



KATALOOG CATALOGUE 2025

MAHT
VOLUME
3000 t aastas
3000 t yearly

LADU
WAREHOUSE
3000 m²

KOGEMUS
EXPERIENCE
Alates 2003. aastast
Since 2003

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ETTEVÕTE STIPRO ON ÜKS LÄTI JUHTIVATEST ETTEVÕTETEST, MIS TEGELEB KRUVIDE, KINNITUSVAHENDITE JA EHITUSMATERJALIDE HULGIMÜÜGIGA.

Ettevõte STIPRO asutati 2003. aastal. Ettevõtte nimi väljendab ettevõtte olemust – see sisaldab nii kinnitusvahendeid (STI-prinājumi) kui ka professionaale (PRO-fesionāļi). Ettevõtte edu põhineb muutumatel väärustel – aastatepiikkuste kogemustega ühtne meeskond, kvaliteetsed tooted ja Euroopa Liidu standarditele vastavad dokumendid, tellimuste kiire kohaletoimetamine, professionalne klienditeenindus, projekti detailidesse süvenemine, ebastandardsete kinnitusvahendite tellimine ja ehitus - kinnitusvahendite reaalsete kandevõime testide tegemine ja ehitus-kinnitusvahendeid realse kandevõime testide tegemine. Meie väärusi tunnustavad suurimad ehitusettevõtted ja ka Euroopa koostööpartnerid. Ettevõttes töötab praegu üle 35 professionaalse ja asjatundliku töötaja, ettevõtte käsutuses on 3000 m² suurune ladu ning aastas müükse üle 2500 tonni mitmesuguseid kruvisid ja ehitus-kinnitusdetaile. Meie eesmärk on saada Baltimaades tundud ettevõtteks ja laiendada oma tootevalikut, saades juhtivaks ettevõtteks mitte ainult kruvide ja ehitus-kinnitusvahendite vaid ka ehitusmaterjalide alal.



THE COMPANY “STIPRO” IS ONE OF THE LEADING LATVIAN COMPANIES IN THE WHOLESALE OF SCREWS, CONSTRUCTION FASTENERS AND AUXILIARY CONSTRUCTION MATERIALS.

In 2003, foundation was laid for the company “STIPRO”. Name of the company describes the essence of the company – STIprinājumi (fasteners) PROfesionāļiem (for professionals). Successful activity of the company is based on constant values – united team with many years of experience, high quality products and their documentation in accordance with European Union standards, prompt delivery of orders, professional customer service, getting to know the details of the project, ordering non-standard fasteners and carrying out tests of the real load-bearing capacity of construction fasteners. Our values have been evaluated by the largest companies in the construction industry, as well as European cooperation partners. Currently, more than 35 professional and knowledgeable employees work in the company, the company has a 3,000m² warehouse and sells more than 2,500 tons of various screws and building fasteners per year. Our goal is to become a recognizable company in the Baltic States and to expand our product range, becoming a leading company not only in the trade of screws and building fasteners, but also in the trade of construction consumables.



TEEME KOOSTÖÖD MAAILMA JUHTIVATE KINNITUSDETAILIDE JA EHITUSMATERJALIDE TOOTJATEGA. SUUDAME MISTAHES PROJEKTILE PAKKUDA TURVALISI KINNITUSI.

WE COOPERATE WITH THE LEADING MANUFACTURERS OF FASTENERS AND CONSTRUCTION MATERIALS ACROSS THE WORLD. WE CAN PROVIDE A STRONG FASTENER FOR ANY IDEA.



Klimas Wkret-Met

1990. aastal Poolas asutatud ettevõte on Ida- ja Keskk-Euroopa suurim ülikvaliteetsete kinnitussüsteemide tootja. Klimas Wkret-Met oli Poola esimene ettevõte, kes sai enda toodetud kinnitusvahenditele Euroopa tehniline tunnustuse. Tänaseks on ettevõte selliseid sertifikaate saanud üle 20. Ettevõte toobab ja pakub kinnitusi erinevate valdkondade jaoks: tüüblid soojsisolatsioonimaterjalide kinnitamiseks (ETICS), mitmesugused plastist ja terasest mehaanilised ankrud ja tüüblid, metall- ja puitkonstruktsioonide kruvid. Ettevõtte tooteid kasutavad spetsialistid enam kui 60 riigis üle kogu maailma.

The company was founded in Poland in 1990, and is the largest manufacturer of high quality fastener systems in the Eastern and Central Europe. Klimas Wkret-Met was the first Polish company, which acquired the European Technical Approval for the fasteners manufactured thereby. Today, the company has acquired more than 20 such certificates. The company manufactures and offers fasteners for various applications: plugs for the fastener of thermal insulation materials (ETICS), various plastic and steel mechanical anchors and plugs, screws for metal and wooden constructions. Products of the company are being used by professionals in more than 60 countries across the world.



EASY FIX

Läti sündinud ja maailmas kõrgelt hinnatud kaubamärgi EASY-FIX loomise eesmärk oli tagada konkurentivõimelisus Euroopa ja kogu maailma parimate kinnitusdetailide tootjatega. Tippkvaliteediga kruvid, tüüblid, naeltüüblid ja muud kinnitusvahendid, mida toodetakse muutumatute väärustega – kõige kvaliteetsemad toorained ja pidev kvaliteedikontroll tarbijate rahulolu ning kaubamärgi lojaalsuse tagamiseks.

The Latvia-founded, highly-rated brand EASY-FIX was created with the aim of competing with the best European and global fastening manufacturers. Top-level screws, wall plugs, nail plugs and other fastenings manufactured according to unchanging values: high-quality raw materials and continuous quality control for customer satisfaction and brand loyalty.



INDEX Fixing Systems

Hispaanias asuv üleilmse partnerivõrgustikuga kinnitussüsteemide tootja ja turustaja. Ettevõte pakub laia tootevalikut, keskendudes peamiselt metallist ja keemilistele ankrutele ning tüüblitele, torustiku ja ventilatsiooni erinevatele kruvidele ja kinnitusvahenditele.

Manufacturer and distributor of fasteners who is based in Spain and has a wide network of partners across the world. The company offers wide range of products putting the greatest accent on steel and chemical anchors, various screws and fasteners for sanitary and ventilation purposes.



Etanco (Gunnebo)

Etanco (varem Gunnebo) on väga pika ajalooga ettevõte. Ettevõte pakub teraskonstruktsioonidele plekk-kastuste, kihtpaneelide ja muude detailide kinnitamiseks tippkvaliteediga kinnitusdetaile ning mitmesuguseid naelu.

Etanco, previously known as Gunnebo, is a company with a very long history. The business offers the highest quality products for fastening metal roofing, sandwich panels and other details to steel structures, in addition to various kinds of nails.



Simpson Strong-Tie

Simpson Strong-Tie on maailma juhtiv puitkonstruktsioonidele mõeldud liidete tarnija. Intelligentsed lahendused võimaldavad ehitada puitkonstruktsioone kõrgeimal tehnilisel tasemel. Pakume parimat võimalikku teenust ja suurepärasest tehnilist nõu.

Simpson Strong-Tie kaubamärgi all toodame ja müüme uuenduslikke liitmikke, ankurdussüsteeme, kruvisid ja naelu, mille eesmärk on suurendada puitkonstruktsionide ühenduste ohutust, tugevust ja tõhusust.

Simpson Strong-Tie is the world's leading supplier of carpentry joints for timber construction. Intelligent solutions allow you to build timber structures at the highest technical level. Simpson Strong-Tie offer the best possible service and excellent technical advice.

Under the Simpson Strong-Tie brand, we manufacture and sell innovative connectors, anchoring systems, screws and nails, the purpose of which is to increase the safety, strength and efficiency of joints in timber structure.



Pitzl Metallbau

Pitzl Metallbau on 1989. aastal loodud innovatiivne kõrgeimatele nõuetele vastavate puitkinnitite tootja. Alates 2001. aastast on edukalt turule toodud ennast töestanud ja pidevalt edasiarendatud ning ehitusjärelvalve poolt heaks kiidetud HVP kinnitid. Heakskiidetud on puit - puit, puit - betoon ja puit - metall ühendused, samuti tuleohutusnõuetele vastavus. Tänase tootevalikuni on jõutud läbi pideva arendustöö ja praktilise kogemuse.

Pitzl kredo "Sobiv lahendus iga sõlme jaoks"

Pitzl Metallbau was founded in 1989 and is a manufacturer of innovative wood connection systems for highest demands. Since 2001, the proven HVP connectors - which have been continuously further developed since then - have been successfully on the market, of course with comprehensive statutory building authority approval. Wood-wood, wood-concrete and wood-steel connections are included in the approval for the HVP connector system, as is fire protection, for example. Continuous development and practical experience have also allowed the range of post supports to grow to its current level.

"A suitable concept for every application" is the credo at PITZL.



Schmid Schrauben

Schmid Schrauben asutati 1842. aastal Viinis, Austria ja algsest tootis ettevõte naelu. 1904. aastal alustas August von Schmid tehase ajakohastamisega, keskendudes puidukruvide tootmisele. Pärast Teist maailmasõda enamik tehasehoonetest hävitati, kuid perekond Schmid pani äsja valminud tehase, kaasaegsete seadmete ja eksperditeadmistega siiski aluse Austria juhtivale kruvitehasele, mis spetsialiseerus puitkonstruktsionide kinnitusdetailidele.

Schmid Schrauben was founded in Vienna, Austria in 1842 as a nail manufacturer. In 1904, August von Schmid began to modernise the factory, focusing on woodscrews. Most of the factory buildings had been destroyed during the Second World War; however, with a newly-built factory, modern equipment and expert knowledge, the Schmid family laid the foundations for Austria's leading screw manufacturer specialising in fastenings for wood construction.



CAMO

Kaubamärg CAMO loodi 2011. aastal USA-s ja see eristub oma patenteeritud nähtamatute terrassikinnitussüsteemide pooltest. Süsteemi eelis on see, et kruvisid ei kruvita sisse nagu tavaliselt, vaid varjatult – seetõttu jääävad kruvid terrassi pinnal nähtamatuks.

The CAMO brand was founded in 2011 in the United States, and it is unique for its patented hidden deck fastening system. The benefit of the system lies in its non-standard fastening technique in which screws are fixed in a hidden position, making the screws invisible on the surface of the terrace.



SENCO

SENCO on kinnituslahenduste teeraja, kelle ajalugu ulatub 20. sajandi alguse USASe. SENO (algsest tuntud kui The Springtramp Eliminator Company) leiutas 1940. aastal maailma esimese pneumaatilise klammerdaja. SENO on turule toonud sellised uuendused nagu Fusion Technology ja Duraspin, mis on tänapäeval juba saanud kinnitusvaldkonna standardiks. Fusion Technology pakub töeliselt pneumaatilist tunnetust, kiirust ja võimsust koos mugava juhtmevaba lahendusega; Duraspin omakorda tagab automaatse kinnitustoite. Nüüdseks moodustab SENO osa KYOCERA SENO Europe'ist, mis on esindatud enam kui 20 Euroopa riigis.

SENCO is a pioneer in fastening solutions and its history can be traced back to the beginning of the 20th century in the USA. SENO, originally named The Springtramp Eliminator Company, invented the world's first pneumatic stapler in 1940. SENO has introduced to the market innovations such as Fusion Technology and Duraspin, which have become standards in the fastening industry. Fusion Technology provides a truly pneumatic feel, speed, and power in combination with a convenient cordless solution, while Duraspin provides automatic fastening feed. Currently, SENO is part of KYOCERA SENO Europe, which is represented in more than 20 European countries.



Riwega

Riwega on 1998. aastal asutatud Itaalia ettevõte, mis on tänaseks saanud oma valdkonna juhtivaks. Ettevõtte tootevalikusse kuuluvad hingavad membraanid, õhu- ja tuuleisolatsioonimaterjalid, ventilatsioonitarvikud, hüdroisolatsioonitooted ja katuse ohutussüsteemid. Kõik Riwega tooted tagavad katuse terviklikkuse ja ohutuse.

Riwega is an Italian company founded in 1998 which has now become a leader in its field. The company's range of products includes breathable membranes, air- and windproofing, ventilation accessories, waterproofing products and protective roofing systems. All Riwega products guarantee complete and safe roofing.



Lindapter

1934. aastal asutatud ettevõte Lindapter on metallkonstruktsioonide kinnituste valdkonna üleilmne novator, pakkudes võimalust töö ära teha ilma konstruktsiooni puurimise ja keevitamise vajaduseta. Võrreldes traditsiooniliste meetoditega võimaldavad Lindapteri lahendused kiiret montaaži, vähendades oluliselt kulusid, ilma, et see kahjustaks teraskonstruktsiooni tehnilisi omadusi.

Lindapter is a company, founded in 1934, which is a world-level innovator in the field of binding of metal constructions, offering opportunity to provide it without drilling and welding of construction. In comparison with the traditional methods Lindapter solutions provide opportunity to perform a quick assembly, thus significantly reducing costs, but causing no harm to the technical properties of steel construction.



DIAGER

Diager on Euroopa juhtiv betoonipuuride ja puurimisinstrumentide spetsialist olnud juba üle 60 aasta. Diager toodab aastas kakskümmend miljonit artiklit ning pakub puurimiseks, kruvimeks ja lõikamiseks laia valikut professionaalseid tarvikuid. Oma klientide vajaduste tõhusaks rahuldamiseks investeerib Prantsuse ettevõte regulaarselt oma tootmisvõimsusse, töötajate koolitusse, tooteuuringutesse ja -arendusse.

Diager is the European concrete drill leader and drilling tool specialist for over 60 years. Diager produces twenty million units per year and offers a very wide range of professional accessories for drilling, screwdriving and cutting. The French company regularly invests in its production capacity, staff training, product research and development to effectively meet the needs of its customers.



Air Fire Tech

AIR FIRE TECH on üks juhtivaid Euroopa tootjaid Austria, kes arendab ja toodab ventilatsiooni-, sanitaar-ja kütte, kipsplaat ja elektritöödel kasutatavaid tuletõkketihendeid. Nende ennetava tulekaitse toodete ulatuslik valik aitab päästa elusid ja kaitsta hooneid tule ja suitsu hävingu eest kogu maailmas.

AIR FIRE TECH keskendub pidevale ettevõttesisesele uurimis- jaarendustegevusele, et pakkuda klientide vajadustega ja nõuete rahuldamiseks kõige rohkem testitud, kiire ja ohutu paigaldusega ning kõrgeima kvaliteediga tooteid

AIR FIRE TECH is one of the leading European manufacturers located in Austria, who develops and produces preventive fire protection penetration seals for the ventilation, sanitary/heating, drywall construction and electrical trades. The extensive range of their preventive fire protection products helps to save lives and protect buildings from destruction by fire and smoke all over the world.

AIR FIRE TECH focuses on continuous in-house research and development to offer the most tested, quick and safe in installation, highest quality products to satisfy customer needs and requirements.



Niczuk

Niczuk on Poola tootja, kellel on kütmise, ventilatsiooni, kanalisatsiooni ja konditsioneersüsteemide valdkondas üle 60 aasta kogemusi. Pikaajaliste kogemustega ettevõte pakub pidevalt tehnilist nõustamist ja projektide arendamist. Ettevõte ei keskendu vaid ainult oma toodete kvaliteedile, vaid hoolitseb ka nende esteetilise väljanägemise eest.

Niczuk is a Polish manufacturer with more than 60 years of experience in heating, ventilation, plumbing and air conditioning system solutions. The company regularly offers technical consultations and develops project plans. The company focuses not only on the technical quality of its products, but also their aesthetic appearance.



Bossong

Bossong S.p.A. on 1937. aastal Saksamaal asutatud ettevõte, mille Itaalia võttis 1962. aastal üle eesmärgiga toota ehitusvaldkonna kinnitussüsteeme. Bossong S.p.A. pakub mehaaniliste ja keemiliste kinnitusdetailide lahendusi, pakkudes kinnitusdetailide uuendusi, nende projekteerimist ja tootmist.

Bossong S.p.A was founded in Germany in 1937 and was brought under Italian control in 1962 with the aim of producing fastening systems for the construction industry. Bossong S.p.A provides solutions in mechanical and chemical fastening, offering fastening innovations, project planning and manufacture.



Climatech

Climatech asutati 1985. aastal ja see on üks Euroopa juhtivaid HVAC-tarvikute tootjaid. Ettevõtte tooteid müükakse üle maailma enam kui 75 riigis, need on tundud ja tunnustatud ning vastavad köigile vajalikele HVAC-standarditele ja -nõuetele.

Climatech was founded in 1985 and is one of the European leading manufacturers of HVAC accessories. Products manufactured by this company is available in more than 75 countries across the world, and the company is well recognized and acknowledged, as well as compliant with all the necessary HVAC standards and requirements.



Goebel

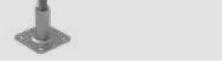
Goebel on 1979. aastal Saksamaal asutatud perefirma, mis on spetsialiseerunud uuenduslike ja ülikvaliteetsete isolatsiooni- ja neetimisvahendite tootmisele.

Goebel is a family-owned company from Germany, founded in 1979 and specializing in manufacturing of innovative and high quality fastener elements in the field of insulation and riveting.

KOOD CODE	MATERIAAL MATERIAL	TOODE PRODUCT	LK PAGE
EASY-FIX			20
EASY-C4			21
EASY-DMIN			21
EASY-DMAX			21
EASY-REG			22
EASY-T			22
EASY-BS			22
EASY-BS-C3			22
RAPID-C3-T			24
RAPID-C3-Y			24
PV-C3			25
TOP-2-ROOF			25
WKCP			26
WKCS			26
WKFC			27
WKFS			27
WKCS-C4			27
PAP			27
TS-A2			28
TS-A4			28
FAS-A2-38			28
FAS-A2-50			28
FAS-EPDM-A2			28
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CAMO PRO 5			32

KOOD CODE	MATERIAAL MATERIAL	TOODE PRODUCT	LK PAGE
CAMO PRO NB 5			32
CAMO C4			32
CAMO A2/A4			32
CAMO PRO			32
CAMO TX			32
CAMO HSS			32
RTBK			33
RTBF			33
DL-30X700X7			33
TS-C4			33
BSNN			34
BSIN			34
SDED			34
HE			34
LS			34
ABR-070X1.5 ABR-070X2.0 ABR-070X2.5			35
ABR-070X2.0 ABR-090X2.5 ABR-105X3.0			35
ACRL-105X2.0			35
ABR-100X2.0			35
E-20X3.0			35
E-9SX2.5			35

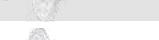
KOOD CODE	MATERIAAL MATERIAL	TOODE PRODUCT	LK PAGE
SPF	Zn		35
SFH-B	Zn		35
VTCR	HDG		35
CNA	Zn		36
CSA	Zn		36
SSF	C4		36
PB	C3		38
HDPB	C3		38
PB-M20-LL	C3		38
PBS	• Zn		38
HVPP	ALU		39
HVPS	• Zn		39
LR	Zn		40
L-090X90X40 L-100X100X50 L-130X50X65	Zn		40
LRR-050X50X55X2.5 LRR-090X60X60X2.5	Zn		40
L-070X70X55X2.5 L-090X90X65X2.5 L-106X106X90X2.5	Zn		40
L-030X30X25X2 - L-100X100X100X2.5	Zn		40
BZ	Zn		41
P-020X080 - P-120X300	Zn		41

KOOD CODE	MATERIAAL MATERIAL	TOODE PRODUCT	LK PAGE
BBZ	Zn		41
SL-K SL-L	Zn		41
RBZ	Zn		41
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BUL-VP BUL-DP	HDG		42
ML-25 ML-40 ML-60	Zn		42
L-030X30X15X2 L-040X40X15X2 L-050X50X15X2	Zn		42
LL LT	Zn		42
LR-035X35X130X2	Zn		42
SLID	Zn		42
T-LIFT	Zn		42
T-LIFT-120 T-LIFT-160 T-LIFT-180	• Zn		42
BS	PL		42
EN	Zn		43
N-MINI	Zn		43
N-M	PL		43
N-ZN	Zn		43
N-J-ZN	Zn		43
N-KV-ZN	Zn		43
RNK-34-M	PL		44

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RNR-16-HDG	HDG		44
GUN-NK-34-BAT			45
GUN-NR-16-90-PRO			45
GUN-NK-34-90-PRO			45
GUN-NR-16-65-XPRO			45
GUN-EN-PRO			45
ENK-34-ZN	Zn		45
GUN-JN-XPRO			45
JNR-16-HDG	HDG		45
AX-ZN	Zn		46
DA-A2 DA-ZN	A2 Zn		46
GUN-AX-BAT			46
GUN-AX-PRO			46
GUN-DA-BAT			46

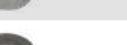
KOOD CODE	MATERIAAL MATERIAL	TOODE PRODUCT	LK PAGE
GUN-DA-PRO			46
GUN-DURASPIN-BAT-55			46
GUN-DURASPIN-55			46
GUN-WIRE			47
WIRE	Zn		47
GUN-HAND-HAMMER			47
SPIRAL-HOSE			47
COMPRESSOR-6			47
COMPRESSOR-50			47
TAPE-GREEN			48
TAPE-BLUE			48
TAPE-BLACK			48
TAPE-SEAL			49
TAPE-WIN-VARIO			49
ROLLER			50
PRIMER-SPRAY			50
AIR-STOP			50
MEM-BLUE			51

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MEM-BEIGE			51
MEM-GREY			52
MEM-BLACK			52
NET-BLACK-UV			52
MEM-DRENLAM-GLUE			53
MEM-CLEAR-LIGHT			53
MEM-D0155			54
MEM-D0135			54
MEM-DB135			54
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EASY-S25	 		56
EASY-HL	 		56
EASY-S21	 		56
EASY-S24L	 		56
EASY-S25L	 		56
EASY-HLL	 		56
SEN-HLL-W	 		56
S24	 		57
S25	 		57
S26	 		57
S21	  		57
EASY-S22	 		57
EASY-S23	 		57
EASY-S23-C3	 		57
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KOOD CODE	MATERIAAL MATERIAL	TOODE PRODUCT	LK PAGE
U-SK			58
AML			58
CD-X			58
CD-ENK			58
CD-PAG			58
CD-T			58
ST			58
ST-PAG			58
EASY-D			59
EASY-ND-Y			59
EASY-ND-T			59
EASY-ND-XLT			59
ND-Y			60
ND-T			60
ND-XLT			60
TACON			60
NY-MAK			61
OLA			61
OLA-S			61
MET-MAK-S			61
MET-MAK			61
PAGA			61
PAES			61
INCO			61
IS			61
EASY-RE-GUN			61
WKTERM-S			62
LMX			62
LFMG			63
LMX			63
FIXPLUG			64
LTX			64
ECOD-W			65

KOOD CODE	MATERIAAL MATERIAL	TOODE PRODUCT	LK PAGE
IP-60			65
IP-50			65
POLY-D			65
P-TOOL			65
W-TOOL			65
ECO-W-TOOL			65
P-TAB			65
W-TAB			65
FAST-Y-10	Zn		66
FAST-T-10	Zn		66
FAST-Y-8	Zn		66
FAST-T-8	Zn		66
LINO			67
WSR	C4		67
WBSW	C4		67
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KU			67
TX			67
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GTF2 GTF2 RAL	Zn		68
GTFP-28	Zn		69
GTFP-20	Zn		69
GTA-38	Zn		69
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GT3-19	Zn		70
GT5	Zn		70
GTX5	A2		71
GT8-24	Zn		71
GT12 GTR12	Zn		71

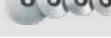
KOOD CODE	MATERIAAL MATERIAL	TOODE PRODUCT	LK PAGE
GTR16-40	C4		71
GTR25-57	C4		72
GT6SP	Zn		72
GT12SP	Zn		72
GTR12SP	C4		73
GTR16SP	C4		73
GTRW	C4		73
POLY-SF-300			74
V-PLUS			74
V-PLUS-W			75
EPLUS-585			75
BOSS-400			76
BOSS 300 BAT BOSS-400 BAT LT BOSS-400 BAT AK			76
BOSS-RB			76
BOSS-SDS-D			76
BOSS-SDS			76
BOSS-PAG			76
BOSS-PUMP			76
BOSS-D			76
MIXER			76
MTH	Zn		77
MTP-G	HDG		77
MTP-A4	A4		78
GK-6X40	Zn		78
TWA-6X60	Zn		78
EASY-BS-T	C4		79
EASY-BS-Y	C4		79
ROCK	Zn		79
TALA	MS		80
HENO	Zn		80

KOOD CODE	MATERIAAL MATERIAL	TOODE PRODUCT	LK PAGE
ACCA	Zn		80
ZACA	Zn		80
HC	Zn		80
HECLY	Zn		80
TE	Zn		80
SDS-STOP			80
TEI			80
TEI-SDS			80
CHTO	Zn		82
CHES	Zn		82
CHAR	Zn		82
CHGA	Zn		82
EASY-ZD	Zn		82
HE	RUSP		82
GBS-Y	Zn		83
GBS-T	Zn		83
TAME	Zn		83
GD			83
WHO	Zn		83
LO	Zn		83
ARFO	Zn		83
GAFO	Zn		83
EN 15048-ISO 4014	HDG		84
EN 15048-ISO 4017	HDG		84
ISO 4032	HDG		85
ISO 7089	HDG		85
DIN 127	HDG		85
9021-HDG	HDG		85
EN 14399-4	HDG		86
EN 14399-4	HDG		86
EN 14399-6	HDG		86

KOOD CODE	MATERIAAL MATERIAL	TOODE PRODUCT	LK PAGE
LIN-HB-ZN	Zn		87
LIN-HB-HDG	HDG		87
LIN-HBST	A2		87
LIN-HBCSK	Zn		87
LIN-HBFF	Zn		87
LIN-A LIN-B	Zn HDG		89
LIN-CW LIN-P1	HDG		90
LIN-LR	Zn HDG		91
LIN-P1L LIN-P2L	HDG		91
LIN-AF	HDG		92
LIN-AFCW LIN-AP1 LIN-AFW	HDG		92
LIN-AAFHG	HDG		94
LIN-CF	HDG		94
LIN-FF	Zn		95
LIN-GF	HDG		95
976-4.8	Zn		96
976-8.8	Zn		96
976-8.8-HDG	HDG		96
931	HDG		97
933	HDG		98
7991	HDG		99
603	Zn		100
464	Zn		100

KOOD CODE	MATERIAAL MATERIAL	TOODE PRODUCT	LK PAGE
466	Zn		100
934	Zn		101
985	Zn		101
6923	Zn		101
6334	Zn		101
1587	Zn		101
439	Zn		101
315	Zn		102
557	Zn		102
1624	Zn		102
929	PL		102
EYE-NUT	Zn		102
MAR	Zn		102
582	Zn		102
125	Zn		103
9021	Zn		103
440R	Zn		103
436	Zn		103
127	Zn		103
AFT			104
AFT-INLAP			105
AFT-LRK			105
AFT-K3			105
AFT-TIROTECH			106
INLAP EI90/EI120			107

KOOD CODE	MATERIAAL MATERIAL	TOODE PRODUCT	LK PAGE
UP-2	Zn		108
UP-3	Zn		108
LP-2	Zn		108
CP-21X1.5	Zn		108
CP-21X2	Zn		108
CP-41X1.5	Zn		108
CP-41X2.5	Zn		108
UPK	Zn		108
CPK-VERT	Zn		108
CPK-HOR	Zn		108
POGA	Zn		109
POGA-976	Zn		109
CP-PAP	Zn		109
CP-KOR			109
CP-PAG	Zn		109
JP-PVC	Zn		109
JP-REG	Zn		109
KGL-20	Zn		109
ST-KGL-20	Zn		109
CP-XP	XP		110
POGA-XP	XP		110
CP-PAP-XP	XP		110
CP-PAG-XP	XP		110
CP-L90-XP	XP		110
CP-L135-XP	XP		110
AKG	Zn		111
AKG-FAST	Zn		111
VKG	Zn		111
S1	Zn		112

KOOD CODE		MATERIAAL MATERIAL	TOODE PRODUCT	LK PAGE
EASY-BS-V-6X40				112
LN				112
MN				112
ML				112
SAV-KGL				113
TSK				113
P-934				113
L-AMORT				113
Z-AMORT				113
V-STIP				113
ALL-ARM				113
ALL				113
TAPE-GREY-48				113
AML				113
UNI-SAV-STIP				113
UNI-SAV-30				113
SS-M				114
SS-B				114
SS-D-M				114
SS-D-B				114
LSU				114
LS				114
EASY-S19				115
7504-K				115
EPDM-ARVUL				115
7504-N-HC				116
7504-N				116

KOOD CODE		MATERIAAL MATERIAL	TOODE PRODUCT	LK PAGE
7504-P				116
7337-A/S				118
7337-RAL/RR				118
7337-LA/S				119
7336-ZN-T				119
7336-ZN-Y				119
ALHA				120
ALHC				120
ALRO				120
KON				120
EURO-063X013				120
S4				121
S6-5				121
SGD				121
D-SPEC4				121
D-SPEC6				121
D-SPEC5				121
TX-A2				122
571-A2				122
976-A2				123
934-A2				123
985-A2				123
1587-A2				123
127-A2				123
125-A2				123
9021-A2				123
931-A2				124
933-A2				124
912-A2				125
7991-A2				125
7380-A2				125
7985-A2				125
965-A2				125
7504-K-A2				126

KOOD CODE	MATERIAAL MATERIAL	TOODE PRODUCT	LK PAGE
7504-N-A2			126
7504-P-A2			126
7981-A2			126
7982-A2			126
7337-A2			127
7337-A2			127
S19-A2			127
SDS-DUO			128
SDS-TRIO			128
SDS-DUO-SET			128
SDS-TRIO-SET			128
SDS-MAX			129
SDS-HOLE			129
TRIO			129
TRIO-SET			129
CHISEL-FLAT			129
CHISEL-POINT			129
WOOD			130
FLAT-WOOD			130
WOOD-HEXA			130
FLAT-WOOD-EXT			130
GLASS			130
CARBIDE-SET-68			130
HSS			131
HSS-CO			131
HSS-P			131
HSS-DP			132
HSS-HEXA			132
HSS-STEPDRILL			132
HSS-SET			132

KOOD CODE	TOODE PRODUCT	LK PAGE
DIAMOND-HOLE-6-25		132
DIAMOND-HOLE-30-68		132
ADAPTER-M14		132
ADAPTER-HEXA		132
IMP-PH		133
IMP-PZ		133
IMP-TX		133
IMP-TX 50MM		133
IMP-BIT-SET		133
IMP-AD		133
AD		133
MUC		133
PH2-IE		133
CROWN-HOLD		133
CROWN		133
911		133
COMB-PLIERS		134
CUT-PLIERS		134
PUMP-PLIERS		134
ADJUST-WRENCH (0-38)		134
TIN-SNIP		134
SCRAPER		134
SPANNER		134
IMP-SOCKET		134
SOCKET-TOOL		134

KOOD CODE	TOODE PRODUCT	LK PAGE
SEAL-GUN		134
FOAM-GUN		134
SEAL-GUN-600		134
KNIFE-18		135
BLADE-18		135
KNIFE		135
KNIFE-TRAP-HOOK		135
BLADE-TRAP		135
BLADE-HOOK		135
CLAW-HAMMER		135
MALLET		135
HAMMER		135
COMPAS-SAW		135
HAND-SAW		135
KNIFE-WOOL		135
RULER		135
LEVEL		135
WOOD-RULER		135
GLOVES-LAT		136
GLOVES-DOT		136
GLOVES-NIT		136
GLOVES-LEA		136

KOOD CODE	TOODE PRODUCT	LK PAGE
GOOGLE		136
STAPLE-GUN-J53 STAPLE-J53		136
STAPLE-GUN-G11 STAPLE-G11		136
MASK		136
PENCIL		136
HEX-SET		136
BAR		136
7337-GUN		136
7337-GUN-PRO		136
7336-GUN		136
GR-125X1 GR-125X1.6 GR-230X2		137
GR-125X6 GR-230X6		137
GR-125/40-80 GR-230X6		137
GR-160X30X24Z GR-160X30X48Z GR-185X30X24Z GR-185X30X48Z		137
DIAMOND-125 DIAMOND-230		137
DIAMOND-125-CER		137
DIAMOND-DROW DIAMOND-TURBO		137
WIRE-CUP-65 WIRE-CUP-80 WIRE-DISK-115		137

KOOD CODE	TOODE PRODUCT	LK PAGE
PEN-FOAM		138
PEN-FOAM-W		138
PEN-FOAM-FIRE		138
PEN-FOAM-ELAST		138
PEN-FOAM-LOW		138
PEN-FOAM-POLY		138
PEN-CLEAN		138
PEN-GOLD-PLUS		138
PEN-SEAL-RFTRAN PEN-SEAL-RFGREY PEN-SEAL-RFBBLACK		138
PEN-SEAL-WHITE PEN-SEAL-TRANS		138
PEN-AKR-WHITE PEN-AKR-GREY		138
PEN-SEAL-ALL		138
PEN-SEAL-HVAC		139
PEN-SEAL-BITUM		139
PEN-SEAL-HOT		139

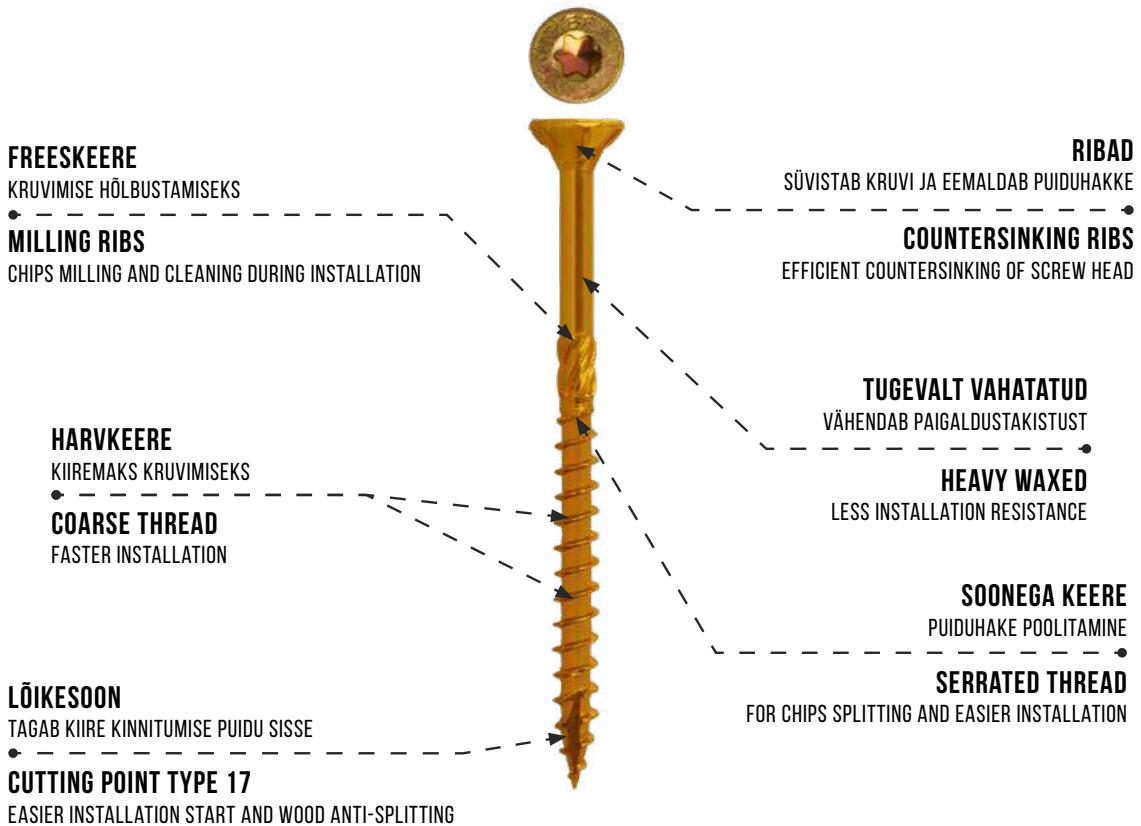
KOOD CODE	MATERIAAL MATERIAL	TOODE PRODUCT	LK PAGE
PEN-WIPES			139
PEN-SEAL-PU			139
BET-MET			140
BET-PVC			140
BET-HOR			140
SS-CIL			140
SS-SPAINIS			140
BET-VER			140
BET-TRUB BET-KON			140
SS-CIL-AUTO SS-CIL-MAN			140
KNIPEX			140
TR	 		141
TR-A	 		141
1480-H/E	 		141
1480-H/H	 		141
1480-E/E	 		141
6899-ZN	 		141
741	 		141
DUPLEX	 		141
766	 		142
763	 		142
763-A4	 		142
K	 		142
Š-ZN	 		142
QL	 		142

MÄRKMED
NOTES



PARIMA KVALITEEDIGA PUIDUKRUVI EASY FIX

PREMIUM QUALITY CHIPBOARD SCREWS EASY FIX



KOOD CODE	D X L MM	•	•
EASY-FIX-030X016	3 X 16	TORX 10	2000
EASY-FIX-030X020	3 X 20	TORX 10	1000
EASY-FIX-030X025	3 X 25	TORX 10	1000
EASY-FIX-030X030	3 X 30	TORX 10	1000
EASY-FIX-030X035	3 X 35	TORX 10	1000
EASY-FIX-030X040	3 X 40/25	TORX 10	1000
EASY-FIX-035X016	3.5 X 16	TORX 15	1000
EASY-FIX-035X020	3.5 X 20	TORX 15	1000
EASY-FIX-035X025	3.5 X 25	TORX 15	1000
EASY-FIX-035X030	3.5 X 30	TORX 15	1000
EASY-FIX-035X035	3.5 X 35	TORX 15	1000
EASY-FIX-035X040	3.5 X 40/25	TORX 15	1000
EASY-FIX-035X045	3.5 X 45/25	TORX 15	500
EASY-FIX-035X050	3.5 X 50/30	TORX 15	500
EASY-FIX-040X016	4 X 16	TORX 20	1000
EASY-FIX-040X020	4 X 20	TORX 20	1000
EASY-FIX-040X025	4 X 25	TORX 20	1000
EASY-FIX-040X030	4 X 30	TORX 20	1000
EASY-FIX-040X035	4 X 35	TORX 20	1000
EASY-FIX-040X040	4 X 40/25	TORX 20	1000
EASY-FIX-040X045	4 X 45/25	TORX 20	500
EASY-FIX-040X050	4 X 50/25	TORX 20	500
EASY-FIX-040X060	4 X 60/36	TORX 20	500
EASY-FIX-040X070	4 X 70/40	TORX 20	200
EASY-FIX-045X025	4.5 X 25	TORX 20	500
EASY-FIX-045X030	4.5 X 30	TORX 20	500
EASY-FIX-045X035	4.5 X 35	TORX 20	500

KOOD CODE	D X L MM	•	•
EASY-FIX-045X040	4.5 X 40/25	TORX 20	500
EASY-FIX-045X045	4.5 X 45/25	TORX 20	500
EASY-FIX-045X050	4.5 X 50/30	TORX 20	500
EASY-FIX-045X060	4.5 X 60/36	TORX 20	250
EASY-FIX-045X070	4.5 X 70/40	TORX 20	200
EASY-FIX-045X080	4.5 X 80/50	TORX 20	200
EASY-FIX-050X040	5 X 40/25	TORX 25	500
EASY-FIX-050X045	5 X 45/25	TORX 25	500
EASY-FIX-050X050	5 X 50/30	TORX 25	250
EASY-FIX-050X060	5 X 60/36	TORX 25	250
EASY-FIX-050X070	5 X 70/40	TORX 25	200
EASY-FIX-050X080	5 X 80/50	TORX 25	200
EASY-FIX-050X090	5 X 90/54	TORX 25	200
EASY-FIX-050X100	5 X 100/60	TORX 25	200
EASY-FIX-050X120	5 X 120/70	TORX 25	100
EASY-FIX-060X040	6 X 40	TORX 30	250
EASY-FIX-060X050	6 X 50/30	TORX 30	250
EASY-FIX-060X060	6 X 60/36	TORX 30	200
EASY-FIX-060X070	6 X 70/40	TORX 30	200
EASY-FIX-060X080	6 X 80/50	TORX 30	100
EASY-FIX-060X090	6 X 90/54	TORX 30	100
EASY-FIX-060X100	6 X 100/54	TORX 30	100
EASY-FIX-060X120	6 X 120/70	TORX 30	100
EASY-FIX-060X140	6 X 140/70	TORX 30	100
EASY-FIX-060X160	6 X 160/70	TORX 30	100
EASY-FIX-060X180	6 X 180/70	TORX 30	100
EASY-FIX-060X200	6 X 200/70	TORX 30	100

PARIMA KVALITEEDIGA PUIDUKRUVI EASY FIX, 2000H. SOOLAUDU TEST

PREMIUM QUALITY CHIPBOARD SCREWS EASY FIX WITH 2000H COATING



KORROSIONI KATEGORIA DEFINEERITUD ISO 12944-2	VASTUPIDAVUS VAHEMIKUD SÄTESTATUD ISO 12944-1 KOHASELT	NEUTRAALINE SOOLAUDU TEST ISO 9227 KOHASELT (TUNDE)
CORROSIVITY CATEGORY AS DEFINED IN ISO 12944-2	DURABILITY RANGES ACCORDING TO ISO 12944-1	NEUTRAL SALT SPRAY ACCORD- ING TO ISO 9227 (H)
C2	MADAL / LOW	-
	MEDIUM / MEDIUM	-
	KÖRGE / HIGH	-
	VÄGA KÖRGE / VERY HIGHXX	480
C3	MADAL / LOW	120
	MEDIUM / MEDIUM	240
	KÖRGE / HIGH	480
	VÄGA KÖRGE / VERY HIGH	720
C4	MADAL / LOW	240
	MEDIUM / MEDIUM	480
	KÖRGE / HIGH	720
	VÄGA KÖRGE / VERY HIGH	1440
C5	MADAL / LOW	480
	MEDIUM / MEDIUM	720
	KÖRGE / HIGH	1440
	VÄGA KÖRGE / VERY HIGH	-

KOOD CODE	D X L MM	◆	📦
EASY-C4-040X040	4 X 40/22	TX 20	500
EASY-C4-040X050	4 X 50/25	TX 20	500
EASY-C4-040X060	4 X 60/36	TX 20	500
EASY-C4-045X040	4.5 X 40/22	TX 20	500
EASY-C4-045X050	4.5 X 50/28	TX 20	500
EASY-C4-045X060	4.5 X 60/33	TX 20	250
EASY-C4-045X070	4.5 X 70/38	TX 20	200
EASY-C4-050X050	5 X 50/28	TX 25	250
EASY-C4-050X060	5 X 60/33	TX 25	250
EASY-C4-050X070	5 X 70/38	TX 25	200
EASY-C4-050X080	5 X 80/48	TX 25	200
EASY-C4-050X090	5 X 90/53	TX 25	200

KOOD CODE	D X L MM	◆	📦
EASY-C4-050X100	5 X 100/58	TX 25	200
EASY-C4-050X120	5 X 120/68	TX 25	100
EASY-C4-060X060	6 X 60/33	TX 30	200
EASY-C4-060X080	6 X 80/48	TX 30	100
EASY-C4-060X090	6 X 90/53	TX 30	100
EASY-C4-060X100	6 X 100/58	TX 30	100
EASY-C4-060X120	6 X 120/68	TX 30	100
EASY-C4-060X140	6 X 140/68	TX 30	100
EASY-C4-060X160	6 X 160/68	TX 30	100
EASY-C4-060X180	6 X 180/68	TX 30	100
EASY-C4-060X200	6 X 200/68	TX 30	100



PUIDUKRUVI PUURIGA EASY-FIX CHIPBOARD SCREWS WITH DRILL EASY-FIX



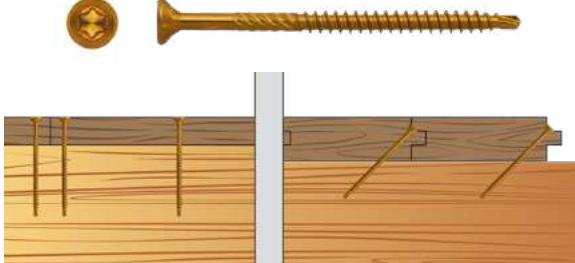
KOOD CODE	D X L MM	◆	📦
EASY-DMIN-40	3.2 X 40/25	TX 10	500
EASY-DMIN-50	3.2 X 50/35	TX 10	500
EASY-DMIN-60	3.2 X 60/40	TX 10	500



KOOD CODE	D X L MM	◆	📦
EASY-DMAX-050	4 X 50/30	TX 20	500
EASY-DMAX-070	4.5 X 70/42	TX 20	200
EASY-DMAX-080	5 X 80/46	TX 25	200
EASY-DMAX-100	5 X 100/60	TX 25	200

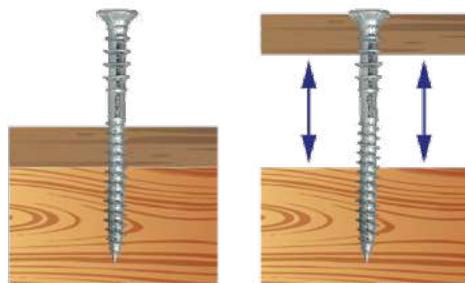


PUIDUKRUVI PUURIGA EASY-FIX CHIPBOARD SCREWS WITH DRILL EASY-FIX





PUIDUKRUVI REGULEERIMISEKS EASY-FIX
ADJUSTMENT CHIPBOARD SCREW EASY-FIX



KOOD CODE	D X L MM	MÄÄRUS ADJUSTMENT	TX 25	200
EASY-REG-060	6 X 60	0-10 MM	TX 25	200
EASY-REG-070	6 X 70	0-20 MM	TX 25	100
EASY-REG-080	6 X 80	0-30 MM	TX 25	100
EASY-REG-090	6 X 90	0-40 MM	TX 25	100
EASY-REG-100	6 X 100	0-50 MM	TX 25	100
EASY-REG-110	6 X 110	0-60 MM	TX 25	100
EASY-REG-120	6 X 120	0-70 MM	TX 25	100
EASY-REG-130	6 X 130	0-80 MM	TX 25	100
EASY-REG-145	6 X 145	0-95 MM	TX 25	100
EASY-REG-160	6 X 160	0-110 MM	TX 25	100

EHTUSKRUVI PUIDULE LAMEPEA EASY-FIX
WOOD CONSTRUCTION SCREW WITH FLAT HEAD EASY-FIX



KOOD CODE	D X L MM	TX 25	200
EASY-T-05X050	5 X 50/28	TX 25	200
EASY-T-05X060	5 X 60/33	TX 25	200
EASY-T-05X080	5 X 80/48	TX 25	100
EASY-T-05X100	5 X 100/58	TX 25	100
EASY-T-06X050	6 X 50/28	TX 30	100
EASY-T-06X060	6 X 60/33	TX 30	100
EASY-T-06X080	6 X 80/48	TX 30	100
EASY-T-06X100	6 X 100/58	TX 30	100
EASY-T-06X120	6 X 120/68	TX 30	100
EASY-T-06X140	6 X 140/68	TX 30	50
EASY-T-06X160	6 X 160/68	TX 30	50



NURGAKRUVI
ANGLE BRACKET SCREW



KOOD CODE	D X L MM	TX 20	500
EASY-BS-40	5 X 40	TX 20	500
EASY-BS-40	5 X 40	TX 20	250
EASY-BS-50	5 X 50	TX 20	500
EASY-BS-50	5 X 50	TX 20	250
EASY-BS-60	5 X 60	TX 20	250

NURGAKRUVI
ANGLE BRACKET SCREW



KOOD CODE	D X L MM	TX 20	500
EASY-BS-C3-40	5 X 40	TX 20	500
EASY-BS-C3-40	5 X 40	TX 20	250
EASY-BS-C3-50	5 X 50	TX 20	500
EASY-BS-C3-50	5 X 50	TX 20	250
EASY-BS-C3-60	5 X 60	TX 20	250





EHITUSKRUVI PUIDULE LAMEPEA WOOD CONSTRUCTION SCREW WITH FLAT HEAD

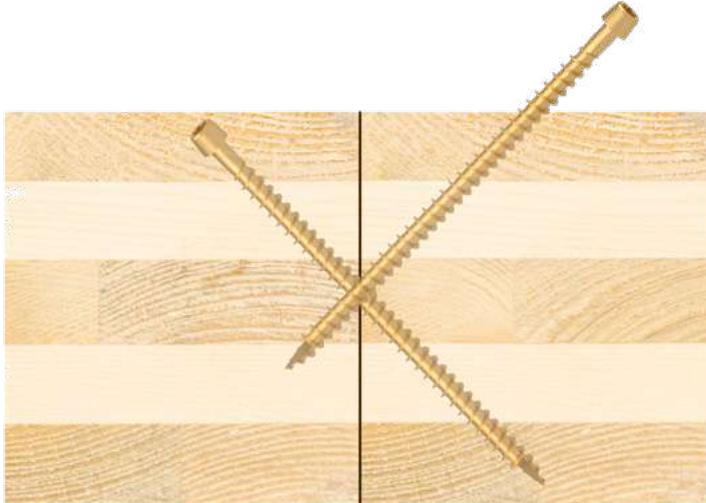
KOOD CODE	D X L MM		
RAPID-C3-T-06X060	6 X 60/40	TX 30	100
RAPID-C3-T-06X080	6 X 80/50	TX 30	100
RAPID-C3-T-06X100	6 X 100/60	TX 30	100
RAPID-C3-T-06X120	6 X 120/70	TX 30	100
RAPID-C3-T-06X140	6 X 140/70	TX 30	100
RAPID-C3-T-06X160	6 X 160/70	TX 30	50
RAPID-C3-T-06X180	6 X 180/70	TX 30	50
RAPID-C3-T-06X200	6 X 200/70	TX 30	50
RAPID-C3-T-08X080	8 X 80/50	TX 40	50
RAPID-C3-T-08X100	8 X 100/60	TX 40	50
RAPID-C3-T-08X120	8 X 120/80	TX 40	50
RAPID-C3-T-08X140	8 X 140/80	TX 40	50
RAPID-C3-T-08X160	8 X 160/80	TX 40	50
RAPID-C3-T-08X180	8 X 180/100	TX 40	50
RAPID-C3-T-08X200	8 X 200/100	TX 40	50
RAPID-C3-T-08X220	8 X 220/100	TX 40	50
RAPID-C3-T-08X240	8 X 240/100	TX 40	50
RAPID-C3-T-08X260	8 X 260/100	TX 40	50
RAPID-C3-T-08X280	8 X 280/100	TX 40	50
RAPID-C3-T-08X300	8 X 300/100	TX 40	50
RAPID-C3-T-08X320	8 X 320/100	TX 40	50
RAPID-C3-T-08X340	8 X 340/100	TX 40	50
RAPID-C3-T-08X360	8 X 360/100	TX 40	50
RAPID-C3-T-08X380	8 X 380/100	TX 40	50
RAPID-C3-T-08X400	8 X 400/100	TX 40	50



EHITUSKRUVI PUIDULE PEITPEA WOOD CONSTRUCTION SCREW WITH COUNTERSUNK HEAD

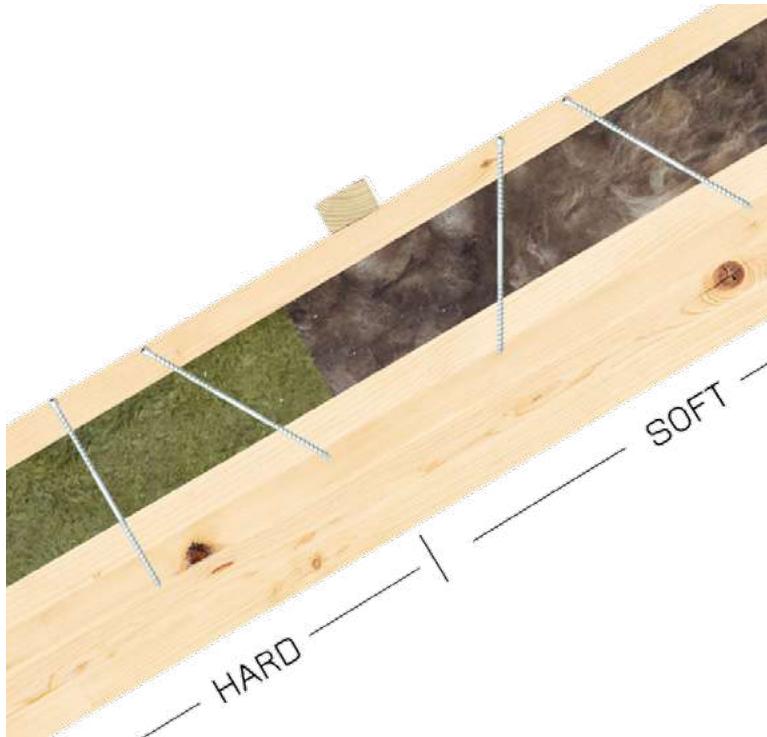
KOOD CODE	D X L MM		
RAPID-C3-Y-040X040	4 X 40/25	TX 20	1000
RAPID-C3-Y-040X050	4 X 50/30	TX 20	500
RAPID-C3-Y-06X220	6 X 220/64	TX 30	100
RAPID-C3-Y-06X240	6 X 240/64	TX 30	100
RAPID-C3-Y-06X260	6 X 260/64	TX 30	100
RAPID-C3-Y-06X280	6 X 280/64	TX 30	100
RAPID-C3-Y-06X300	6 X 300/64	TX 30	100
RAPID-C3-Y-08X080	8 X 80/54	TX 40	75
RAPID-C3-Y-08X100	8 X 100/54	TX 40	75
RAPID-C3-Y-08X120	8 X 120/54	TX 40	75
RAPID-C3-Y-08X140	8 X 140/84	TX 40	75
RAPID-C3-Y-08X160	8 X 160/84	TX 40	75
RAPID-C3-Y-08X180	8 X 180/100	TX 40	75
RAPID-C3-Y-08X200	8 X 200/100	TX 40	75
RAPID-C3-Y-08X220	8 X 220/100	TX 40	75
RAPID-C3-Y-08X240	8 X 240/100	TX 40	75
RAPID-C3-Y-08X260	8 X 260/100	TX 40	75
RAPID-C3-Y-08X280	8 X 280/100	TX 40	75
RAPID-C3-Y-08X300	8 X 300/100	TX 40	75
RAPID-C3-Y-08X320	8 X 320/100	TX 40	75
RAPID-C3-Y-08X340	8 X 340/100	TX 40	75
RAPID-C3-Y-08X360	8 X 360/100	TX 40	75
RAPID-C3-Y-08X380	8 X 380/100	TX 40	75
RAPID-C3-Y-08X400	8 X 400/100	TX 40	75

PUIDUKRUVI SILINDRIKUJULISE PEAGA
WOOD SCREW WITH CYLINDRICAL HEAD



KOOD CODE	D X L MM		
PV-C3-08X120	8 X 120	TX 40	50
PV-C3-08X140	8 X 140	TX 40	50
PV-C3-08X160	8 X 160	TX 40	50
PV-C3-08X180	8 X 180	TX 40	50
PV-C3-08X200	8 X 200	TX 40	50
PV-C3-08X220	8 X 220	TX 40	50
PV-C3-08X240	8 X 240	TX 40	50
PV-C3-08X260	8 X 260	TX 40	50
PV-C3-08X280	8 X 280	TX 40	50
PV-C3-08X300	8 X 300	TX 40	50
PV-C3-08X350	8 X 350	TX 40	50
PV-C3-08X400	8 X 400	TX 40	50
PV-C3-08X450	8 X 450	TX 40	50

PUIDUKRUVI KATUSE ISOLATSIOONI SÜSTEEMILE
WOOD SCREW FOR ROOF INSULATION SYSTEM



KOOD CODE	D X L MM		
TOP-2-ROOF-8X240	8 X 240/80	TX 40	75
TOP-2-ROOF-8X280	8 X 280/100	TX 40	75
TOP-2-ROOF-8X320	8 X 320/100	TX 40	75
TOP-2-ROOF-8X360	8 X 360/100	TX 40	75
TOP-2-ROOF-8X400	8 X 400/100	TX 40	75



EHTUSKRUVI PUIDULE LAMEPEA
WOOD CONSTRUCTION SCREW WITH FLAT HEAD



KOOD CODE	D X L MM		
WKCP-6X050	6 X 50/35	TX 30	100
WKCP-6X060	6 X 60/35	TX 30	100
WKCP-6X080	6 X 80/50	TX 30	100
WKCP-6X090	6 X 90/50	TX 30	100
WKCP-6X100	6 X 100/50	TX 30	100
WKCP-6X120	6 X 120/60	TX 30	100
WKCP-6X140	6 X 140/60	TX 30	100
WKCP-6X160	6 X 160/70	TX 30	100
WKCP-6X180	6 X 180/70	TX 30	100
WKCP-6X200	6 X 200/70	TX 30	100
WKCP-6X220	6 X 220/70	TX 30	100
WKCP-6X240	6 X 240/70	TX 30	100
WKCP-6X260	6 X 260/70	TX 30	100
WKCP-6X280	6 X 280/70	TX 30	100
WKCP-6X300	6 X 300/70	TX 30	100
WKCP-8X080	8 X 80/50	TX 40	50
WKCP-8X100	8 X 100/50	TX 40	50
WKCP-8X120	8 X 120/80	TX 40	50
WKCP-8X140	8 X 140/80	TX 40	25
WKCP-8X160	8 X 160/80	TX 40	25
WKCP-8X180	8 X 180/80	TX 40	50
WKCP-8X200	8 X 200/80	TX 40	50
WKCP-8X220	8 X 220/80	TX 40	50
WKCP-8X240	8 X 240/80	TX 40	50
WKCP-8X260	8 X 260/80	TX 40	50
WKCP-8X280	8 X 280/80	TX 40	50
WKCP-8X300	8 X 300/80	TX 40	50
WKCP-8X320	8 X 320/80	TX 40	50
WKCP-8X340	8 X 340/80	TX 40	50
WKCP-8X360	8 X 360/80	TX 40	50
WKCP-8X380	8 X 380/80	TX 40	50
WKCP-8X400	8 X 400/80	TX 40	50

EHTUSKRUVI PUIDULE PEITPEA
WOOD CONSTRUCTION SCREW WITH COUNTERSUNK HEAD



KOOD CODE	D X L MM		
WKCS-040X040	4 X 40/22	TX 20	500
WKCS-040X050	4 X 50/30	TX 20	300
WKCS-040X060	4 X 60/35	TX 20	250
WKCS-040X070	4 X 70/40	TX 20	250
WKCS-045X040	4.5 X 40/22	TX 20	250
WKCS-045X050	4.5 X 50/30	TX 20	250
WKCS-045X060	4.5 X 60/35	TX 20	250
WKCS-045X070	4.5 X 70/40	TX 20	250
WKCS-045X080	4.5 X 80/50	TX 20	250
WKCS-050X040	5 X 40/22	TX 25	500
WKCS-050X050	5 X 50/30	TX 25	300
WKCS-050X060	5 X 60/35	TX 25	200
WKCS-050X070	5 X 70/40	TX 25	200
WKCS-050X080	5 X 80/50	TX 25	200
WKCS-050X090	5 X 90/50	TX 25	200
WKCS-050X100	5 X 100/60	TX 25	200
WKCS-050X120	5 X 120/70	TX 25	200
WKCS-060X070	6 X 70/40	TX 30	100
WKCS-060X080	6 X 80/50	TX 30	100
WKCS-060X090	6 X 90/50	TX 30	100
WKCS-060X100	6 X 100/60	TX 30	100
WKCS-060X120	6 X 120/70	TX 30	100
WKCS-060X140	6 X 140/70	TX 30	100
WKCS-060X160	6 X 160/75	TX 30	100
WKCS-060X180	6 X 180/75	TX 30	100
WKCS-060X200	6 X 200/75	TX 30	100
WKCS-060X220	6 X 220/75	TX 30	100
WKCS-060X240	6 X 240/75	TX 30	100
WKCS-060X260	6 X 260/75	TX 30	100
WKCS-060X280	6 X 280/75	TX 30	100
WKCS-060X300	6 X 300/75	TX 30	100
WKCS-080X080	8 X 80/50	TX 40	50
WKCS-080X100	8 X 100/50	TX 40	50
WKCS-080X120	8 X 120/80	TX 40	50
WKCS-080X140	8 X 140/80	TX 40	50
WKCS-080X160	8 X 160/80	TX 40	50
WKCS-080X180	8 X 180/80	TX 40	50
WKCS-080X200	8 X 200/80	TX 40	50
WKCS-080X220	8 X 220/80	TX 40	50
WKCS-080X240	8 X 240/80	TX 40	50
WKCS-080X260	8 X 260/80	TX 40	50
WKCS-080X280	8 X 280/80	TX 40	50
WKCS-080X300	8 X 300/80	TX 40	50
WKCS-080X320	8 X 320/80	TX 40	50
WKCS-080X340	8 X 340/80	TX 40	50
WKCS-080X360	8 X 360/80	TX 40	50
WKCS-080X380	8 X 380/80	TX 40	50
WKCS-080X400	8 X 400/80	TX 40	50



TÄISKEERMEGA SILINDERPEA PUIDUKRUVI
FULL THREAD WOOD SCREW WITH CYLINDRICAL HEAD



KOOD CODE	D X L MM		
WKFC-08X120	8 X 120	TX 40	50
WKFC-08X140	8 X 140	TX 40	50
WKFC-08X160	8 X 160	TX 40	50
WKFC-08X180	8 X 180	TX 40	50
WKFC-08X200	8 X 200	TX 40	50
WKFC-08X220	8 X 220	TX 40	50
WKFC-08X240	8 X 240	TX 40	50

KOOD CODE	D X L MM		
WKFC-08X260	8 X 260	TX 40	50
WKFC-08X280	8 X 280	TX 40	50
WKFC-08X300	8 X 300	TX 40	50
WKFC-08X350	8 X 350	TX 40	50
WKFC-08X400	8 X 400	TX 40	50
WKFC-08X450	8 X 450	TX 40	50
WKFC-08X500	8 X 500	TX 40	50

TÄISKEERMEGA PEITPEA PUIDUKRUVI
FULL THREAD WOOD SCREW WITH COUNTERSUNK HEAD



KOOD CODE	D X L MM		
WKFS-10X300	10 X 300	TX 40	50
WKFS-10X330	10 X 330	TX 40	50
WKFS-10X360	10 X 360	TX 40	50
WKFS-10X400	10 X 400	TX 40	50

KOOD CODE	D X L MM		
WKFS-10X450	10 X 450	TX 40	50
WKFS-10X500	10 X 500	TX 40	50
WKFS-10X550	10 X 550	TX 40	50
WKFS-10X600	10 X 600	TX 40	50

PUIDUKRUVI PEITPEA, SQ KERAAMILINE KATE
CHIPBOARD SCREW WITH COUNTERSUNK HEAD, SQ CERAMIC



KOOD CODE	D X L MM		
WKCS-C4-040X040	4 X 40	TX 20	400
WKCS-C4-040X060	4 X 60	TX 20	250
WKCS-C4-040X070	4 X 70	TX 20	200
WKCS-C4-045X040	4.5 X 40	TX 20	250
WKCS-C4-045X050	4.5 X 50	TX 20	250
WKCS-C4-045X060	4.5 X 60	TX 20	250
WKCS-C4-045X070	4.5 X 70	TX 20	250
WKCS-C4-045X080	4.5 X 80	TX 20	250
WKCS-C4-050X040	5 X 40	TX 25	500
WKCS-C4-050X050	5 X 50	TX 25	300
WKCS-C4-050X060	5 X 60	TX 25	200
WKCS-C4-050X070	5 X 70	TX 25	200
WKCS-C4-050X080	5 X 80	TX 25	200
WKCS-C4-050X090	5 X 90	TX 25	200
WKCS-C4-050X100	5 X 100	TX 25	200

KOOD CODE	D X L MM		
WKCS-C4-050X120	5 X 120	TX 25	200
WKCS-C4-060X050	6 X 50	TX 30	200
WKCS-C4-060X060	6 X 60	TX 30	100
WKCS-C4-060X070	6 X 70	TX 30	100
WKCS-C4-060X080	6 X 80	TX 30	100
WKCS-C4-060X090	6 X 90	TX 30	100
WKCS-C4-060X100	6 X 100	TX 30	100
WKCS-C4-060X120	6 X 120	TX 30	100
WKCS-C4-060X140	6 X 140	TX 30	100
WKCS-C4-060X160	6 X 160	TX 30	100
WKCS-C4-060X180	6 X 180	TX 30	100
WKCS-C4-060X200	6 X 200	TX 30	100
WKCS-C4-060X240	6 X 240	TX 30	100
WKCS-C4-060X260	6 X 260	TX 30	100
WKCS-C4-060X300	6 X 300	TX 30	100

SEIB PEITPEA PUIDUKRUVILE
WASHER FOR WOOD SCREW WITH COUNTERSUNK HEAD



KOOD CODE	D X L MM	
PAP-6	6 MM	50
PAP-8	8 MM	50





TERRSSIKRUVI
TERRACE BOARD SCREW



KOOD CODE	D X L MM		
TS-A2-42	4.2 X 42/22	TX 20	250
TS-A2-56	4.2 X 56/30	TX 20	250
TS-A2-75	4.8 X 75/40	TX 20	250
TS-A2-100	4.8 X 100/60	TX 20	250

TERRSSIKRUVI
TERRACE BOARD SCREW



KOOD CODE	D X L MM		
TS-A2-28	4.2 X 28/20	TX 20	250
TS-A2-42	4.2 X 42/22	TX 20	250
TS-A2-56	4.2 X 56/30	TX 20	250
TS-A2-75	4.8 X 75/40	TX 20	250



FASSAADIKRUVI LAMEPEA
FAÇADE SCREW WITH FLAT HEAD



KOOD CODE	D X L MM	GALVAS Ø HEAD Ø		
FAS-A2-38	4.8 X 38	12 MM	TX 20	100
FAS-A2-50	4.8 X 50	12 MM	TX 20	100

FASSAADIKRUVI LAMEPEA JA EPDM
FAÇADE SCREW WITH EPDM WASHER



KOOD CODE	D X L MM	EPDM Ø		
FAS-EPDM-A2-45	4.5 X 45	15 MM	TX 20	200



FASSAADIKRUVI
FAÇADE BOARD SCREW



KOOD CODE	D X L MM		
FAS-A2-04X40	4 X 40/22	TX 15	250
FAS-A2-04X50	4 X 50/30	TX 15	250
FAS-A2-04X60	4 X 60/35	TX 15	250

MUST FASSAADILAUUA KRUVI
BLACK FAÇADE BOARD SCREW



KOOD CODE	D X L MM		
HAP-A2-040X40 BLACK	4 X 40	TX 15	500
HAP-A2-045X50 BLACK	4.5 X 50	TX 15	200
HAP-A2-050X60 BLACK	5 X 60	TX 20	200
HAP-A2-050X80 BLACK	5 X 80	TX 20	200



PLAADIKRUVI
VENEER SCREW



KOOD CODE	D X L MM		
S27-TX-30	4.2 X 30/20	TX 20	1000
S27-TX-35	4.2 X 35/24	TX 20	1000
S27-TX-42	4.2 X 42/28	TX 20	1000
S27-TX-45	4.2 X 45/30	TX 20	1000
S27-TX-51	4.2 X 51/34	TX 20	500
S27-TX-55	4.2 X 55/36	TX 20	500
S27-TX-65	4.2 X 65/43	TX 20	500
S27-TX-75	4.2 X 75/50	TX 20	250

PLAADIKRUVI LINT
VENEER SCREW COLLATED



KOOD CODE	D X L MM		
S27-L-30	4.2 X 30	PH 2	1000
S27-L-35	4.2 X 35	PH 2	1000
S27-L-45	4.2 X 45	PH 2	1000
S27-L-55	4.5 X 55	PH 2	1000

PUIDUKRUVI PEITPEA

CHIPBOARD SCREW WITH COUNTERSUNK HEAD



KOOD CODE	D X L MM		
TXC-045X050	4.5 X 50/30	TX 20	500
TXC-045X060	4.5 X 60/36	TX 20	300
TXC-045X070	4.5 X 70/42	TX 20	300
TXC-045X080	4.5 X 80/48	TX 20	200
TXC-050X050	5 X 50/30	TX 25	500
TXC-050X070	5 X 70/42	TX 25	200
TXC-050X080	5 X 80/48	TX 25	200
TXC-050X090	5 X 90/60	TX 25	200
TXC-050X100	5 X 100/60	TX 25	200

KOOD CODE	D X L MM		
TXC-050X120	5 X 120/72	TX 25	100
TXC-060X090	6 X 90/60	TX 30	200
TXC-060X100	6 X 100/60	TX 30	200
TXC-060X120	6 X 120/70	TX 30	100
TXC-060X140	6 X 140/70	TX 30	100
TXC-060X160	6 X 160/70	TX 30	100
TXC-060X180	6 X 180/70	TX 30	100
TXC-060X200	6 X 200/70	TX 30	100

PUIDUKRUVI PEITPEA

CHIPBOARD SCREW WITH COUNTERSUNK HEAD



KOOD CODE	D X L MM		
S17-DZ-030X012	3 X 12	PZ 1	1000
S17-DZ-030X016	3 X 16	PZ 1	1000
S17-DZ-030X020	3 X 20	PZ 1	1000
S17-DZ-030X025	3 X 25	PZ 1	1000
S17-DZ-030X030	3 X 30	PZ 1	1000
S17-DZ-030X035	3 X 35	PZ 1	1000
S17-DZ-030X040	3 X 40/25	PZ 1	1000
S17-DZ-030X045	3 X 45/28	PZ 1	1000
S17-DZ-035X012	3.5 X 12	PZ 2	1000
S17-DZ-035X016	3.5 X 16	PZ 2	1000
S17-DZ-035X020	3.5 X 20	PZ 2	1000
S17-DZ-035X025	3.5 X 25	PZ 2	1000
S17-DZ-035X030	3.5 X 30	PZ 2	1000
S17-DZ-035X035	3.5 X 35	PZ 2	1000
S17-DZ-035X040	3.5 X 40/25	PZ 2	1000
S17-DZ-035X045	3.5 X 45/28	PZ 2	500
S17-DZ-035X050	3.5 X 50/30	PZ 2	500
S17-DZ-040X016	4 X 16	PZ 2	1000
S17-DZ-040X020	4 X 20	PZ 2	1000
S17-DZ-040X025	4 X 25	PZ 2	1000
S17-DZ-040X030	4 X 30	PZ 2	1000
S17-DZ-040X035	4 X 35	PZ 2	1000
S17-DZ-040X040	4 X 40/25	PZ 2	500
S17-DZ-040X045	4 X 45/28	PZ 2	500
S17-DZ-040X050	4 X 50/30	PZ 2	500
S17-DZ-040X060	4 X 60/36	PZ 2	500
S17-DZ-040X070	4 X 70/42	PZ 2	300
S17-DZ-045X016	4.5 X 16	PZ 2	1000
S17-DZ-045X020	4.5 X 20	PZ 2	1000
S17-DZ-045X025	4.5 X 25	PZ 2	1000
S17-DZ-045X030	4.5 X 30	PZ 2	500
S17-DZ-045X035	4.5 X 35	PZ 2	500

KOOD CODE	D X L MM		
S17-DZ-045X040	4.5 X 40/25	PZ 2	500
S17-DZ-045X045	4.5 X 45/28	PZ 2	500
S17-DZ-045X050	4.5 X 50/30	PZ 2	500
S17-DZ-045X060	4.5 X 60/36	PZ 2	300
S17-DZ-045X070	4.5 X 70/42	PZ 2	300
S17-DZ-050X020	5 X 20	PZ 2	500
S17-DZ-050X025	5 X 25	PZ 2	500
S17-DZ-050X030	5 X 30	PZ 2	500
S17-DZ-050X035	5 X 35	PZ 2	500
S17-DZ-050X040	5 X 40/25	PZ 2	500
S17-DZ-050X045	5 X 45/28	PZ 2	500
S17-DZ-050X050	5 X 50/30	PZ 2	500
S17-DZ-050X060	5 X 60/36	PZ 2	300
S17-DZ-050X070	5 X 70/42	PZ 2	200
S17-DZ-050X080	5 X 80/50	PZ 2	200
S17-DZ-050X090	5 X 90/60	PZ 2	200
S17-DZ-050X100	5 X 100/60	PZ 2	200
S17-DZ-050X120	5 X 120/70	PZ 2	100
S17-DZ-060X040	6 X 40	PZ 3	300
S17-DZ-060X045	6 X 45	PZ 3	300
S17-DZ-060X050	6 X 50	PZ 3	200
S17-DZ-060X060	6 X 60	PZ 3	200
S17-DZ-060X070	6 X 70/42	PZ 3	200
S17-DZ-060X080	6 X 80/50	PZ 3	200
S17-DZ-060X090	6 X 90/54	PZ 3	200
S17-DZ-060X100	6 X 100/60	PZ 3	200
S17-DZ-060X120	6 X 120/70	PZ 3	100
S17-DZ-060X140	6 X 140/70	PZ 3	100
S17-DZ-060X160	6 X 160/70	PZ 3	100
S17-DZ-060X180	6 X 180/70	PZ 3	100
S17-DZ-060X200	6 X 200/70	PZ 3	100

PUIDUKRUVI PEITPEA

CHIPBOARD SCREW WITH COUNTERSUNK HEAD



KOOD CODE	D X L MM		
S17-ZN-030X016	3 X 16	PZ 1	1000
S17-ZN-030X020	3 X 20	PZ 1	1000
S17-ZN-030X030	3 X 30	PZ 1	1000
S17-ZN-035X035	3.5 X 35	PZ 2	1000
S17-ZN-040X016	4 X 16	PZ 2	1000

KOOD CODE	D X L MM		
S17-ZN-040X020	4 X 20	PZ 2	1000
S17-ZN-040X025	4 X 25	PZ 2	1000
S17-ZN-040X030	4 X 30	PZ 2	1000
S17-ZN-045X030	4.5 X 30	PZ 2	500
S17-ZN-050X030	5 X 30	PZ 2	500



PUIDUKRUVI KUUSKANT
WOOD SCREW WITH HEXAGONAL HEAD



KOOD CODE	D X L MM	⊕	BOX
571-06X025	6 X 25/20	10 MM	200
571-06X030	6 X 30/26	10 MM	200
571-06X035	6 X 35/30	10 MM	200
571-06X040	6 X 40/30	10 MM	200
571-06X045	6 X 45/42	10 MM	200
571-06X050	6 X 50/45	10 MM	200
571-06X060	6 X 60/45	10 MM	200
571-06X070	6 X 70/50	10 MM	200
571-06X080	6 X 80/50	10 MM	200
571-06X090	6 X 90/60	10 MM	100
571-06X100	6 X 100/70	10 MM	100
571-06X120	6 X 120/70	10 MM	100
571-08X040	8 X 40/35	13 MM	200
571-08X050	8 X 50/40	13 MM	200
571-08X060	8 X 60/50	13 MM	200
571-08X070	8 X 70/50	13 MM	200
571-08X080	8 X 80/50	13 MM	200
571-08X090	8 X 90/65	13 MM	100
571-08X100	8 X 100/75	13 MM	100
571-08X120	8 X 120/90	13 MM	100
571-08X140	8 X 140/100	13 MM	100
571-08X160	8 X 160/100	13 MM	100
571-08X180	8 X 180/115	13 MM	100
571-08X200	8 X 200/125	13 MM	100
571-10X040	10 X 40	17 MM	100
571-10X050	10 X 50/45	17 MM	100
571-10X060	10 X 60/45	17 MM	100
571-10X070	10 X 70/55	17 MM	100
571-10X080	10 X 80/60	17 MM	100
571-10X090	10 X 90/70	17 MM	100

KOOD CODE	D X L MM	⊕	BOX
571-10X100	10 X 100/70	17 MM	100
571-10X120	10 X 120/95	17 MM	50
571-10X140	10 X 140/95	17 MM	50
571-10X160	10 X 160/105	17 MM	50
571-10X180	10 X 180/125	17 MM	50
571-10X200	10 X 200/130	17 MM	50
571-10X220	10 X 220/135	17 MM	50
571-10X240	10 X 240/145	17 MM	50
571-10X260	10 X 260/155	17 MM	50
571-10X280	10 X 280/170	17 MM	50
571-10X300	10 X 300/180	17 MM	50
571-12X060	12 X 60/50	19 MM	50
571-12X070	12 X 70/50	19 MM	50
571-12X080	12 X 80/55	19 MM	50
571-12X090	12 X 90/65	19 MM	50
571-12X100	12 X 100/85	19 MM	50
571-12X120	12 X 120/85	19 MM	50
571-12X140	12 X 140/105	19 MM	50
571-12X160	12 X 160/120	19 MM	50
571-12X180	12 X 180/120	19 MM	50
571-12X200	12 X 200/120	19 MM	50
571-12X220	12 X 220/140	19 MM	50
571-12X240	12 X 240/165	19 MM	50
571-12X260	12 X 260/170	19 MM	50
571-12X280	12 X 280/180	19 MM	25
571-12X300	12 X 300/180	19 MM	25
571-12X340	12 X 340/200	19 MM	25
571-12X360	12 X 360/220	19 MM	25
571-12X380	12 X 380/240	19 MM	25
571-12X400	12 X 400/240	19 MM	25



PUIDUKRUVI ÜMARPEA
CHIPBOARD SCREW, PAN HEAD



KOOD CODE	D X L MM	⊕	BOX
S16-030X030	3 X 30	PZ 1	1000
S16-035X040	3.5 X 40	PZ 2	1000
S16-035X050	3.5 X 50	PZ 2	500
S16-040X030	4 X 30	PZ 2	1000
S16-040X050	4 X 50	PZ 2	500
S16-040X060	4 X 60	PZ 2	500
S16-040X070	4 X 70	PZ 2	200
S16-045X040	4.5 X 40	PZ 2	500
S16-045X050	4.5 X 50	PZ 2	500
S16-045X070	4.5 X 70	PZ 2	500
S16-050X050	5 X 50	PZ 2	200

PUIDUKRUVI AUGAGA PLASTIKMÜTSILE
CHIPBOARD SCREW FOR HOLE FOR PLASTIC CAP



KOOD CODE	D X L MM	⊕	BOX
S17-CAP-30	4.5 X 30/18	PZ 2	1000
S17-CAP-35	4.5 X 35/23	PZ 2	500
S17-CAP-40	4.5 X 40/28	PZ 2	500
S17-CAP-50	4.5 X 50/38	PZ 2	500
S17-CAP-60	4.5 X 60/48	PZ 2	500
S17-CAP-70	4.5 X 70/58	PZ 2	200
S17-CAP-80	4.5 X 80/68	PZ 2	200



PEIDETUD KINNITUSÜSTEEM TERRASSILAUADELE
INVISIBLE FASTENER SYSTEM FOR TERRACE BOARDS



CAMO TÖÖRIIST
CAMO TOOL



KOOD CODE	LAU LAIUS BOARD WIDTH		1
CAMO PRO 5	129 - 148 MM		

CAMO TÖÖRIIST
CAMO TOOL



KOOD CODE	LAU LAIUS BOARD WIDTH		1
CAMO PRO NB 5	83 - 125 MM		



CAMO KRUVID PROTECH PINNAKATTEGA
CAMO SCREWS WITH PROTECH COATING



KOOD CODE	LAU LAIUS BOARD THICKNESS			M ²
CAMO C4 60 200	MAX 38 MM	TX 15	200	11
CAMO C4 60 700	MAX 38 MM	TX 15	700	22

CAMO KRUVI ROOSTEVABA
CAMO STAINLESS STEEL SCREWS



KOOD CODE	LAU LAIUS BOARD THICKNESS			M ²
CAMO A2 60 200	MAX 38 MM	TX 15	200	11
CAMO A2 60 700	MAX 38 MM	TX 15	700	22
CAMO A4 60 700	MAX 38 MM	TX 15	700	22



CAMO SÜSTEEMI LISATARVIKUD
CAMO SYSTEM ACCESSORIES



KOOD CODE	KIRJELDUS DESCRIPTION		
CAMO PRO 1.6	STARPLIKA/SPACER	1	
CAMO PRO 3.2	STARPLIKA/SPACER	1	
CAMO PRO 4.8	STARPLIKA/SPACER	1	
CAMO TX 15	UZGALIS/BIT	2	
CAMO HSS 4.8	PUUR/DRILL	2	

REGULEERITAVAD TERRASSIKANDURID PUIDULE
ADJUSTABLE PATIO SUPPORTS FOR WOOD



KOOD CODE	REGULEERIMINE MM ADJUSTMENT MM	
RTBK-S	32 - 47	40
RTBK-M	42 - 67	30
RTBK-L	67 - 117	30



REGULEERITAVAD TERRASSIKANDURID PLAATIDELE, ISETASANDUVA PADJAGA
ADJUSTABLE PATIO SUPPORTS FOR TILES WITH SELF-LEVELING HEAD



KOOD CODE	REGULEERIMINE MM ADJUSTMENT MM	
RTBF-S	50 - 65	10
RTBF-M	65 - 80	10



CAMO KRUVID PROTECH PINNAKATTEGA
CAMO SCREWS WITH PROTECH COATING



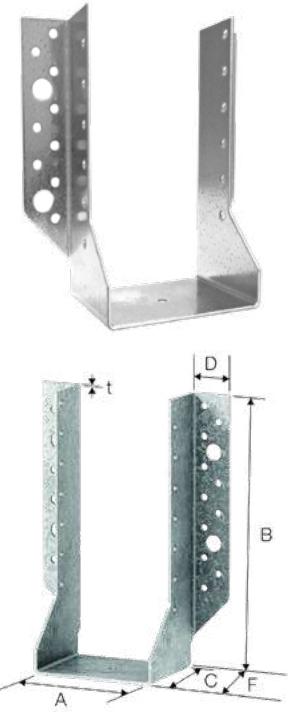
KOOD CODE	
DL-30X700X7	50

TERRSSIKRUVI PINNAKATTEGA
TERRACE SCREW WITH COATING



KOOD CODE	D X L MM		
TS-C4-42	4.2 X 42	TX 20	250
TS-C4-55	4.2 X 55	TX 20	250
TS-C4-75	4.8 X 75	TX 20	250





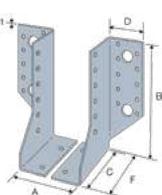
PRUSSIKING BSNN JOIST HANGER BSNN

KOOD CODE	TOOTE MÖÖDUD PRODUCT DIMENSIONS						AVAD EES HEADER HOLES		AVAD KÜLJEL JOIST HOLES		
	A	B	C	D	F	T	Ø 5	Ø 11.5	Ø 5		
BSNN-045X093	45	92	60	27	63	2.0	8	2	6		50
BSNN-045X108	45	108	60	27	63	2.0	12	2	6		40
BSNN-045X138	45	138	60	27	63	2.0	16	2	10		40
BSNN-045X168	45	168	60	27	63	2.0	18	4	12		40
BSNN-045X198	45	198	60	27	63	2.0	22	4	14		30
BSNN-051X105	51	104	60	27	63	2.0	12	2	6		40
BSNN-051X135	51	134	60	27	63	2.0	16	2	10		40
BSNN-051X164	51	164	60	27	63	2.0	18	4	12		40
BSNN-060X130	60	130	60	27	63	2.0	16	2	10		40
BSNN-060X160	60	160	60	27	63	2.0	18	4	12		40
BSNN-060X190	60	190	60	27	63	2.0	22	4	14		30
BSNN-076X122	76	122	60	27	63	2.0	16	2	10		40
BSNN-076X152	76	152	60	27	63	2.0	18	4	12		40
BSNN-090X145	90	145	60	27	63	2.0	18	4	12		40
BSNN-090X205	90	205	60	27	63	2.0	26	4	16		30
BSNN-100X140	100	140	60	27	63	2.0	18	4	12		40
BSNN-100X200	100	200	60	27	63	2.0	26	4	16		30
BSNN-120X160	120	160	60	27	63	2.0	22	4	14		30
BSNN-120X190	120	190	60	27	63	2.0	26	4	16		30
BSNN-140X180	140	180	60	27	63	2.0	26	4	16		30



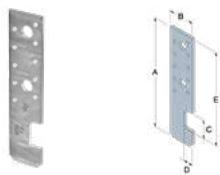
PRUSSIKING BSIN JOIST HANGER BSIN

KOOD CODE	TOOTE MÖÖDUD PRODUCT DIMENSIONS						AVAD EES HEADER HOLES		AVAD KÜLJEL JOIST HOLES		
	A	B	C	D	F	T	Ø 5	Ø 11.5	Ø 5		
BSIN-045X078	45	77.5	76	17.5	82	2.0	4	-	4		50
BSIN-045X127	45	127.5	84	18.5	86	2.0	8	-	8		50
BSIN-100X140	100	140	76	34	82	2.0	20	-	12		40



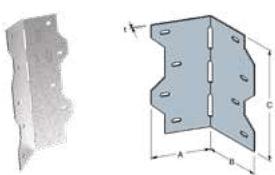
PRUSSIKING SDED/SDEG JOIST HANGER SDED/SDEG

KOOD CODE	TOOTE MÖÖDUD PRODUCT DIMENSIONS						AVAD EES HEADER HOLES		AVAD KÜLJEL JOIST HOLES		
	A	B	C	D	F	T	Ø 5	Ø 13	Ø 5		
SDED-380X30	60	158	84	41.5	86	2.0	11	2	6		50
SDEG-380X30	60	158	84	41.5	86	2.0	11	2	6		50



TERASTALA ANKUR HE STEEL BEAM ANCHOR HE

KOOD CODE	TOOTE MÖÖDUD PRODUCT DIMENSIONS						AVAD EES HOLES		
	A	B	C	D	F	T	Ø 5	Ø 13	
HE-135	135	40	30	15	4.0		6	-	100
HE-175	175	40	30	15	4.0		10	2	100



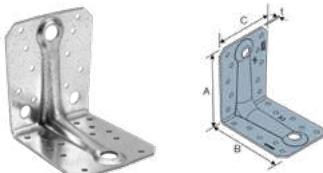
TUGEVDAV/PAINUTATAV NURGIK LS REINFORCING/ADJUSTABLE ANGLE LS

KOOD CODE	TOOTE MÖÖDUD PRODUCT DIMENSIONS						AVAD KÜLG A HOLES A SIDE		AVAD KÜLG B HOLES B SIDE		
	A	B	C	D	F	T	Ø 4 X 7 OVAL	Ø 4 X 7 OVAL	Ø 5	Ø 5	
LS-30	57	57	86	1.2			3		3		50
LS-50	57	57	124	1.2			4		4		50
LS-70	57	57	162	1.2			5		5		25

TUGEVDATUD NURGIKUD REINFORCED ANGLE BRACKETS



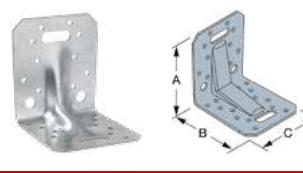
KOOD CODE	TOOTE MÖÖDUD PRODUCT DIMENSIONS				AVAD KÜLG A HOLES A SIDE				AVAD KÜLG B HOLES B SIDE				
	A	B	C	T	Ø5	Ø7	Ø11	Ø14	Ø5	Ø9	Ø13	Ø14	
ABR-070X1.5	70	70	55	1.5	8	1	-	-	8	1	-	-	50
ABR-090X2.0	88	88	65	2.0	10	-	1	-	10	-	1	-	50
ABR-105X2.5	105	105	90	2.5	10	-	2	1	14	-	-	1	50



KOOD CODE	TOOTE MÖÖDUD PRODUCT DIMENSIONS				AVAD KÜLG A HOLES A SIDE				AVAD KÜLG B HOLES B SIDE				
	A	B	C	T	Ø5	Ø8.5	Ø11	Ø14	Ø5	Ø8.5	Ø11	Ø14	
ABR-070X2.0	70	70	55	2.0	6	1	-	-	6	1	-	-	50
ABR-090X2.5	90	90	65	2.5	10	-	1	-	10	-	1	-	50
ABR-105X3.0	105	105	90	3.0	10	-	3	14	-	1	-	1	50



KOOD CODE	TOOTE MÖÖDUD PRODUCT DIMENSIONS				AVAD KÜLG A HOLES A SIDE				AVAD KÜLG B HOLES B SIDE				
	A	B	C	T	Ø5	Ø11	Ø11X31	Ø14	Ø5	Ø11X31	Ø14	Ø14	
ACRL-105X2.0	105	105	90	2.0	10	2	1	14	1	1	-	50	



KOOD CODE	TOOTE MÖÖDUD PRODUCT DIMENSIONS				AVAD KÜLG A HOLES A SIDE				AVAD KÜLG B HOLES B SIDE				
	A	B	C	T	Ø5	Ø12	Ø13	Ø12X32	Ø5	Ø12	Ø13	Ø13	
ABR-100X2.0	103	103	90	2.0	10	1	-	-	1	14	1	-	50



KOOD CODE	TOOTE MÖÖDUD PRODUCT DIMENSIONS				AVAD KÜLG A HOLES A SIDE				AVAD KÜLG B HOLES B SIDE				
	A	B	C	T	Ø5	Ø11	Ø11	Ø11	Ø5	Ø11	Ø11	Ø11	
E-20X3.0	170	113	95	3.0	24	5	16	4	25				



KOOD CODE	TOOTE MÖÖDUD PRODUCT DIMENSIONS				AVAD KÜLG A HOLES A SIDE				AVAD KÜLG B HOLES B SIDE				
	A	B	C	T	Ø5	Ø11	Ø11X34	Ø14	Ø5	Ø11	Ø11	Ø11	
E-9SX2.5	152.5	94	65	2.5	14	2	1	8	1	1	-	50	



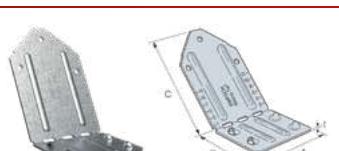
KOOD CODE	TOOTE MÖÖDUD PRODUCT DIMENSIONS				AVAD KÜLG A HOLES A SIDE				AVAD KÜLG B HOLES B SIDE				
	A	B	C	D	F	T	Ø5	Ø9	Ø5	Ø9	Ø9	Ø9	
SPF-170L	170	32.5	100	37.5	14	2.0	10	9	1	100			
SPF-170R	170	32.5	100	37.5	14	2.0	10	9	1	100			
SPF-210L	210	32.5	140	37.5	14	2.0	14	13	1	100			
SPF-210R	210	32.5	140	37.5	14	2.0	14	13	1	100			
SPF-250L	250	32.5	180	37.5	14	2.0	18	17	1	100			
SPF-250R	250	32.5	180	37.5	14	2.0	18	17	1	100			

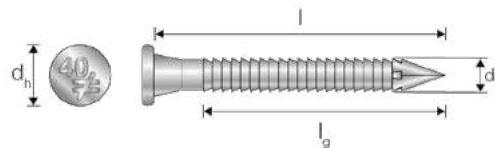


KOOD CODE	TOOTE MÖÖDUD PRODUCT DIMENSIONS				AVAD EES HOLES				
	A	B	C	D	F	T	Ø5	Ø9	
SFH-B	270	159	45	60	27	2.0	19	20 R+L	



KOOD CODE	TOOTE MÖÖDUD PRODUCT DIMENSIONS				AVAD KÜLG A HOLES A SIDE				AVAD KÜLG B HOLES B SIDE				
	A	B	C	T	Ø3.8	Ø4	Ø4	Ø4	Ø4	Ø4	Ø4	Ø4	
VTCR	64	51	90	1.2	4	3	3	100					

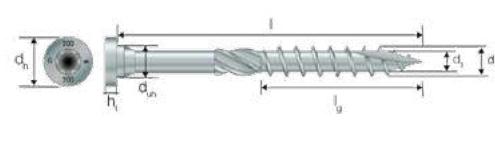
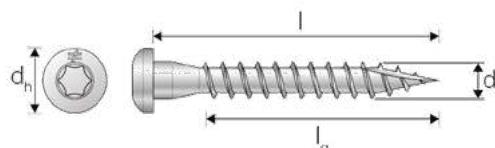




NURGAKRUVID JA - NELAD

NAILS AND SCREWS FOR ANGLE BRACKETS

KOOD CODE	TOOTE MÖÖDUD PRODUCT DIMENSIONS				
	1	d	d _h	h _t	
CNA-4X40	40	4	7	1.5	250
CNA-4X60	60	4	7	1.5	250

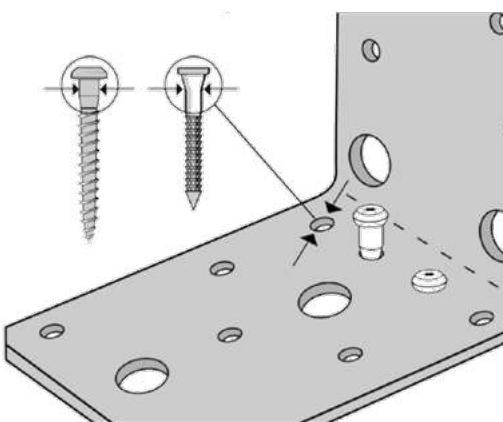
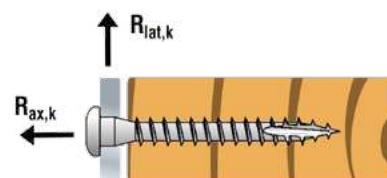
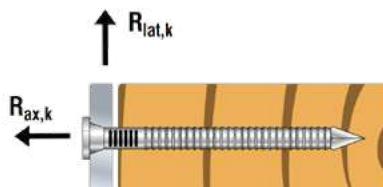


KOOD CODE	TOOTE MÖÖDUD PRODUCT DIMENSIONS						
	1	l _g	d _l	d	d _h		
CSA-5X40	40	34	3.15	4.85	8.3	TX 20	250
CSA-5X50	50	44	3.15	4.85	8.3	TX 20	250

KOOD CODE	TOOTE MÖÖDUD PRODUCT DIMENSIONS								
	d	1	d _h	h _t	d _{uh}	d _l	l _g		
SSF-8X60	8	60	13	3	8.2	5.1	42	TX 40	50
SSF-8X80	8	80	13	3	8.2	5.1	42	TX 40	50

CNA NELAD VÕIB ASENDADA CSA KRUVIDEGA JUHUL KUI MUUDATUS ON TEHTUD VASTAVALT ALLOLEVALE TABELILE
IT IS ACCEPTABLE TO REPLACE CNA NAILS WITH CSA SCREWS IF CHANGE IS MADE ACCORDING TO TABLE BELOW

KOOD CODE	MÖÖDUD DIMENSIONS		ISELOOMULIK KANDEVÖ (kN) CHAR. CAPACITY (kN)		KOOD CODE	MÖÖDUD DIMENSIONS		ISELOOMULIK KANDEVÖ (kN) CHAR. CAPACITY (kN)	
	d	1	R _{AX,K}	R _{LAT,K}		d	1	R _{AX,K}	R _{LAT,K}
CNA-4X40	4	40	0.74	1.83	CSA-5X40	5	40	2.47	2.25
CNA-4X60	4	60	1.23	2.36	CSA-5X50	5	50	3.20	2.63





C3



VAJUMISPOLT POST BASE



KOOD CODE	ÜLEMINÉ PLAAT UPPER PLATE	ALUMINE PLAAT LOWER PLATE	KEERMESTATUD VARAS THREADED ROD	AUGUD Ø12 HOLES Ø12	AUGUD Ø13 HOLES Ø13	KANDEVÕIME kN LOAD CAPACITY kN
PB-M20-080/100-150	80 X 80 X 5	100 X 100 X 6	M20 X 150	8	-	34.1
PB-M20-100/100-250	100 X 100 X 6	100 X 100 X 6	M20 X 250	8	-	37.3
PB-M24-100/100-150	100 X 100 X 6	100 X 100 X 6	M24 X 150	8	-	90.0
PB-M24-100/160-250	100 X 100 X 6	160 X 100 X 6	M24 X 250	4	4	100.0
PB-M30-100/160-250	100 X 100 X 10	160 X 100 X 10	M30 X 250	4	4	160.0

C3



REGULEERITAV VAJUMISPOLT HEAVY-DUTY ADJUSTABLE POST BASE



KOOD CODE	ÜLEMINÉ PLAAT UPPER PLATE	ALUMINE PLAAT LOWER PLATE	KEERMESTATUD VARAS THREADED ROD	VĪTNE THREAD	AUGUD Ø12 HOLES Ø12	AUGUD Ø13 HOLES Ø13	KANDEVÕIME kN LOAD CAPACITY kN
HDPB-M20-080/100-181	80 X 80 X 5	100 X 100 X 6	M20	121-181	8	-	34.1
HDPB-M24-100/160-207	100 X 100 X 6	160 X 100 X 6	M24	142-207	4	4	120.0
HDPB-M24-100/160-292	100 X 100 X 6	160 X 100 X 6	M24	227-292	4	4	120.0
HDPB-M30-100/160-210	100 X 100 X 10	160 X 100 X 10	M30	150-210	4	4	158.5

* Täpsemaid staatilisi väärtusi vaata ETA 10/0413

* For further static values see ETA 10/0413

Postjalg paigaldatakse risti puidu kiuga, kasutades täiskeermega plaadikruve 10X120 mm

The post base is fastened to the cross-grained wood with fully threaded plate screws, 10X120 mm

C3



PLAAT LUKUSTIKAANEGA PLATE WITH LOCKING LATCH



KOOD CODE	ÜLEMINÉ PLAAT UPPER PLATE	AUGUD Ø12 HOLES Ø12	AUGUD Ø21 HOLES Ø21
PB-M20-LL-080	80 X 80 X 5	4	2
PB-M20-LL-100	100 X 100 X 6	4	2



Zn

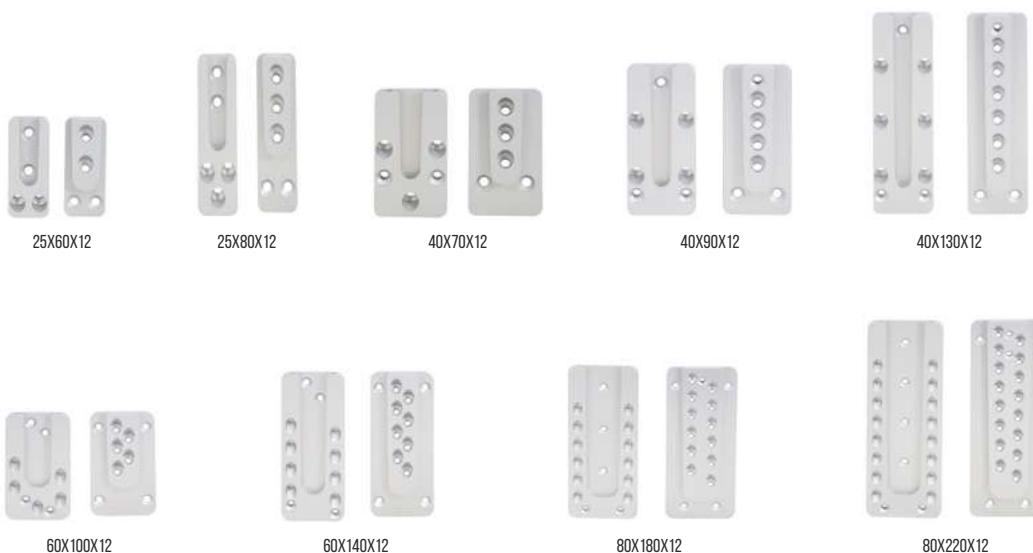


TÄISKEERMEGA LAMEPEA PUIDUKRUVI CHIPBOARD SCREW WAFFER HEAD, FULL THREAD

KOOD CODE	D X L MM		
PBS-10X120	10 X 120	TX 40	50

PEITEKINGAD LUKUSTIGA

HIDDEN JOIST HANGERS WITH UPLIFT PROTECTION



KOOD CODE	SUURUS SIZE	PEAMINE PRUSS MAIN BEAM	TEINE PRUSS SECONDARY BEAM	KRUVI SUURUS SCREW SIZE	KRUVI TK. SCREWS PCS	KANDEVÕIME kN LOAD CAPACITY kN
HVPP-025X060X12	25X60X12	60 X 70	45 X 70	4.5 X 50	8	4.43
		70 X 80	45 X 80	4.5 X 60	8	5.33
		90 X 100	45 X 100	4.5 X 80	8	7.08
HVPP-025X080X12	25X80X12	60 X 90	45 X 90	4.5 X 50	10	6.79
		70 X 100	45 X 100	4.5 X 60	10	8.00
		90 X 120	45 X 120	4.5 X 80	10	10.62
HVPP-040X070X12	40X70X12	60 X 80	60 X 80	4.5 X 50	10	6.79
		70 X 90	60 X 90	4.5 X 60	10	8.00
		90 X 110	60 X 110	4.5 X 80	10	10.62
HVPP-040X090X12	40X90X12	60 X 100	6 X 100	4.5 X 50	14	9.05
		70 X 110	60 X 110	4.5 X 60	14	10.66
		90 X 130	60 X 130	4.5 X 80	14	14.16
HVPP-040X130X12	40X130X12	60 X 140	60 X 140	4.5 X 50	18	13.57
		70 X 150	60 X 150	4.5 X 60	18	15.99
		90 X 170	60 X 170	4.5 X 80	18	21.24
HVPP-060X100X12	60X100X12	70 X 120	80 X 120	5 X 60	18	18.36
		90 X 150	80 X 150	5 X 80	18	24.38
		110 X 180	80 X 180	5 X 100	18	30.24
HVPP-060X140X12	60X140X12	70 X 160	80 X 160	5 X 60	24	29.38
		90 X 190	80 X 190	5 X 80	24	39.01
		110 X 220	80 X 220	5 X 100	24	48.38
HVPP-080X180X12	80X180X12	70 X 200	100 X 200	5 X 60	34	44.06
		90 X 230	100 X 230	5 X 80	34	58.51
		110 X 260	100 X 260	5 X 100	34	72.57
HVPP-080X220X12	80X220X12	70 X 240	100 X 240	5 X 60	44	58.75
		90 X 270	100 X 270	5 X 80	44	78.01
		110 X 300	100 X 300	5 X 100	44	96.76

TÄISKEERMEGA PEITPEA PUDUKRUVI

CHIPBOARD SCREW COUNTERSUNK HEAD, FULL THREAD

KOOD CODE	D X L MM		
HVPS-045X050	4.5 X 50	TX 25	200
HVPS-045X060	4.5 X 60	TX 20	200
HVPS-045X080	4.5 X 80	TX 25	200
HVPS-050X060	5 X 60	TX 20	200
HVPS-050X080	5 X 80	TX 20	200
HVPS-050X100	5 X 100	TX 25	100



Zn

NURGIK TUGEVDATUD
ANGLE BRACKET WITH REINFORCEMENT



KOOD CODE	Ø	BOX
LR-070X70X55X2	Ø5 011 - 2 GAB/PCS	50
LR-070X70X55X2.5	Ø5 011 - 2 GAB/PCS	50
LR-090X90X65X2	Ø5 013 - 2 Ø7 - 4 GAB/PCS	50
LR-090X90X65X2.5	Ø5 013 - 2 Ø7 - 4 GAB/PCS	50
LR-090X40X40X2.5	Ø5 011 - 3 GAB/PCS	100
LR-105X105X90X2	Ø5 011 - 4 Ø9 - 2 Ø7 - 4 GAB/PCS	25
LR-105X105X90X2.5	Ø5 011 - 4 Ø9 - 2 Ø7 - 4 GAB/PCS	25
LR-105X105X90X3	Ø5 011 - 4 Ø9 - 2 Ø7 - 4 GAB/PCS	25
LR-120X120X90X3	Ø5 011 - 4 Ø9 - 2 Ø7 - 4 GAB/PCS	25
LR-140X140X90X3	Ø5 011 - 4 Ø9 - 2 Ø7 - 4 GAB/PCS	25
LR-150X90X65X2.5	Ø5 011 - 3 Ø9 - 2 Ø7 - 2 GAB/PCS	40
LR-170X90X65X2.5	Ø5 011 - 3 Ø9 - 2 Ø7 - 2 GAB/PCS	40
LR-172X105X90X3	Ø5 013 - 3 Ø11 - 7 GAB/PCS	10
LR-190X90X65X2.5	Ø5 011 - 3 Ø9 - 2 Ø7 - 2 GAB/PCS	30

NURGIK SUURTE AVADEGA
ANGLE BRACKET WITH BIG HOLES



KOOD CODE	Ø	BOX
L-050X50X35X2.5	Ø5 Ø9 - 1 GAB/PCS	100
L-050X50X40X2	Ø5 011 - 2 GAB/PCS	100
L-070X70X55X2.5	Ø5 011 - 2 GAB/PCS	50
L-090X90X65X2.5	Ø5 013 - 2 Ø7 - 4 GAB/PCS	50
L-105X105X90X2.5	Ø5 011 - 4 Ø9 - 2 Ø7 - 4 GAB/PCS	25
L-105X105X90X3	Ø5 011 - 4 Ø9 - 2 Ø7 - 4 GAB/PCS	25

NURGIK ROOSTEVABA
STAINLESS STEEL ANGLE BRACKET

KOOD CODE	Ø	BOX
L-090X90X65X2.5 A2	Ø5 013 - 2 Ø7 - 4 GAB/PCS	50

Zn

ERI NURGIK SUURE AVAGA
ANGLE BRACKET WITH BIG HOLES



KOOD CODE	Ø	BOX
L-090X90X40X2.5	Ø5 011 - 4 GAB/PCS	100
L-090X90X40X3	Ø5 011 - 4 GAB/PCS	50
L-100X100X50X2.5	Ø5 011 - 4 GAB/PCS	50
L-130X50X65X2.5	Ø5 011 X 42-1 Ø9 - 4 GAB/PCS	50

NURGIK
ANGLE BRACKET



KOOD CODE	Ø	BOX
L-030X30X25X2	Ø5	100
L-040X40X20X2	Ø5	200
L-040X40X40X2	Ø5	100
L-040X40X60X2	Ø5	100
L-40X40X100X2	Ø5	100
L-060X60X20X2	Ø5	100
L-060X60X30X2	Ø5	100
L-060X60X40X2	Ø5	100
L-060X60X50X2	Ø5	100
L-060X60X60X2	Ø5	100
L-060X60X80X2	Ø5	50
L-080X80X20X2	Ø5	100
L-080X80X40X2	Ø5	100
L-080X80X60X2	Ø5	50
L-080X80X80X2	Ø5	50
L-080X80X100X2	Ø5	50
L-100X100X40X2	Ø5	50
L-100X100X60X2	Ø5	50
L-100X100X80X2	Ø5	50
L-100X100X100X2	Ø5	50
L-060X60X40X2.5	Ø5	100
L-060X60X60X2.5	Ø5	100
L-060X60X80X2.5	Ø5	50
L-080X80X60X2.5	Ø5	80
L-080X80X80X2.5	Ø5	50
L-100X60X60X2.5	Ø5	50
L-100X100X60X2.5	Ø5	50
L-100X100X80X2.5	Ø5	50
L-100X100X100X2.5	Ø5	50

Zn

NURGIK SUURE AVAGA, JÄIGSTATUD
ANGLE BRACKET WITH BIG HOLE



KOOD CODE	Ø	BOX
LRR-050X50X55X2.5	Ø5 Ø9 - 2 GAB/PCS	100
LRR-090X60X60X2.5	Ø5 011 - 2 Ø6 X 40 - 1 GAB/PCS	50

Zn

NURGIK <135°
ANGLE BRACKET <135°



KOOD CODE	Ø	BOX
L-070X70X55X2.5 <135	Ø5 011 - 2 GAB/PCS	100
L-090X90X65X2.5 <135	Ø5 013 - 2 Ø7 - 4 GAB/PCS	50
L-106X106X90X2.5 <135	Ø5 011 - 3 Ø9 - 2 Ø7 - 2 GAB/PCS	25

Zn

PRUSSIKING
JOIST HANGERS


KOOD CODE	Ø	TK/PCS
BZ-045X097	Ø5 011-2 07	5
BZ-045X137	Ø5 013-2 011-2 07	5
BZ-045X167	Ø5 013-4 011-2 07	7
BZ-051X104	Ø5 011-2 07	5
BZ-051X134	Ø5 013-2 011-2 07	5
BZ-051X164	Ø5 013-4 011-2 07	7
BZ-060X100	Ø5 011-2 07	5
BZ-060X160	Ø5 013-4 011-2 07	7
BZ-076X122	Ø5 013-2 011-2 07	5
BZ-080X120	Ø5 013-2 011-2 07	5
BZ-090X145	Ø5 013-4 011-2 07	7
BZ-100X140	Ø5 013-4 011-2 07	7
BZ-100X170	Ø5 013-4 011-2 07	7
BZ-120X160	Ø5 011	6
BZ-140X180	Ø5 011	6
BZ-160X170	Ø5 011	6
KOOD CODE	Ø	TK/PCS
IBZ-045X097	Ø5 07	5
IBZ-076X122	Ø5 013-2 011-2 07	7
IBZ-080X120	Ø5 013-2 011-2 07	7
IBZ-090X145	Ø5 013-4 011-2 07	7
IBZ-100X140	Ø5 013-4 011-2 07	7
IBZ-140X180	Ø5 013-4 011-2 07	7

NAELUTUSPLAAT
PERFORATED PLATES


KOOD CODE	Ø	TK
P-020X080	Ø5	250
P-040X080	Ø5	100
P-040X100	Ø5	100
P-040X120	Ø5	100
P-040X140	Ø5	100
P-040X160	Ø5	100
P-050X160	Ø5	100
P-050X200	Ø5	100
P-060X120	Ø5	100
P-060X140	Ø5	100
P-060X160	Ø5	100
P-060X200	Ø5	50
P-060X240	Ø5	50
P-060X300	Ø5	50
P-080X200	Ø5	50
P-080X240	Ø5	50
P-080X300	Ø5	25
P-100X140	Ø5	50
P-100X160	Ø5	50
P-100X200	Ø5	50
P-100X240	Ø5	50
P-100X300	Ø5	25
P-120X200	Ø5	25
P-120X240	Ø5	25
P-120X300	Ø5	25

Zn

BETOONIHARK U-TÜÜP
U-TYPE POSTFOOT


KOOD CODE	Ø	ARMATUUR Ø REBAR Ø
BBZ-050	Ø5 013-2 011-4 GAB/PCS	16 MM
BBZ-100	Ø5 013-2 GAB/PCS	16 MM
BBZ-150	Ø5 013-2 GAB/PCS	16 MM

SARIKAANKUR
PURLIN ANCHORS


KOOD CODE	Ø	TK
SL-K-170	Ø5	50
SL-L-170	Ø5	50
SL-K-210	Ø5	50
SL-L-210	Ø5	50
SL-K-250	Ø5	50
SL-L-250	Ø5	50
SL-K-290	Ø5	50
SL-L-290	Ø5	50

Zn

VAJUMISPOLT
ADJUSTABLE POST FOOT


KOOD CODE	Ø	REG. KÖRGUS	KEERE
RBZ-060X060X4	Ø5	120 MM	M16
RBZ-100X070X8	Ø8.4	150 MM	M20
RBZ-100X100X8	Ø8.4	200 MM	M30

VAJUMISPOLT SIMPSON
ADJUSTABLE POST FOOT


KOOD CODE	Ø	REG. KÖRGUS	KEERE
PR 100/100	Ø11.8 GAB	100-150 MM	M20

HDG



BULLDOGSEIB KUUMTSINGITUD SPIKED WASHER BULLDOG HDG



KOOD CODE	TEE
BUL-VP-M16X75	VIENPUSÉJAIS
BUL-VP-M20X75	VIENPUSÉJAIS
BUL-DP-17X50	DIVPUSÉJAIS
BUL-DP-21X62	DIVPUSÉJAIS
BUL-DP-26X75	DIVPUSÉJAIS
BUL-DP-33X95	DIVPUSÉJAIS

MONTAAŽILINT COILED STRAP



KOOD CODE	Ø	PAKSUS	MEETRIT
ML-25	Ø 5	1.5 MM	25
ML-40	Ø 5	2 MM	25
ML-60	Ø 5	2 MM	25

Zn

MÖÖBLINURGIK FURNITURE ANGLE BRACKET



KOOD CODE	Ø	BOX
L-030X30X15X2	Ø 4	200
L-040X40X15X2	Ø 4.5	200
L-050X50X15X2	Ø 4.5	200

L-PLAAT / T-PLAAT L-TYPE PLATE / T-TYPE PLATE



KOOD CODE	Ø	BOX
LL-120X120X35	Ø 5	25
LL-145X145X35	Ø 5	25
LL-175X175X35	Ø 5	25
LT-127X150X38	Ø 5 011-3 GAB/PCS	50

Zn

VAJUMISNURGIK SLIDING ANGLE BRACKET



KOOD CODE	Ø	BOX
LR-035X35X130X2	Ø 5 Ø 5 X100 - 1 GAB/PCS	100

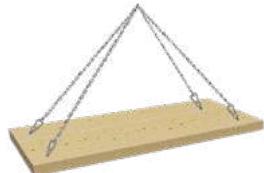
SARIKALIUGUR WOOD BLOCK CONNECTING ANGLE BRACKET



KOOD CODE	Ø	BOX
SLID-125/150	Ø 5 Ø 5.5 - 1 GAB/PCS	25
SLID-125/200	Ø 5 Ø 5.5 - 1 GAB/PCS	25

Zn

T-LIFT ANKUR PANEELIDE TÕSTMISEKS T-LIFT ANCHOR FOR PANEL LIFTING



KOOD CODE	BOX
T-LIFT	2

T-LIFT KRUVI PANEELIDE TÕSTMISEKS T-LIFT SCREW FOR PANEL LIFTING



KOOD CODE	D X L MM	Ø	TX40	BOX
T-LIFT-060	12 X 60	17 MM	TX40	30
T-LIFT-080	12 X 80	17 MM	TX40	30
T-LIFT-100	12 X 100	17 MM	TX40	30
T-LIFT-120	12 X 120	17 MM	TX40	30
T-LIFT-140	12 X 140	17 MM	TX40	30
T-LIFT-160	12 X 160	17 MM	TX40	30
T-LIFT-180	12 X 180	17 MM	TX40	30
T-LIFT-220	12 X 220	17 MM	TX40	30
T-LIFT-300	12 X 300	17 MM	TX40	30

PL

EHTUSKOBA MUST CONSTRUCTION CLEAT, PLAIN



KOOD CODE	BOX
BS-065X200	20
BS-08X270	20
BS-10X 320	20

Zn

ANKURNAEL NURGIKULE
 ANGLE BRACKET ANCHOR NAIL


KOOD CODE	D X L MM	TK/KG PCS/KG	📦
EN-040	4 X 40	234	1 KG
EN-050	4 X 50	191	1 KG
EN-060	4 X 60	160	1 KG
EN-075	4 X 75	131	1 KG
EN-100	4 X 100	98	1 KG
EN-125	4 X 125	79	1 KG

TUGEVDATUD TERASNAELAD, TSINK, PEITPEA
 LOOSE HEAD HARDENED STEEL NAILS ZINC PLATED


KOOD CODE	D X L MM	📦
N-MINI-25	1.4 X 25	1000
N-MINI-30	1.4 X 30	1000
N-MINI-35	1.4 X 35	1000
N-MINI-40	1.4 X 40	1000
N-MINI-45	1.4 X 45	1000
N-MINI-50	1.4 X 50	1000

PL

EHTUSNAEL
 CONSTRUCTION NAILS


KOOD CODE	D X L MM	TK/KG PCS/KG	📦
N-M-040	2 X 40	963	5 KG
N-M-050	2.5 X 50	525	5 KG
N-M-060	2.5 X 60	417	5 KG
N-M-070	3 X 70	232	5 KG
N-M-080	3 X 80	207	5 KG
N-M-090	3.5 X 90	144	5 KG
N-M-100	4 X 100	99	5 KG
N-M-120	4 X 120	85	5 KG
N-M-150	5 X 150	43	5 KG
N-M-200	6 X 200	23	5 KG
N-M-250	7.6 X 250	11	5 KG

EHTUSNAEL
 CONSTRUCTION NAILS


KOOD CODE	D X L MM	TK/KG PCS/KG	📦
N-ZN-40	2 X 40	963	5 KG
N-ZN-50	2.5 X 50	525	5 KG

Zn

PAPINAEL
 ROOG CONSTRUCTION NAIL


KOOD CODE	D X L MM	TK/KG PCS/KG	📦
N-J-ZN-25	2.5 X 25	740	1 KG
N-J-ZN-30	2.5 X 30	700	1 KG
N-J-ZN-35	2.5 X 35	600	1 KG

VINTNAEL

SQUARE-TWISTED CONSTRUCTION NAIL



KOOD CODE	D X L MM	TK/KG PCS/KG	📦
N-KV-ZN-070	2.8 X 70	285	5 KG
N-KV-ZN-080	3.1 X 80	193	5 KG
N-KV-ZN-090	3.4 X 90	152	5 KG
N-KV-ZN-100	4 X 100	114	5 KG
N-KV-ZN-120	4 X 120	95	5 KG

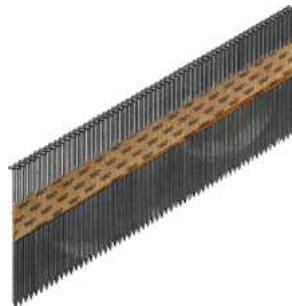
Zn

ILMA PINNAKATTETA, KESKKONNAKLASS 1, EUROCODE 5

WITHOUT COATING, SERVICE CLASS 1, ACCORDING TO EUROCODE 5

PL

KARKASSINAEL KUUMTSINK, KAMM
RING SHANK STRIPNAILS



RUCKAMMNAEL, KUUMTSINK
RING SHANK COILNAILS

PL



KOOD CODE	D X L MM	KRAAD DEGREES	
RNK-34-M-65	2.9 X 64	34°	2000
RNK-34-M-75	2.9 X 75	34°	2000
RNK-34-M-90	3.1 X 90	34°	2000

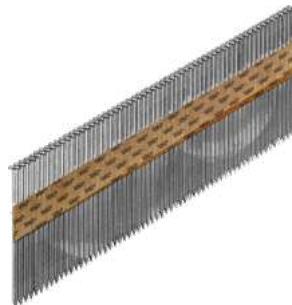
KOOD CODE	D X L MM	KRAAD DEGREES	
RNR-16-M-65	2.5 X 65	16°	2200
RNR-16-M-75	2.8 X 75	16°	2000
RNR-16-M-90	3.1 X 90	16°	900

KUUMTSINGITUD, KESKKONNAKLASS 3, EUROCODE 5

HOT DIP GALVANIZED, SERVICE CLASS 3, ACCORDING TO EUROCODE 5

HDG

KARKASSINAEL KUUMTSINK, KAMM
RING SHANK STRIPNAILS



RUCKAMMNAEL, KUUMTSINK
RING SHANK COILNAILS

HDG



KOOD CODE	D X L MM	KRAAD DEGREES	
RNK-34-HDG-50	2.9 X 50	34°	2000
RNK-34-HDG-65	2.9 X 64	34°	2000
RNK-34-HDG-75	2.9 X 75	34°	2000
RNK-34-HDG-90	3.1 X 90	34°	2000

KOOD CODE	D X L MM	KRAAD DEGREES	
RNR-16-HDG-45	2.3 X 45	16°	2400
RNR-16-HDG-65	2.5 X 65	16°	2200
RNR-16-HDG-75	2.8 X 75	16°	2000
RNR-16-HDG-90	3.1 X 90	16°	900

AKUGA NELAPÜSTOL
 BATTERY NAILER FOR STRIPNAILS


KOOD CODE	NELAD / NAILS L MM Ø MM	KRAAD DEGREES
GUN-NK-34-BAT	50 - 90 2.9 - 3.8	34°

RULLNAELAPÜSTOL
 PNEUMATIC NAILER FOR COILNAILS


KOOD CODE	NELAD / NAILS L MM Ø MM	KRAAD DEGREES
GUN-NR-16-90-PRO	45 - 90 2.5 - 3.3	16°

KARKASSINAELAPÜSTOL
 PNEUMATIC NAILER FOR STRIPNAILS


KOOD CODE	NELAD / NAILS L MM Ø MM	KRAAD DEGREES
GUN-NK-34-90-PRO	50 - 90 2.87 - 3.3	34°

RULLNAELAPÜSTOL
 PNEUMATIC NAILER FOR COILS


KOOD CODE	NELAD / NAILS L MM Ø MM	KRAAD DEGREES
GUN-NR-16-65-XPRO	32 - 65 2.1 - 2.9	16°

ANKURNAELAPÜSTOL
 PNEUMATIC NAILER FOR ANCHOR STRIPNAILS


KOOD CODE	NELAD / NAILS L MM Ø MM	KRAAD DEGREES
GUN-EN-PRO	40 - 60 3.3 - 4.3	34°

ANKURNAEL NURGIKUTELE
 ANCHOR STRIPNAILS FOR ANGLE BRACKETS


KOOD CODE	D X L MM	KRAAD DEGREES	Zn
ENK-34-ZN-40	4 X 40	34°	1000
ENK-34-ZN-50	4 X 50	34°	1000

KATUSE PAPINELAPÜSTOL
 PNEUMATIC NAILER FOR ROOF NAILS


KOOD CODE	NELAD / NAILS L MM Ø MM	KRAAD DEGREES
GUN-JN-XPRO	19 - 44 2.98 - 3.14	16°

RULLNAEL KATUSELE
 RING SHANK COILNAILS FOR ROOF


KOOD CODE	D X L MM	KRAAD DEGREES	HDG
JNR-16-HDG-25	3.1X 25	16°	1800
JNR-16-HDG-32	3.1X 32	16°	1800

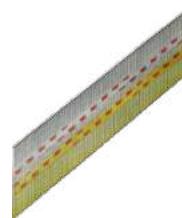
Zn

NAEL
BRADS



KOOD CODE	D X L MM	KRAAD DEGREES	BOX
AX-ZN-30	1.2 X 25	0°	5000
AX-ZN-30	1.2 X 30	0°	5000
AX-ZN-38	1.2 X 38	0°	5000
AX-ZN-50	1.2 X 50	0°	5000

NAEL
BRADS



KOOD CODE	D X L MM	KRAAD DEGREES	BOX
DA-A2-50	1.8 X 50	34°	4000
DA-A2-63	1.8 X 63	34°	3000
DA-ZN-38	1.8 X 38	34°	4000
DA-ZN-50	1.8 X 50	34°	4000
DA-ZN-63	1.8 X 63	34°	3000

AKUGA NAELAPÜSTOL AX NAELTELE
BATTERY NAILER FOR AX BRADS



KOOD CODE	NAELAD / NAILS L MM Ø MM	KRAAD DEGREES
GUN-AX-BAT	15 - 55 1.18 - 1.2	0°

NAELAPÜSTOL AX NAELTELE
PNEUMATIC NAILER FOR AX BRADS



KOOD CODE	NAELAD / NAILS L MM Ø MM	KRAAD DEGREES
GUN-AX-PRO	16 - 50 1.18 - 1.2	0°

AKUGA NAELAPÜSTOL DA NAELTELE
BATTERY NAILER FOR DA BRADS



KOOD CODE	NAELAD / NAILS L MM Ø MM	KRAAD DEGREES
GUN-DA-BAT	32-64 1.73 - 1.8	34°

NAELAPÜSTOL DA NAELTELE
PNEUMATIC NAILER FOR DA BRADS



KOOD CODE	NAELAD / NAILS L MM Ø MM	KRAAD DEGREES
GUN-DA-PRO	32-65 1.73 - 1.8	34°

AKUKRUVIKEERAJA ETTESÖÖT
BATTERY AUTO-FEED SCREWDRIVER



KOOD CODE	NAELAD / NAILS L MM Ø MM
GUN-DURASPIN-BAT-55	25 - 55 3.5 - 5.5

KRUVIKEERAJA ETTESÖÖTJAGA
AUTO-FEED SCREWDRIVER



KOOD CODE	NAELAD / NAILS L MM Ø MM
GUN-DURASPIN-55	25 - 55 3.5 - 5.5

AKUGA ARMATUURISIDUJA
 BATERY REBAR TYING TOOL


KOOD CODE	TÖÖ TEMPERAUTUR WORKING TEMPERATURE	LÖÖKE LAADIMISE KOHTA STRAPS PER CHARGE
GUN-WIRE	-15 - 60	4000

RULLIS SIDUMISTRAAT
 REBAR TYING WIRE


KOOD CODE	D X L MM	KINNITEID RULLIS FASTENERS ON COIL
WIRE	0.8 X 95	110 - 120

PNEUMAATILINE KÄSIVASAR
 HAND PNEUMATIC NAILER


KOOD CODE	NAELA MÕÖTS NAIL SIZE
GUN-HAND-HAMMER	44 - 180

SPRIRAALVOOLIK, POLÜURETAAN
 POLYURETHANE SPIRAL HOSE


KOOD CODE	NOMINAAL DIAAMEETER NOMINAL DIAMETER
SPIRAL-HOSE	8

KOMPRESSOR, VAIKSEM
 LOW NOISE COMPRESSOR


KOOD CODE	TANK L TANK L	ÕHUVool 6 BAR AIRFLOW 6 BAR
COMPRESSOR-6	6	120L / MIN

KOMPRESSOR, VAIKSEM
 LOW NOISE COMPRESSOR


KOOD CODE	LITRI TVERTNÉ LITERS IN TANK
COMPRESSOR-50	50



AURUTÖKKETEIP AURUTÖKKEKIHTIDE JA MUUDE PINDADE TIHENDAMISEKS
INDOOR ADHESIVE TAPE FOR SEALING ANY INTERRUPTION OF VAPOUR CONTROL LAYERS AND OTHER SURFACES



KOOD CODE	D X L (MM X M)	
TAPE-GREEN-50	50 X 25	12
TAPE-GREEN-60	60 X 25	10
TAPE-GREEN-100	100 X 25	6
UV KINDLUS KUDES / UV STABILITY MONTHS		12
TEMPERATUURIKINDLUS / TEMPERATURE RESISTANCE		T - 40°C / + 80°C
TÖÖTEMPERATUUR / WORKING TEMPERATURE		T + 5°C / + 30°C
SD VÄÄRTUS / SD VALUE		40 M



UNIVERSAALTEIP VÄЛИTINGIMUSTESSE VEE, ŌHU JA TUULETIHEDUSE GARANTEERIMISEKS
HIGH-ADHESION OUTDOOR TAPE GUARANTEES INSULATION AGAINST WATER, AIR, WIND, VAPOR AND SOUND



KOOD CODE	D X L (MM X M)	
TAPE-BLUE-50	50 X 25	12
TAPE-BLUE-60	60 X 25	10
TAPE-BLUE-75	75 X 25	8
TAPE-BLUE-100	100 X 25	6
TAPE-BLUE-150	150 X 25	4
UV KINDLUS KUDES / UV STABILITY MONTHS		24
TEMPERATUURIKINDLUS / TEMPERATURE RESISTANCE		T - 40°C / + 100°C
TÖÖTEMPERATUUR / WORKING TEMPERATURE		T - 10°C / + 30°C
SD VÄÄRTUS / SD VALUE		8 M

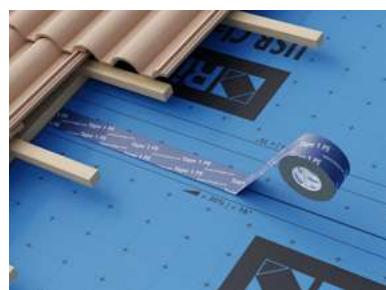


UV KINDEL AKRÜÜLTEIP VÄЛИTINGIMUSTESSE VEE, ŌHU JA TUULETIHEDUSE GARANTEERIMISEKS
UV STABLE OUTDOOR ADHESIVE TAPE GUARANTEES INSULATION AGAINST WATER, AIR, WIND, VAPOR AND SOUND



KOOD CODE	D X L (MM X M)	
TAPE-BLACK	60 X 25	10
UV KINDLUS KUDES / UV STABILITY MONTHS		STABILNE / STABLE
TEMPERATUURIKINDLUS / TEMPERATURE RESISTANCE		T - 40°C / + 100°C
TÖÖTEMPERATUUR / WORKING TEMPERATURE		T + 5°C / + 30°C
SD VÄÄRTUS / SD VALUE		16 M

LEVINUMAD KASUTUSKOHDAD
TYPICAL APPLICATIONS



NAELUTUSTIHEND

ADHESIVE TAPE FOR SEALING FASTENING POINTS



KOOD CODE	D x L [MM X M]	
TAPE-SEAL	50 X 30	10

UV KINDLUS KUUDES / UV STABILITY MONTHS	PIIRATUD / LIMITED
TEMPERATUURIKINDLUS / TEMPERATURE RESISTANCE	T - 30°C / + 80°C
TÖOTEMPERATUUR / WORKING TEMPERATURE	T + 10°C / + 30°C



UNIVERSAALNE TIHENDUSTEIP AKENDELE JA USTELE SISE -JA VÄLITINGIMUSTESSE

UNIVERSAL ADHESIVE TAPE FOR SEALING WINDOWS AND DOORS FOR BOTH INDOOR AND OUTDOOR USE



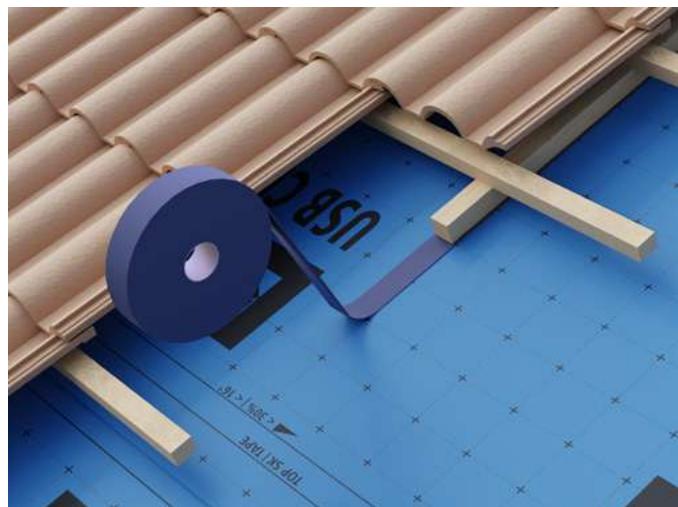
KOOD CODE	D x L [MM X M]	
TAPE-WIN-VARIO	100 X 25	4

UV KINDLUS KUUDES / UV STABILITY MONTHS	6
TEMPERATUURIKINDLUS / TEMPERATURE RESISTANCE	T - 40°C / + 80°C
TÖOTEMPERATUUR / WORKING TEMPERATURE	T - 10°C / + 40°C
SD VÄÄRTUS / SD VALUE	0.5 m ≤ So ≤ 20 m



LEVINUMAD KASUTUSKOHAD

TYPICAL APPLICATIONS



TIHENDUSRULLIK
COMPRESSION ROLLER



KOOD CODE		1
ROLLER		

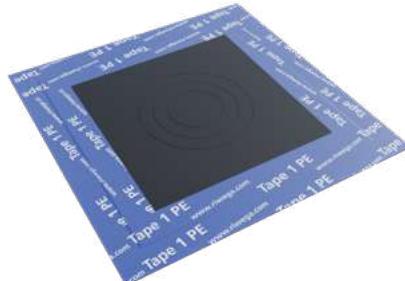
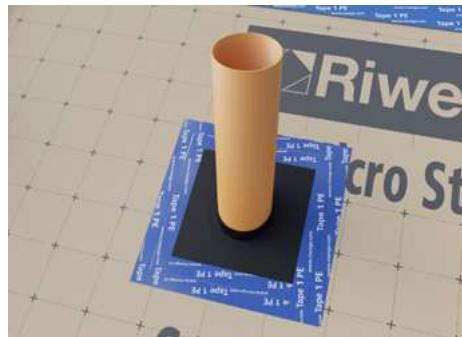
NAKKEPARANDAJA
PRIMER SPRAY



KOOD CODE	TIPLUMS		1
PRIMER-SPRAY	500 ML		

UNIVERSAALNE EPDM ISOLATSIOON TORUDELE 80-200 MM
UNIVERSAL EPDM INSULATION FOR PIPE OUTLETS 80 - 200 MM

KOOD / CODE	MÕÖDUD M / SIZE M	
AIR-STOP-2/55	195 X 195	1
AIR-STOP-60/135	375 X 375	1
UV KINDLUS KUDES / UV STABILITY MONTHS	24	
TEMPERATURKINDLUS / TEMPERATURE RESISTANCE	T - 40°C / + 100°C	
TÖÖTEMPERATUR / WORKING TEMPERATURE	T - 10°C / + 30°C	
SD VÄÄRTUS EPDM / SD VALUE EPDM	60 M	



TEIPIDE SOBIVUS TEISTE MATERJALIDEGA
APPLICABILITY OF ADHESIVE TAPES TO OTHER MATERIALS

ÜLDISED EHITUSMATERJALID
GENERIC CONSTRUCTION MATERIALS

HINGAVAD MEMBRAANID JA AURUTÖKKÉ KIHID
BREATHABLE MEMBRANES AND VAPOUR CONTROL LAYERS

	PUTT / WOOD	GSB	PUTUKUD / WOOD FIBRE	KIPS / GYPSUM	FIBER CEMENT / FIBER CEMENT	BETONI TEILIS, KROHV / CONCRETE, BRICKWORK, PLASTER	POLÜSTÖREENI (EPS/XPS)/ POLYSTYRENE (EPS/XPS)	MINERAALVILL / MINERAL WOOL	KLAASVILL / GLASS WOOL	METALL / METAL	JÄÄK PLASTIK / RIGID PLASTIC
TAPE-RIWEGA	✓	✓	!	✓	!	!	✓	!	!	✓	✓

✓ TOODE SOBIB / COMPATIBLE PRODUCT

! SADERÄGS TOODE, JA LIETO KOPĀ AR PRIMER SPRAY (GRUNTS) / COMPATIBLE PRODUCT WHEN USED WITH PRIMER SPRAY (PRIMER)

	POLÜPROPÜLEEN PIND / POLYPROPYLENE SURFACE	POLÜESTER PIND / POLYESTER SURFACE	POLÜETÜLEEN PIND / POLYETHYLENE SURFACE	POLÜETRÄIAN PIND / POLYURETHANE SURFACE	ALUMINIUM PIND / ALUMINIUM SURFACE	PHUSTATUD PIND / SURFACES WITH SPREAD COATING	BITUMEN PIND / BITUMEN SURFACE	KRAFTPAPER / KRAFT PAPER SURFACES
	✓	✓	✓	✓	✓	✓	✓	✓

HINGAV KATUSE ALUSKATE

MONOLITIC FUNCTIONAL LAYER MEMBRANE FOR ROOF OR WALLS FOR EXTERNAL USE



SUPERIOR LINE

20
years
guarantee

KOOD / CODE	MÕÖDUD M / SIZE M	
MEM-BLUE	1.5 X 50	1
MEM-BLUE-GLUE	1.5 X 50	1
MEM-BLUE-3M	3 X 50	1
UV KINDLUS KUUDES / UV STABILITY MONTHS	6	
TEMPERATUURIKINDLUS / TEMPERATURE RESISTANCE	T - 40°C / + 100°C	
KAAL / WEIGHT	155 g/m²	
SD VÄÄRTUS / SD VALUE	0.07 M	
GARANTII, AASTAID / WARRANTY YEARS	20	



AURUTÖKKÉ MEMBRAAN KATUSE VÕI SEINTE JAOKS, SISETINGIMUSTESSE

VAPOUR CONTROL MEMBRANE FOR ROOF OR WALLS FOR INTERNAL USE



SUPERIOR LINE

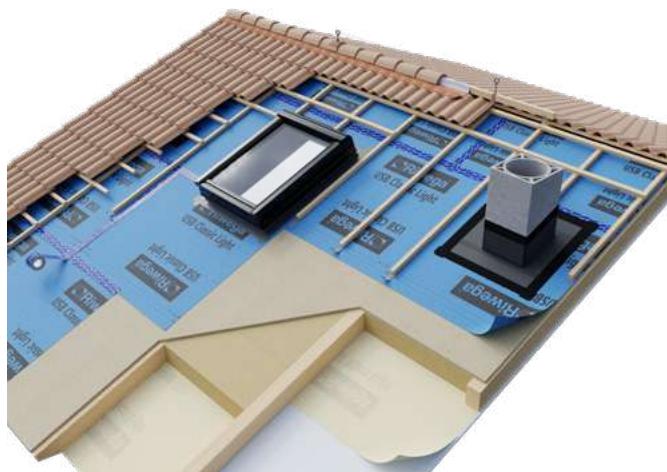
15
years
guarantee

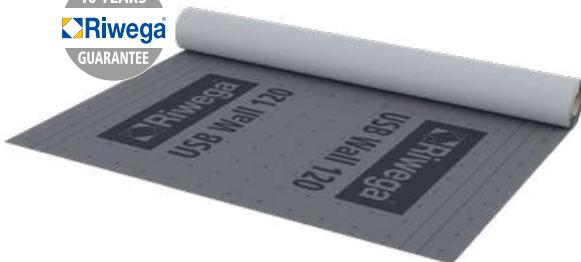
KOOD / CODE	MÕÖDUD M / SIZE M	
MEM-BEIGE	1.5 X 50	1
MEM-BEIGE-3M	3 X 50	1
UV KINDLUS KUUDES / UV STABILITY MONTHS	4	
TEMPERA TUURIKINDLUS / TEMPERATURE RESISTANCE	T - 40°C / + 100°C	
KAAL / WEIGHT	120 g/m²	
SD VÄÄRTUS / SD VALUE	10 M	
GARANTII, AASTAID / WARRANTY YEARS	15	



LEVINUMAD KASUTUSKOHDAD

TYPICAL APPLICATIONS





MEMBRAAN SEINTELE, VÄLISTINGIMUSTESSE

MEMBRANE FOR WALLS FOR EXTERNAL USE



SUPERIOR LINE

KOOD / CODE	MÖÖDUD M / SIZE M	
MEM-GREY	1.5 X 50	1
MEM-GREY-3M	3 X 50	1
UV KINDLUS KUDES / UV STABILITY MONTHS		3
TEMPERATURIKINDLUS / TEMPERATURE RESISTANCE		T - 40°C / + 100°C
KAAL / WEIGHT		120 g/m ²
SD VÄÄRTUS / SD VALUE		0.02 M
GARANTII, AASTAID / WARRANTY YEARS		10



UV KINDEL MEMBRAAN AVATUD VUUKIDEGA VENTILEERITUD FASSAADIDELE

UV STABLE MEMBRANE FOR VENTILATED AND OPEN FACADES



SUPERIOR LINE

KOOD / CODE	MÖÖDUD M / SIZE M	
MEM-BLACK	1.5 X 50	1
UV KINDLUS KUDES / UV STABILITY MONTHS		STABILNE/STABLE *
TEMPERATURIKINDLUS / TEMPERATURE RESISTANCE		T - 40°C / + 80°C
KAAL / WEIGHT		210 g/m ²
TEMPERATURE SD VÄÄRTUS / SD VALUE		0.1 M
UGUNSDROŠĪBAS KLASĒ / FIRE REACTION CLASS		B-s1, d2
GARANTII, AASTAID / WARRANTY YEARS		10

*LIIDETE AVATUS KUNI 30MM, MAX. 40%

*JOINTS UP TO MAX. 30MM, MAX 40%



UV KINDEL PUTUKAVÖRK RÄÄSTAKASTIDESSE JA VETILEERITUD FASSAADIDEDELE

UV-STABLE MESH FOR VENTILATED FACADES AGAINST INSECTS, BIRDS AND RODENTS



KOOD / CODE

MÖÖDUD M / SIZE M



NET-BLACK-UV

1.6 X 25

1

UV KINDLUS / UV STABILITY MONTHS

STABILA/STABLE *

SVARS / WEIGHT

95 g/m²



LEVINUMAD KASUTUSKOHDAD

TYPICAL APPLICATIONS

KATUSE ALUSKATE MIKROTUULUTUSEGA JA MÜRA VÄHENDAMISEKS VENTILATION AND SOUND DEADENING MEMBRANE FOR THE ROOF



SUPERIOR LINE



KOOD / CODE

MÖÖDUD M / SIZE M



MEM-DRENLAM-GLUE

1.5 X 50

1

UV KINDLUS KUUDES / UV STABILITY MONTHS

3

TEMPERATURUKINDLUS / TEMPERATURE RESISTANCE

T - 40°C / + 90°C

KAAL / WEIGHT

150+350 g/m²

SD VÄÄRTUS / SD VALUE

0.02 M

GARANTII, AASTAID / WARRANTY YEARS

10



ISEKLEEPUV MEMBRAAN AJUTISEKS NIISKUSTÖKKES SELF-ADHESIVE VAPOR CONTROL MEMBRANE FOR PROTECTION OF STRUCTURES



SUPERIOR LINE



KOOD / CODE

MÖÖDUD M / SIZE M



MEM-CLEAR-LIGHT

1.5 X 50

1

UV KINDLUS KUUDES / UV STABILITY MONTHS

3

TEMPERATURUKINDLUS / TEMPERATURE RESISTANCE

T - 40°C / + 100°C

KAAL / WEIGHT

175 g/m²

SD VÄÄRTUS / SD VALUE

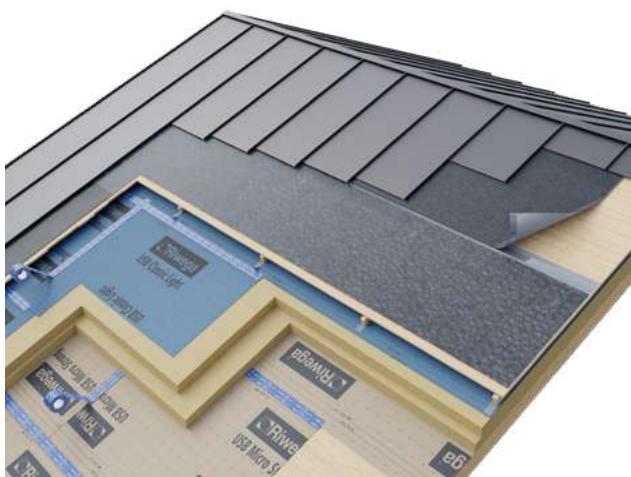
8 M

GARANTII, AASTAID / WARRANTY YEARS

10

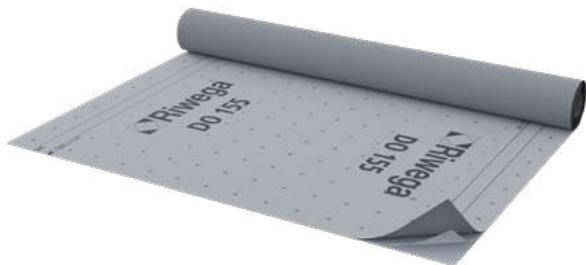


LEVINUMAD KASUTUSKOHDAD TYPICAL APPLICATIONS





HINGAV KATUSE ALUSKATE MEMBRANE FOR ROOF OR WALLS FOR EXTERNAL USE



EUROSTANDARD LINE

KOOD / CODE	MÖÖDUD M / SIZE M	BOX
MEM-DO155	1.5 X 50	1
MEM-DO155-GLUE	1.5 X 50	1
UV KINDLUS KUUDES / UV STABILITY MONTHS		2
TEMPERATUURIKINDLUS / TEMPERATURE RESISTANCE	T - 40°C / + 90°C	
KAAL / WEIGHT	155 g/m ²	
SD VÄÄRTUS / SD VALUE	0.02 M	



ÜLIKERGE MEMBRAAN KATUSELE VÕI SEINTELE VÄLITINGIMUSTES KASUTAMISEKS MEMBRANE FOR ROOF OR WALLS FOR EXTERNAL USE



EUROSTANDARD LINE

KOOD / CODE	MÖÖDUD M / SIZE M	BOX
MEM-DO135	1.5 X 50	1
UV KINDLUS KUUDES / UV STABILITY MONTHS		2
TEMPERATUURIKINDLUS / TEMPERATURE RESISTANCE	T - 40°C / + 90°C	
KAAL / WEIGHT	135 g/m ²	
SD VÄÄRTUS / SD VALUE	0.03 M	



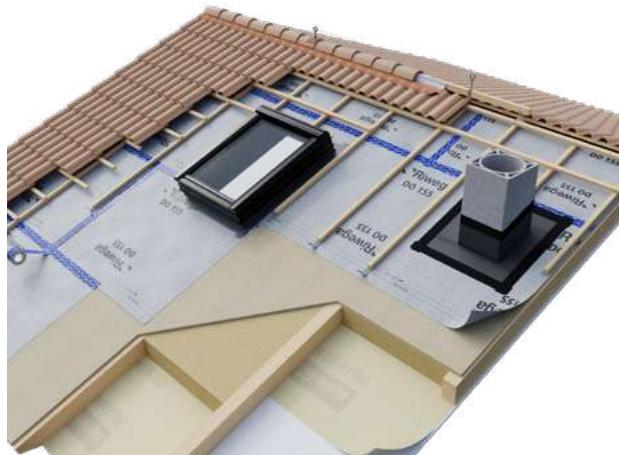
AURUTÖKKÉ MEMBRAAN SEINTELE JA LAGEDELE SISETINGIMUSTESSE VAPOUR CONTROL MEMBRANE FOR ROOF OR WALLS FOR INTERNAL USE



EUROSTANDARD LINE

KOOD / CODE	MÖÖDUD M / SIZE M	BOX
MEM-DB135	1.5 X 50	1
UV KINDLUS KUUDES / UV STABILITY MONTHS		3
TEMPERATUURIKINDLUS / TEMPERATURE RESISTANCE	T - 40°C / + 90°C	
KAAL / WEIGHT	140 g/m ²	
SD VÄÄRTUS / SD VALUE	20 M	

LEVINUMAD KASUTUSKOHDAD TYPICAL APPLICATIONS







KIPSIKRUVI METALLILE EASY-FIX DRYWALL SCREW FOR METAL EASY-FIX



Unikaalne kruvi pea seob kruvimisel paberil. Ei lase narmastel tekkida ja ei rebi kipsi



Üliterav kruvi mis läbistab kiirelt puidu /metalli



Otsik pakis #2 Phillips



Tootja kinnitab, et toode vastab kõigile asjakohastele normatiivide nõuetele



KOOD CODE	D X L MM	•	BOX
EASY-S24-25	3.5 X 25	PH 2	1000
EASY-S24-35	3.5 X 35	PH 2	1000
EASY-S24-45	3.5 X 45	PH 2	500

KOOD CODE	D X L MM	•	BOX
EASY-S25-35	3.5 X 35	PH 2	500
EASY-S25-45	3.5 X 45	PH 2	250
EASY-S25-55	3.5 X 55	PH 2	250
EASY-S25-75	4.2 X 75	PH 2	100



EASY-FIX KÕVAKIPSIKRUVI HI-LO HARD DRYWALL SCREW HI-LO EASY-FIX



KOOD CODE	D X L MM	•	BOX
EASY-HL-30	3.9 X 30	PH 2	1000
EASY-HL-40	3.9 X 40	PH 2	1000

KIPSPIRIILIKRUVI EASY-FIX DRYWALL PROFILE SCREW EASY-FIX



KOOD CODE	D X L MM	•	BOX
EASY-S21	3.9 X 11	PH 2	1000



KIPSIKRUVI METALLILE LINDIL EASY-FIX DRYWALL SCREWS COLLATED FOR METAL EASY-FIX



KOOD CODE	D X L MM	•	BOX
EASY-S24L-25	3.5 X 25	PH 2	1000
EASY-S24L-41	3.5 X 41	PH 2	1000

KIPSIKRUVI PUIDULE LINDIL EASY-FIX DRYWALL SCREWS COLLATED FOR WOOD EASY-FIX



KOOD CODE	D X L MM	•	BOX
EASY-S25L-35	3.5 X 35	PH 2	1000
EASY-S25L-45	3.5 X 45	PH 2	1000
EASY-S25L-55	3.5 X 55	PH 2	1000



KÕVAKIPSI KRUVI LINDIL, HI-LO HARD DRYWALL SCREWS COLLATED HI-LO



KOOD CODE	D X L MM	•	BOX
EASY-HLL-30	3.9 X 30	PH 2	1000
EASY-HLL-40	3.9 X 40	PH 2	1000

AQUAPANEL TSEMENTPLAADI KRUVI, PUIT/METALL AQUAPANEL CEMENT BOARD SCREW WOOD/METAL



KOOD CODE	D X L MM	•	BOX
SEN-HLL-W-4.5X38	4.5 X 38	PH 2	1000


KIPSIKRUVI METALLILE
 DRYWALL SCREW FOR METAL


KOOD CODE	D X L MM		
S24-25	3.5 X 25	PH 2	1000
S24-32	3.5 X 32	PH 2	1000
S24-35	3.5 X 35	PH 2	1000
S24-41	3.5 X 41	PH 2	1000
S24-45	3.5 X 45	PH 2	500
S24-51	3.5 X 51	PH 2	500
S24-55	3.5 X 55	PH 2	500
S24-64	3.9 X 64	PH 2	500
S24-76	4.2 X 76	PH 2	250

KIPSIKRUVI PUIDULE
 DRYWALL SCREW FOR WOOD


KOOD CODE	D X L MM		
S25-025	3.5 X 25	PH 2	1000
S25-032	3.5 X 32	PH 2	1000
S25-035	3.5 X 35	PH 2	1000
S25-041	3.5 X 41	PH 2	1000
S25-045	3.5 X 45	PH 2	500
S25-051	3.5 X 51	PH 2	500
S25-055	3.5 X 55	PH 2	500
S25-064	3.9 X 64	PH 2	500
S25-070	4.2 X 70	PH 2	250
S25-076	4.2 X 76	PH 2	250
S25-090	4.8 X 90	PH 2	250
S25-100	4.8 X 100	PH 2	200
S25-115	4.8 X 115	PH 2	100
S25-127	4.8 X 127	PH 2	100


KIPSIKRUVI PUUROTSAGA METALLKARKASSILE
 DRYWALL SCREW WITH DRILL FOR METAL


KOOD CODE	D X L MM		LÄBISTUS PIERCING	
S26-25	3.5 X 25	PH 2	2 MM	1000
S26-35	3.5 X 35	PH 2	2 MM	1000
S26-45	3.5 X 45	PH 2	2 MM	500

KIPSPROFIILIKRUVI
 DRYWALL PROFILE SCREW


KOOD CODE	D X L MM		LÄBISTUS PIERCING	
S21-M	3.5 X 11	PH 2	0.7 MM	1000
S21-ZN	3.5 X 11	PH 2	0.7 MM	1000


MONTAAŽIKRUVI EASY-FIX
 MODIFIED WAFFER HEAD SCREW EASY-FIX


KOOD CODE	D X L MM		LÄBISTUS PIERCING	
EASY-S22-13	4.2 X 13	PH 2	0.9 MM	500
EASY-S22-16	4.2 X 16	PH 2	0.9 MM	500
EASY-S22-19	4.2 X 19	PH 2	0.9 MM	500
EASY-S22-25	4.2 X 25	PH 2	0.9 MM	500
EASY-S22-32	4.2 X 32	PH 2	0.9 MM	500
EASY-S22-41	4.2 X 41	PH 2	0.9 MM	250
EASY-S22-50	4.2 X 50	PH 2	0.9 MM	250

MONTAAŽIKRUVI PUUROTSAGA EASY-FIX
 SELF DRILLING MODIFIED WAFFER HEAD SCREW EASY-FIX


KOOD CODE	D X L MM		LÄBISTUS PIERCING	
EASY-S23-13	4.2 X 13	PH 2	2 MM	500
EASY-S23-16	4.2 X 16	PH 2	2 MM	500
EASY-S23-19	4.2 X 19	PH 2	2 MM	500
EASY-S23-25	4.2 X 25	PH 2	2 MM	500
EASY-S23-32	4.2 X 32	PH 2	2 MM	500
EASY-S23-41	4.2 X 41	PH 2	2 MM	250
EASY-S23-50	4.2 X 50	PH 2	2 MM	250


MONTAAŽIKRUVI EASY-FIX
 MODIFIED WAFFER HEAD SCREW EASY-FIX


KOOD CODE	D X L MM		LÄBISTUS PIERCING	
EASY-S22-C3-13	4.2 X 13	TX 20	0.9 MM	500
EASY-S22-C3-16	4.2 X 16	TX 20	0.9 MM	500
EASY-S22-C3-19	4.2 X 19	TX 20	0.9 MM	500
EASY-S22-C3-25	4.2 X 25	TX 20	0.9 MM	500
EASY-S22-C3-32	4.2 X 32	TX 20	0.9 MM	500

MONTAAŽIKRUVI VÄRVITUD EASY-FIX
 MODIFIED WAFFER HEAD SCREW PAINTED EASY-FIX


KOOD CODE	D X L MM		LÄBISTUS PIERCING	
EASY-S22-19 RR20	4.2 X 19	PH 2	0.9 MM	500
EASY-S22-19 RR21	4.2 X 19	PH 2	0.9 MM	500
EASY-S22-19 RR23	4.2 X 19	PH 2	0.9 MM	500
EASY-S22-19 RR29	4.2 X 19	PH 2	0.9 MM	500
EASY-S22-19 RR32	4.2 X 19	PH 2	0.9 MM	500



RIPPLAE DISTANTSKLAMBER
U BRACKET



KOOD CODE	
U-SK-075	100
U-SK-125	100
U-SK-175	100
U-SK-225	100

TIHENDUSTEIP 30M
AMORTIZATION SEALING TAPE 30M



KOOD CODE	
AML-30	32
AML-50	18
AML-70	14
AML-95	10

RISTLUKUSTI 0.8 MM
CROSS BRACKET 0.8 MM



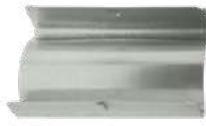
KOOD CODE	
CD-X	100

VEDRU 0.8 MM
REVOLVING HANGER 0.8 MM



KOOD CODE	
CD-ENK	100

PROFIILI JÄTK 0.6 MM
LONGITUDINAL CONNECTOR 0.6 MM



KOOD CODE	
CD-PAG	100

TASAPINDLUKUSTI 0.8 MM
ONE-SIDE TRANSVERSE CONNECTOR 0.8 MM



KOOD CODE	
CD-T	100

RIPPUTUSTRAAT AASAGA
FASTENING PIN WITH EYE



KOOD CODE	
ST-250	100
ST-500	100
ST-750	100
ST-1000	100

RIPPLAE VAHEVEDRU 0.7 MM
DOUBLE HANGER 0.7 MM



KOOD CODE	
ST-PAG	100

KÕRGKVALITEET TÜÜBEL EASY-FIX, NAILON PREMIUM NYLON PLUG EASY-FIX

KOOD CODE	D X L MM	
EASY-D-06	6 X 30	200
EASY-D-08	8 X 40	100
EASY-D-10	10 X 50	50
EASY-D-12	12 X 60	25



KÕRGKVALITEET NAELTÜÜBEL EASY-FIX, NAILON PREMIUM NYLON HAMMER-PLUG EASY-FIX

EASY-FIX NAELTÜÜBEL , PEITEA
EASY-FIX COUNTERSUNK HEAD HAMMER-PLUG



EASY-FIX NAELTÜÜBEL, KRAEGA
EASY-FIX CYLINDRICAL HEAD HAMMER-PLUG



KOOD CODE	D X L MM	
EASY-ND-Y-6X035	6 X 35	100
EASY-ND-Y-6X040	6 X 40	100
EASY-ND-Y-6X050	6 X 50	100
EASY-ND-Y-6X060	6 X 60	100
EASY-ND-Y-6X080	6 X 80	100
EASY-ND-Y-8X060	8 X 60	50
EASY-ND-Y-8X080	8 X 80	50
EASY-ND-Y-8X100	8 X 100	50
EASY-ND-Y-8X120	8 X 120	50

KOOD CODE	D X L MM	
EASY-ND-T-6X35	6 X 35	100
EASY-ND-T-6X40	6 X 40	100
EASY-ND-T-6X50	6 X 50	100
EASY-ND-T-6X60	6 X 60	100

LAIPEA NAELTÜÜBEL EASY-FIX EXTRA WIDE HEAD HAMMER-PLUG EASY-FIX



KOOD CODE	D X L MM	
EASY-ND-XLT-6X40	6 X 40	100

VÄLJATÖMBE KOORMUS / PULL OUT LOAD KN (1KN=100KG)

PLUG PLUG Ø	BETOON CONCRETE C20/25 KN	TELLISKIVI SOLID BRICK	SILIKAATKIVI SILICATE BRICK
6 MM	0.3	0.25	0.2
8 MM	0.4	0.3	0.25

NAELTÜÜBEL, PEITPEA
HAMMER-PLUG, COUNTERSUNK HEAD



KOOD CODE	D X L MM	
ND-Y-05X040	5 X 40	200
ND-Y-06X040	6 X 40	200
ND-Y-06X050	6 X 50	200
ND-Y-06X060	6 X 60	200
ND-Y-06X080	6 X 80	100
ND-Y-08X050	8 X 50	100
ND-Y-08X060	8 X 60	100
ND-Y-08X080	8 X 80	100
ND-Y-08X100	8 X 100	100
ND-Y-08X120	8 X 120	100
ND-Y-08X140	8 X 140	100
ND-Y-08X160	8 X 160	100
ND-Y-10X080	10 X 80	50
ND-Y-10X100	10 X 100	50
ND-Y-10X120	10 X 120	50
ND-Y-10X140	10 X 140	50
ND-Y-10X160	10 X 160	50
ND-Y-10X180	10 X 180	50
ND-Y-10X200	10 X 200	50

NAELTÜÜBEL, SILINDERPEA
HAMMER-PLUG, CYLINDRICAL HEAD



KOOD CODE	D X L MM	
ND-T-5X35	5 X 35	200
ND-T-6X40	6 X 40	200
ND-T-6X60	6 X 60	100
ND-T-8X060	8 X 60	100
ND-T-8X080	8 X 80	100
ND-T-8X100	8 X 100	100

NAELTÜÜBEL, LAIPEA
HAMMER-PLUG, EXTRA WIDE HEAD



KOOD CODE	D X L MM	
ND-XLT-6X40	6 X 40	200
ND-XLT-6X60	6 X 60	200
ND-XLT-6X80	6 X 80	100

VÄLJATÖMBE KOORMUS / PULL OUT LOAD KN (1KN=100KG)

TÜÜBEL PLUG Ø	BETOON CONCRETE C12/15 KN	BETOON CONCRETE C16/20-C50/60 KN	TÄIS TELLISKIVI SOLID BRICK KN	SILIIKAAT TELLIS SILICATE BRICK KN	ÕÕNESKORPUSE SILIIKAATTELLIS PERFORATED CILICATE BRICK KN	KERGBETOON LIGHTWEIGHT CONCRETE LAC KN	GASEERITUD BETOON AERATED CONCRETE AAC2 KN	GASEERITUD BETOON AERATED CONCRETE AAC7 KN
5 MM	0.2	0.3	0.3	0.3	0.25	0.1	-	-
6 MM	0.4	0.6	0.6	0.6	0.3	0.25	0.1	0.1
8 MM	0.4	0.6	0.6	0.6	0.4	0.35	0.1	0.25
10 MM	0.55	0.8	1.2	1.2	0.9	0.6	0.2	0.2

NAILONTÜÜBEL
NULON PLUG



KOOD CODE	D X L MM	KRUVIS Ø MM SCREW Ø MM	
TACON-04	4 X 20	2.5 - 3	100
TACON-05	5 X 25	2.5 - 4	100
TACON-06	6 X 30	3.5 - 4	100
TACON-08	8 X 40	4.5 - 6	100
TACON-10	10 X 50	6 - 8	50
TACON-12	12 X 60	8 - 10	25
TACON-14	14 X 70	10 - 12	20
TACON-16	16 X 80	12 - 14	10

KIPSITÜÜBEL, NAILON
NYLON DRYWALL PLUG



KOOD CODE	D X L MM	KRUVI SCREW	KOORMUS PULLOUT	BOX
NY-MAK	Ø 15 X 33	4.5 X 40	8 KG	100

KIPSITÜÜBEL OLA
DRYWALL PLUG OLA



KOOD CODE	D X L MM	KRUVI SCREW	KOORMUS PULLOUT	BOX
OLA	Ø 10 X 50	4 X 60		200
OLA-S	Ø 10 X 50	3.5 X 60	17 KG	100

KIPSITÜÜBEL METALL KRUVIGA
METAL DRYWALL PLUG WITH SCREW



KOOD CODE	D X L MM	KRUVI SCREW	KOORMUS PULLOUT	BOX
MET-MAK-S	Ø 15 X 32	4.2 X 32	8 KG	100

KIPSITÜÜBEL METALL
METAL DRYWALL PLUG



KOOD CODE	D X L MM	KRUVI SCREW	KOORMUS PULLOUT	BOX
MET-MAK	Ø 13 X 37	4.5 X 40	8 KG	100

Zn

VEDRU AASAGA
SPRING TOGGLE HOOK



KOOD CODE	D X L MM	PUUR Ø DRILL Ø	KOORMUS PULLOUT	BOX
PAGA-4	M4 X 75	12	5 KG	50
PAGA-5	M5 X 80	15	5 KG	50
PAGA-6	M6 X 85	18	6 KG	50
PAGA-8	M8 X 95	22	6 KG	50

Zn

VEDRU POLDIGA
SPRING TOGGLE PROJECTING BOLT



KOOD CODE	D X L MM	PUUR Ø DRILL Ø	KOORMUS PULLOUT	BOX
PAES-4	M4 X 100	12	5 KG	50
PAES-5	M5 X 100	15	5 KG	50
PAES-6	M6 X 100	18	6 KG	50
PAES-8	M8 X 100	22	6 KG	50

Zn

KIPSIAKUR
DRYWALL ANCHOR



KOOD CODE	PUUR Ø DRILL Ø	MATERJAL MM MATERIAL MM	BOX
INCO-4X21	8	1 - 5	100
INCO-4X32	8	3 - 10	100
INCO-4X38	8	9 - 16	100
INCO-4X46	8	15 - 22	100
INCO-4X59	8	31 - 36	100
INCO-5X37	10	5 - 14	100
INCO-5X52	10	6 - 18	100
INCO-5X65	10	16 - 33	100
INCO-5X80	10	33 - 46	100
INCO-6X37	10	5 - 13	100
INCO-6X52	10	6 - 17	100
INCO-6X65	10	14 - 32	100
INCO-6X80	12	34 - 46	100
INHE-8X55	14	5 - 16	100
INHE-8X65	14	16 - 32	100

Zn

VEDRUSTUSKRUVI
HANG-IN TOGGLE PROJECTING BOLT



KOOD CODE	D X L MM	PUUR Ø DRILL Ø	BOX
IS-08	M 8 X 100	22	25
IS-10	M 10 X 100	25	25

KIPSIAKRU PÜSTOL
GUN FOR PLASTER ANCHOR



KOOD CODE
EASY-RE-GUN



KRUVITAV FASSAADISOOJUSTUSE TÜÜBEL METALLNAELAGA TX40

SCREW-IN FACADE INSULATION DOWEL WITH METAL NAIL TX 40

25/65* mm ankurdamise sügavus
Anchorage depth

* Kategooria E (õhutatud betoon AAC2; AAC7)
Category E (Aerated concrete AAC2; AAC7)



KOOD CODE	SOOJUSTUS MM INSULATION MM	VÄLJATÖMBE KOORMUS PULLOUT LOAD
WKTHERM-S-8X095	60/20*	200
WKTHERM-S-8X135	100/60*	200
WKTHERM-S-8X155	120/80*	200
WKTHERM-S-8X175	140/100*	200
WKTHERM-S-8X195	160/120*	200
WKTHERM-S-8X215	180/140*	100
WKTHERM-S-8X235	200/160	100
WKTHERM-S-8X255	220/180*	100
WKTHERM-S-8X275	240/200*	100
WKTHERM-S-8X295	260/220*	100

KAT	ALUSMATERJAL	BASE MATERIAL	VÄLJATÖMBE KOORMUS PULLOUT LOAD	KN
A	BETOON C12/15	CONCRETE C12/15		1.20
A	BETOON C16/20-C50/60	CONCRETE C16/20-C50/60		1.50
B	SAVITELLIS	SOLID CLAY BRICK		1.50
B	SILIKAATTELLIS KS	SOLID SILICATE BRICK KS		1.50
C	PERFOREERITUD SILIKAATTELLIS KSL	PERFORATED SILICATE BRICK KSL		0.90
C	PERFOREERITUD SAVITELLIS	PERFORATED CLAY BRICK		0.75
D	PERFOREERITUD KERGBETOONPLOKK	LIGHTWEIGHT CONCRETE PERFORATED BLOCK		0.75
D	KERGBETOONPLOKK (LAC)	LIGHTWEIGHT CONCRETE BLOCK (LAC)		0.90
E	ÕHUTATUD BETOON AAC2	AERATED CONCRETE AAC2		0.60
E	ÕHUTATUD BETOON AAC7	AERATED CONCRETE AAC7		1.20



FASSAADISOOJUSTUSE TÜÜBEL METALLNAELAGA

FACADE INSULATION DOWEL WITH METAL NAIL

25/65* mm Ankurdamise sügavus
Anchorage depth

* Kategooria E (õhutatud betoon AAC2; AAC7)
Category E (Aerated concrete AAC2; AAC7)



KOOD CODE	SOOJUSTUS MM INSULATION MM	VÄLJATÖMBE KOORMUS PULLOUT LOAD
LMX-8X095	60/20*	200
LMX-8X115	80/40*	200
LMX-8X135	100/60*	200
LMX-8X155	120/80*	200
LMX-8X175	140/100*	200
LMX-8X195	160/120*	200

KAT	ALUSMATERJAL	BASE MATERIAL	VÄLJATÖMBE KOORMUS PULLOUT LOAD	KN
A	BETOON C12/15	CONCRETE C12/15		0.50
A	BETOON C16/20-C50/60	CONCRETE C16/20-C50/60		0.75
B	SAVITELLIS	SOLID CLAY BRICK		0.75
B	SILIKAATTELLIS KS	SOLID SILICATE BRICK KS		0.75
C	PERFOREERITUD SILIKAATTELLIS KSL	PERFORATED SILICATE BRICK KSL		0.75
C	PERFOREERITUD SAVITELLIS	PERFORATED CLAY BRICK		0.60
C	PERFOREERITUD KERGBETOONPLOKK	PERFORATED CLAY BLOCK		0.40
D	KERGBETOONPLOKK (LAC)	LIGHTWEIGHT CONCRETE BLOCK (LAC)		0.75
E	ÕHUTATUD BETOON AAC2	AERATED CONCRETE AAC2		0.75
E	ÕHUTATUD BETOON AAC7	AERATED CONCRETE AAC7		0.90

FASSAADISOOJUSTUSE TÜÜBEL METALLNAELAGA FAÇADE INSULATION DOWEL WITH METAL NAIL



KOOD CODE	SOOJUSTUS MM INSULATION MM	
LMG-10X140	60	200
LMG-10X160	80	200
LMG-10X180	100	200
LMG-10X200	120	200
LMG-10X220	140	100
LMG-10X240	160	100
LMG-10X260	180	100
LMG-10X300	220	100

70 mm Ankurdamise sügavus
Anchorage depth



KAT	ALUSMATERJAL	BASE MATERIAL	VÄLJATÖMBE KOORMUS PULLOUT LOAD	KN
A	BETOON C12/15	CONCRETE C12/15	0.65	
A	BETON C16/20-C50/60	CONCRETE C16/20-C50/60	0.90	
B	SAVITELLIS	SOLID CLAY BRICK	0.75	
B	SILIKAATTELLIS KS	SOLID SILICATE BRICK KS	0.75	
C	PERFOREERITUD SILIKAATTELLIS KSL	PERFORATED SILICATE BRICK KSL	0.50	
C	PERFOREERITUD SAVITELLIS	PERFORATED CLAY BRICK	0.40	
C	PERFOREERITUD KERGBETOONPLOKK	PERFORATED CLAY BLOCK	0.40	
D	KERGBETOONPLOKK (LAC)	LIGHTWEIGHT CONCRETE BLOCK (LAC)	0.75	
E	ÖHUTATUD BETOON AAC2	AERATED CONCRETE AAC2	0.40	
E	ÖHUTATUD BETOON AAC7	AERATED CONCRETE AAC7	0.50	

FASSAADISOOJUSTUSE TÜÜBEL METALLNAELAGA FAÇADE INSULATION DOWEL WITH METAL NAIL



KOOD CODE	SOOJUSTUS MM INSULATION MM	
LMX-10X220	180/160*	100
LMX-10X260	220/200*	100

30/50* mm Ankurdamise sügavus
Anchorage depth

* Kategooria E (ÖHUTATUD BETOON AAC2; AAC7)
Category E (Aerated concrete AAC2; AAC7)



KAT	ALUSMATERJAL	BASE MATERIAL	VÄLJATÖMBE KOORMUS PULLOUT LOAD	KN
A	BETOON C12/15	CONCRETE C12/15	0.75	
A	BETON C16/20-C50/60	CONCRETE C16/20-C50/60	0.90	
B	SAVITELLIS	SOLID CLAY BRICK	0.90	
B	SILIKAATTELLIS KS	SOLID SILICATE BRICK KS	0.90	
C	PERFOREERITUD SILIKAATTELLIS KSL	PERFORATED SILICATE BRICK KSL	0.90	
C	PERFOREERITUD SAVITELLIS	PERFORATED CLAY BRICK	0.90	
C	PERFOREERITUD KERGBETOONPLOKK	PERFORATED CLAY BLOCK	0.50	
D	KERGBETOONPLOKK (LAC)	LIGHTWEIGHT CONCRETE BLOCK (LAC)	0.90	
E	ÖHUTATUD BETOON AAC2	AERATED CONCRETE AAC2	0.75	
E	ÖHUTATUD BETOON AAC7	AERATED CONCRETE AAC7	0.90	



TELESKOOP FASSAADISOOJUSTUSE TÜÜBEL NAILONNAELAGA

TELESCOPIC FACADE INSULATION DOWEL WITH NYLON NAIL

40 mm

Ankurdamise sügavus
Anchorage depth

KOOD CODE	SOOJUSTUS MM INSULATION MM	VÄLJATÖMBE KOORMUS PULLOUT LOAD	KN
FIXPLUG-8X110	60	200	
FIXPLUG-8X130	80	200	
FIXPLUG-8X150	100	200	
FIXPLUG-8X170	120	200	
FIXPLUG-8X190	140	200	
FIXPLUG-8X210	160	100	



KAT	ALUSMATERJAL	BASE MATERIAL	VÄLJATÖMBE KOORMUS PULLOUT LOAD	KN
A	BETOON C12/15	CONCRETE C12/15	0.60	
A	BETOON C16/20-C50/60	CONCRETE C16/20-C50/60	0.90	
B	SAVITELLIS	SOLID CLAY BRICK	0.90	
B	SILIKAATELLIS KSL	SOLID SILICATE BRICK KS	0.90	
C	PERFOREERITUD SILIKAATELLIS KSL	PERFORATED SILICATE BRICK KSL	0.60	
C	PERFOREERITUD SAVITELLIS	PERFORATED CLAY BRICK	0.40	
D	PERFOREERITUD KERGBETOONPLOKK	LIGHTWEIGHT CONCRETE PERFORATED BLOCK	0.75	
D	KERGBETOONPLOKK (LAC)	LIGHTWEIGHT CONCRETE BLOCK (LAC)	0.60	
E	ÕHUTATUD BETOON AAC2	AERATED CONCRETE AAC2	0.50	
E	ÕHUTATUD BETOON AAC7	AERATED CONCRETE AAC7	0.75	



FASSAADISOOJUSTUSE TÜÜBEL PLASTIKNAELAGA

FACADE INSULATION DOWEL WITH PLASTIC NAIL

30/50* mm

Ankurdamise sügavus
Anchorage depth

* Kategooria E (ÕHUTATUD BETOON AAC2; AAC7)
Category E (Aerated concrete AAC2; AAC7)



KOOD CODE	SOOJUSTUS MM INSULATION MM	VÄLJATÖMBE KOORMUS PULLOUT LOAD	KN
LTX-10X070	30/10*	200	
LTX-10X090	50/30*	200	
LTX-10X110	70/50*	200	
LTX-10X120	80/60*	200	
LTX-10X140	100/80*	200	
LTX-10X160	120/100*	200	
LTX-10X180	140/120*	200	
LTX-10X200	160/140*	200	
LTX-10X220	180/160*	100	
LTX-10X260	220/200*	100	

KAT	ALUSMATERJAL	BASE MATERIAL	VÄLJATÖMBE KOORMUS PULLOUT LOAD	KN
A	BETOON C12/15	CONCRETE C12/15	0.50	
A	BETOON C16/20-C50/60	CONCRETE C16/20-C50/60	0.75	
B	SAVITELLIS	SOLID CLAY BRICK	0.75	
B	SILIKAATELLIS KSL	SOLID SILICATE BRICK KS	0.60	
C	PERFOREERITUD SILIKAATELLIS KSL	PERFORATED SILICATE BRICK KSL	0.60	
C	PERFOREERITUD SAVITELLIS	PERFORATED CLAY BRICK	0.60	
C	PERFOREERITUD KERGBETOONPLOKK	PERFORATED CLAY BLOCK	0.40	
D	KERGBETOONPLOKK (LAC)	LIGHTWEIGHT CONCRETE BLOCK (LAC)	0.60	
E	ÕHUTATUD BETOON AAC2	AERATED CONCRETE AAC2	0.50	
E	ÕHUTATUD BETOON AAC7	AERATED CONCRETE AAC7	0.60	

KEERATAV TELESKOOP FASSAADISOOJUSTUSE TÜÜBEL METALLNAELAGA SCREW-IN TELESCOPIC FACADE INSULATION DOWEL WITH METAL NAIL



KOOD CODE	SOOJUSTUS MM INSULATION MM	
ECOD-W 8X350	280/260*	50
ECOD-W 8X370	300/280*	50
ECOD-W 8X390	320/300*	50
ECOD-W 8X410	340/320*	50
ECOD-W 8X430	360/340*	50

35/55* mm Ankurdamise sügavus
Anchorage depth

* Kategooria E (ÕHUTATUD BETOON AAC2; AAC7)
Category E (Aerated concrete AAC2; AAC7)



KAT	ALUSMATERJAL	BASE MATERIAL	VÄLJATÖMBE KOORMUS PULLOUT LOAD	KN
A	BETOON C12/15	CONCRETE C12/15		1.20
A	BETOON C16/20-C50/60	CONCRETE C16/20-C50/60		1.50
B	SAVITELLIS	SOLID CLAY BRICK		1.50
B	SILIKAATELLIS KS	SOLID SILICATE BRICK KS		1.50
C	PERFOREERITUD SILIKAATELLIS KSL	PERFORATED SILICATE BRICK KSL		1.50
C	PERFOREERITUD SAVITELLIS	PERFORATED CLAY BRICK		1.50
C	PERFOREERITUD KERGBETOONPLOKK	PERFORATED CLAY BLOCK		1.50
D	KERGBETOONPLOKK (LAC)	LIGHTWEIGHT CONCRETE BLOCK (LAC)		0.90
E	ÕHUTATUD BETOON AAC2	AERATED CONCRETE AAC2		0.60
E	ÕHUTATUD BETOON AAC7	AERATED CONCRETE AAC7		1.20

NYLON INSULATION WASHER



KOOD CODE	Ø	
IP-60	6.3	600

SOOJUSTUSE SEIB, METALL
METAL INSULATION WASHER



KOOD CODE	Ø	
IP-50	6.3	1000

TÜÜBEL VAHTPOLÜSTÜREENILE
PLUG FOR POLYSTYRENE



KOOD CODE	KRUVI Ø SCREW Ø	
POLY-D-50	4.5	10
POLY-D-85	4.5	10

PUUR VAHTPOLÜSTÜREENILE
DRILL FOR POLYSTYRENE



KOOD CODE	
P-TOOL	1

PUUR SOOJUSTUSVILALLE
DRILL FOR INSULATION WOOL



KOOD CODE	
W-TOOL	1

ECODRIVE-W TÖÖRIIST
TOOL FOR ECODRIVE-W



KOOD CODE	
ECO-W-TOOL	1

VAHTPOLÜSTÜREENI TABLETT
STYROFOAM TABLET



KOOD CODE	
P-TAB	100

MINERAALVILLA TABLETT
MINERAL WOOL TABLET



KOOD CODE	
W-TAB	50



NAILONTÜÜBEL KRUVIGA, PEITPEA
FRAME ANCHOR WITH SCREW, COUNTERSUNK HEAD



KOOD CODE	D X L MM		
FAST-Y-10X080	10 X 80	TX 40	50
FAST-Y-10X100	10 X 100	TX 40	50
FAST-Y-10X120	10 X 120	TX 40	50
FAST-Y-10X140	10 X 140	TX 40	25
FAST-Y-10X160	10 X 160	TX 40	25
FAST-Y-10X180	10 X 180	TX 40	25
FAST-Y-10X200	10 X 200	TX 40	25
FAST-Y-10X230	10 X 230	TX 40	25
FAST-Y-10X260	10 X 260	TX 40	25
FAST-Y-10X300	10 X 300	TX 40	25



NAILONTÜÜBEL KRUVIGA, PEITPEA
FRAME ANCHOR WITH SCREW, COUNTERSUNK HEAD



KOOD CODE	D X L MM		
FAST-Y-8X080	8 X 80	TX 30	50
FAST-Y-8X100	8 X 100	TX 30	50
FAST-Y-8X120	8 X 120	TX 30	50



NAILONTÜÜBEL KRUVIGA, KUUSKANT
FRAME ANCHOR WITH SCREW, HEXAGON HEAD



VÄLJATÖMBE KOORMUS / PULLOUT LOAD
KN (1KN=100KG)

BETOON CONCRETE	TÄIS TELLISKIVI SOLID CLAY OR SILICATE BRICK	TÜHI PLOKK HOLLOW OR PERFORATED BLOCK	ÖHUTATUD BETOON AAC7 AERATED CONCRETE
C20/25 4	3.5	0.9	AAC2 0.6 AAC7 1.5

KOOD CODE	D X L MM			
FAST-T-10X060	10 X 60	TX 40	13 MM	50
FAST-T-10X080	10 X 80	TX 40	13 MM	50
FAST-T-10X100	10 X 100	TX 40	13 MM	50
FAST-T-10X120	10 X 120	TX 40	13 MM	50
FAST-T-10X140	10 X 140	TX 40	13 MM	25
FAST-T-10X160	10 X 160	TX 40	13 MM	25
FAST-T-10X180	10 X 180	TX 40	13 MM	25
FAST-T-10X200	10 X 200	TX 40	13 MM	25
FAST-T-10X230	10 X 230	TX 40	13 MM	25
FAST-T-10X260	10 X 260	TX 40	13 MM	25
FAST-T-10X300	10 X 300	TX 40	13 MM	25

NAILONTÜÜBEL KRUVIGA, KUUSKANT,
FRAME ANCHOR WITH SCREW, HEXAGON HEAD



BETOON CONCRETE	TÄIS TELLISKIVI SOLID CLAY OR SILICATE BRICK	TÜHI PLOKK HOLLOW OR PERFORATED BLOCK	ÖHUTATUD BETOON AAC7 AERATED CONCRETE
C20/25 4.5	3.0	1.2	AAC2 0.6 AAC7 2.0

KOOD CODE	D X L MM		
FAST-T-8X080	8 X 80	10 MM	50
FAST-T-8X100	8 X 100	10 MM	50
FAST-T-8X120	8 X 120	10 MM	50

KATUSEISOLATSIOONI TÜÜBEL LAMEKATUSTELE
ROOF INSULATION DOWEL FOR FLAT ROOFS



KOOD CODE	D X L MM	
LINO-035	13 X 35	200
LINO-055	13 X 55	200
LINO-085	13 X 85	200
LINO-105	13 X 105	200
LINO-135	13 X 135	200
LINO-155	13 X 155	200
LINO-185	13 X 185	200
LINO-235	13 X 235	100
LINO-285	13 X 285	100
LINO-335	13 X 335	100
LINO-385	13 X 385	100
LINO-435	13 X 435	100



KATUSEISOLATSIOONI TÜÜBLI KRUVI, PUURIGA
SCREW WITH DRILL FOR ROOF INSULATION DOWEL

C3



KOOD CODE	D X L MM		LÄBISTUS PIERCING	
WSR-040	4.8 X 40	TX 20	2X1.5 MM	100
WSR-050	4.8 X 50	TX 20	2X1.5 MM	100
WSR-060	4.8 X 60	TX 20	2X1.5 MM	100
WSR-080	4.8 X 80	TX 20	2X1.5 MM	100
WSR-090	4.8 X 90	TX 20	2X1.5 MM	100
WSR-100	4.8 X 100	TX 20	2X1.5 MM	100
WSR-120	4.8 X 120	TX 20	2X1.5 MM	100
WSR-140	4.8 X 140	TX 20	2X1.5 MM	100
WSR-160	4.8 X 160	TX 20	2X1.5 MM	100
WSR-180	4.8 X 180	TX 20	2X1.5 MM	100
WSR-200	4.8 X 200	TX 20	2X1.5 MM	100



KATUSEISOLATSIOONI TÜÜBLI BETOONIKRUVI
CONCRETE SCREW FOR ROOF INSULATION DOWEL



C3



KOOD CODE	D X L MM		PUUR Ø DRILL Ø	
WBSW-060	6.3 X 60	TX 30	5 MM	100
WBSW-070	6.3 X 70	TX 30	5 MM	100
WBSW-080	6.3 X 80	TX 30	5 MM	100
WBSW-100	6.3 X 100	TX 30	5 MM	100
WBSW-120	6.3 X 120	TX 30	5 MM	100
WBSW-140	6.3 X 140	TX 30	5 MM	100
WBSW-160	6.3 X 160	TX 30	5 MM	100
WBSW-180	6.3 X 180	TX 30	5 MM	100
WBSW-200	6.3 X 200	TX 30	5 MM	100
WBSW-220	6.3 X 220	TX 30	5 MM	100
WBSW-240	6.3 X 240	TX 30	5 MM	100
WBSW-300	6.3 X 300	TX 30	5 MM	100



KRUVIOTSIKUD JA ADAPTER
SCREW BITS AND ADAPTER



KOOD CODE	L MM	
AD-400-M6	400 MM	1
TX20/M6	20 X 30 MM	1
TX30/M6	30 X 30 MM	1

BETOONIPUUR, KOONUS
CONICAL DRILL FOR CONCRETE



KOOD CODE	D X L MM	TÖÖ PIKKUS WORK LENGTH	
KU-5X110	5 X 110/60	60 MM	1
KU-5.2X160	5 X 160/100	100 MM	1
KU-5X160	5 X 160/100	100 MM	1

PIKAD OTSIKUD
LONG BITS



KOOD CODE	D X L MM	
TX 20X350	20 X 350	1
TX 30X350	30 X 350	1
TX 25X350*	25 X 350	1

PIKENDUS BETOONIPUURILE, KOONUS
EXTENSION FOR CONICAL CONCRETE DRILL



KOOD CODE	TÖÖ PIKKUS WORK LENGTH	
KU-ADAP-500	500 MM	1
KU-ADAP-750	750 MM	1

SURVERIBAGA ISEPUURIV KRUVI MEMBRAANILE
PRESSURE STRIP SELF-DRILLING SCREW FOR MEMBRANES



C4

KOOD CODE	D X L MM		CAURURBŠANA PIERCING	
BS-068X35	6.8 X 35	TX 25	0.5 - 2 MM	1000





Zn



KATUSEKRUVI EPDM SEIBIGA TERAS - PUIT ÜHENDUSTELE

ROOF SCREW WITH EPDM WASHER FOR SCREWING STEEL SHEETS TO WOOD



KOOD CODE	D X L MM	RAL	RR	∅	T MM	MIN	MAX	MT MAX MM	BOX
GTF2-28	4.8 X 28	ZN	ZN	8 MM	0.5	2	5	250	
GTF2-35	4.8 X 35	ZN	ZN	8 MM	0.5	2	12	250	
GTF2-50	4.8 X 50	ZN	ZN	8 MM	0.5	2	27	100	
GTF2-70	4.8 X 70	ZN	ZN	8 MM	0.5	2	47	100	
GTF2-100	4.8 X 100	ZN	ZN	8 MM	0.5	2	77	100	
GTF2-28 RAL6020	4.8 X 28	6020	11	8 MM	0.5	2	5	250	
GTF2-28 RAL9002	4.8 X 28	9002		8 MM	0.5	2	5	250	
GTF2-28 RAL9010	4.8 X 28	9010	20	8 MM	0.5	2	5	250	
GTF2-28 RAL7038	4.8 X 28	7038	21	8 MM	0.5	2	5	250	
GTF2-28 RAL7004	4.8 X 28	7004	22	8 MM	0.5	2	5	250	
GTF2-28 RAL7024	4.8 X 28	7024	23	8 MM	0.5	2	5	250	
GTF2-28 RAL1003	4.8 X 28	1003	25	8 MM	0.5	2	5	250	
GTF2-28 RAL3005	4.8 X 28	3005		8 MM	0.5	2	5	250	
GTF2-28 RAL3011	4.8 X 28	3011	28	8 MM	0.5	2	5	250	
GTF2-28 RAL3009	4.8 X 28	3009	29	8 MM	0.5	2	5	250	
GTF2-28 RAL1015	4.8 X 28	1015	30	8 MM	0.5	2	5	250	
GTF2-28 RAL8025	4.8 X 28	8025	31	8 MM	0.5	2	5	250	
GTF2-28 RAL8017	4.8 X 28	8017		8 MM	0.5	2	5	250	
GTF2-28 RAL8019	4.8 X 28	8019	32	8 MM	0.5	2	5	250	
GTF2-28 RAL9005	4.8 X 28	9005	33	8 MM	0.5	2	5	250	
GTF2-28 RAL5005	4.8 X 28	5005		8 MM	0.5	2	5	250	
GTF2-28 RAL5009	4.8 X 28	5009	35	8 MM	0.5	2	5	250	
GTF2-28 RAL6005	4.8 X 28	6005		8 MM	0.5	2	5	250	
GTF2-28 RAL6011	4.8 X 28	6011	36	8 MM	0.5	2	5	250	
GTF2-28 RAL6002	4.8 X 28	6002	37	8 MM	0.5	2	5	250	
GTF2-28 RAL9006	4.8 X 28	9006	40	8 MM	0.5	2	5	250	
GTF2-28 RAL9007	4.8 X 28	9007	41	8 MM	0.5	2	5	250	
GTF2-28 RAL8004	4.8 X 28	8004	750	8 MM	0.5	2	5	250	
GTF2-35 RAL6020	4.8X35	6020	11	8 MM	0.5	2	12	250	
GTF2-35 RAL9010	4.8X35	9010	20	8 MM	0.5	2	12	250	
GTF2-35 RAL7038	4.8X35	7038	21	8 MM	0.5	2	12	250	
GTF2-35 RAL7004	4.8X35	7004	22	8 MM	0.5	2	12	250	
GTF2-35 RAL7024	4.8X35	7024	23	8 MM	0.5	2	12	250	
GTF2-35 RAL3005	4.8X35	3005		8 MM	0.5	2	12	250	
GTF2-35 RAL3009	4.8 X 35	3009	29	8 MM	0.5	2	12	250	
GTF2-35 RAL3011	4.8 X 35	3011		8 MM	0.5	2	12	250	
GTF2-35 RAL8025	4.8 X 35	8025	31	8 MM	0.5	2	12	250	
GTF2-35 RAL8017	4.8 X 35	8017		8 MM	0.5	2	12	250	
GTF2-35 RAL8019	4.8 X 35	8019	32	8 MM	0.5	2	12	250	
GTF2-35 RAL9005	4.8 X 35	9005	33	8 MM	0.5	2	12	250	
GTF2-35 RAL5009	4.8 X 35	5009	35	8 MM	0.5	2	12	250	
GTF2-35 RAL6002	4.8 X 35	6002	37	8 MM	0.5	2	12	250	
GTF2-35 RAL6005	4.8 X 35	6005		8 MM	0.5	2	12	250	
GTF2-35 RAL9006	4.8 X 35	9006	40	8 MM	0.5	2	12	250	
GTF2-35 RAL8004	4.8 X 35	8004	750	8 MM	0.5	2	12	250	
GTF2-50 RAL6005	4.8 X 50	6005		8 MM	0.5	2	27	100	
GTF2-50 RAL6020	4.8 X 50	6020	11	8 MM	0.5	2	27	100	
GTF2-50 RAL7038	4.8 X 50	7038	21	8 MM	0.5	2	27	100	
GTF2-50 RAL7004	4.8 X 50	7004	22	8 MM	0.5	2	27	100	
GTF2-50 RAL7016	4.8 X 50	7016		8 MM	0.5	2	27	100	
GTF2-50 RAL7024	4.8 X 50	7024	23	8 MM	0.5	2	27	100	
GTF2-50 RAL3009	4.8 X 50	3009	29	8 MM	0.5	2	27	100	
GTF2-50 RAL3005	4.8 X 50	3005		8 MM	0.5	2	27	100	
GTF2-50 RAL3011	4.8 X 50	3011		8 MM	0.5	2	27	100	
GTF2-50 RAL8017	4.8 X 50	8017		8 MM	0.5	2	27	100	
GTF2-50 RAL8019	4.8 X 50	8019	32	8 MM	0.5	2	27	100	
GTF2-70 RAL6020	4.8 X 70	6020	11	8 MM	0.5	2	47	100	
GTF2-70 RAL7038	4.8 X 70	7038	21	8 MM	0.5	2	47	100	
GTF2-70 RAL7004	4.8 X 70	7004	22	8 MM	0.5	2	47	100	
GTF2-70 RAL7024	4.8 X 70	7024	23	8 MM	0.5	2	47	100	
GTF2-70 RAL3009	4.8 X 70	3009	29	8 MM	0.5	2	47	100	
GTF2-70 RAL8019	4.8 X 70	8019	32	8 MM	0.5	2	47	100	
GTF2-100 RAL7004	4.8 X 100	7004	22	8 MM	0.5	2	77	100	
GTF2-100 RAL3009	4.8 X 100	3009	29	8 MM	0.5	2	77	100	
GTF2-100 RAL8017	4.8 X 100	8017		8 MM	0.5	2	77	100	

KATUSEKRUVI LAMEPEA EPDM SEIBIGA, TERAS-PUIT ÜHENDUSTELE
ROOF SCREW WITH PAN HEAD AND EPDM WASHER FOR SCREWING STEEL SHEETS TO WOOD

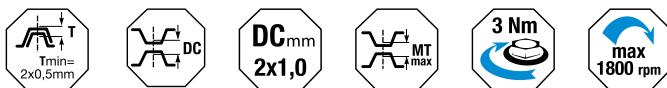


ETA



KOOD CODE	D X L MM	RAL	RR	DC	MIN	MAX	MT MAX MM	
GTFP-28	4.8 X 28	ZN	ZN	TX 20	0.5	2	2	250
GTFP-28 RAL6020	4.8 X 28	6020	11	TX 20	0.5	2	2	250
GTFP-28 RAL9002	4.8 X 28	9002		TX 20	0.5	2	2	250
GTFP-28 RAL9010	4.8 X 28	9010	20	TX 20	0.5	2	2	250
GTFP-28 RAL7016	4.8 X 28	7016		TX 20	0.5	2	2	250
GTFP-28 RAL7038	4.8 X 28	7038	21	TX 20	0.5	2	2	250
GTFP-28 RAL7004	4.8 X 28	7004	22	TX 20	0.5	2	2	250
GTFP-28 RAL7024	4.8 X 28	7024	23	TX 20	0.5	2	2	250
GTFP-28 RAL7035	4.8 X 28	7035		TX 20	0.5	2	2	250
GTFP-28 RAL3005	4.8 X 28	3005		TX 20	0.5	2	2	250
GTFP-28 RAL3009	4.8 X 28	3009	29	TX 20	0.5	2	2	250
GTFP-28 RAL3011	4.8 X 28	3011		TX 20	0.5	2	2	250
GTFP-28 RAL1015	4.8 X 28	1015	30	TX 20	0.5	2	2	250
GTFP-28 RAL8017	4.8 X 28	8017		TX 20	0.5	2	2	250
GTFP-28 RAL8019	4.8 X 28	8019	32	TX 20	0.5	2	2	250
GTFP-28 RAL9005	4.8 X 28	9005	33	TX 20	0.5	2	2	250
GTFP-28 RAL6005	4.8 X 28	6005		TX 20	0.5	2	2	250
GTFP-28 RAL9006	4.8 X 28	9006	40	TX 20	0.5	2	2	250
GTFP-28 RAL9007	4.8 X 28	9007	41	TX 20	0.5	2	2	250
GTFP-28 RAL8004	4.8 X 28	8004	750	TX 20	0.5	2	2	250

KATUSEKRUVI EPDM SEIBIGA, TERAS- PUIT ÜHENDUSTELE
ROOF SCREW WITH PAN HEAD AND EPDM WASHER FOR SCREWING STEEL SHEETS TO WOOD



ETA



KOOD CODE	D X L MM	RAL	RR	DC	MIN	MAX	MT MAX MM	
GTFP-20	4.8 X 20	ZN	ZN	TX 20	1	2	7	250
GTFP-20 RAL6020	4.8 X 20	6020	11	TX 20	1	2	7	250
GTFP-20 RAL9002	4.8 X 20	9002		TX 20	1	2	7	250
GTFP-20 RAL9010	4.8 X 20	9010	20	TX 20	1	2	7	250
GTFP-20 RAL7016	4.8 X 20	7016		TX 20	1	2	7	250
GTFP-20 RAL7038	4.8 X 20	7038	21	TX 20	1	2	7	250
GTFP-20 RAL7004	4.8 X 20	7004	22	TX 20	1	2	7	250
GTFP-20 RAL7024	4.8 X 20	7024	23	TX 20	1	2	7	250
GTFP-20 RAL7035	4.8 X 20	7035		TX 20	1	2	7	250
GTFP-20 RAL3009	4.8 X 20	3009	29	TX 20	1	2	7	250
GTFP-20 RAL1015	4.8 X 20	1015	30	TX 20	1	2	7	250
GTFP-20 RAL8017	4.8 X 20	8017		TX 20	1	2	7	250
GTFP-20 RAL8019	4.8 X 20	8019	32	TX 20	1	2	7	250
GTFP-20 RAL9005	4.8 X 20	9005	33	TX 20	1	2	7	250
GTFP-20 RAL9006	4.8 X 20	9006	40	TX 20	1	2	7	250
GTFP-20 RAL9007	4.8 X 20	9007	41	TX 20	1	2	7	250
GTFP-20 RAL8004	4.8 X 20	8004	750	TX 20	1	2	7	250

PARANDUSKRUVI EPDM SEIBIGA
REPAIR SCREW WITH EPDM WASHER



ETA



KOOD CODE	D X L MM	RAL	RR	DC	MIN	MAX	MT MAX MM	
GTA-38 ZN	6.5 X 38	ZN	ZN	10 MM	0.63	1.26	4	100
GTA-38 RAL/RR*	6.5 X 38	RAL	RR	10 MM	0.63	1.26	4	100
GTA-50 ZN	6.5 X 50	ZN	ZN	10 MM	0.63	1.26	16	100
GTA-50 RAL/RR*	6.5 X 38	RAL	RR	10 MM	0.63	1.26	16	100

* Värvivalik RAL 3009, 6020, 7004, 7024, 8019, 9005
 Available colours RAL 3009, 6020, 7004, 7024, 8019, 9005



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KATUSEKRUVI EPDM SEIBIGA TERASLEHTEDE OMAVAHELISEKS KINNITAMISEKS

ROOF SCREW WITH EPDM WASHER FOR SCREWING STEEL SHEETS TOGETHER



KOOD CODE	D X L MM	RAL	RR	Ø	DC MIN	DC MAX	MT MAX MM	BOX
GT02-20	4.8 X 20	ZN	ZN	8 MM	1	2	7	250
GT02-20 RAL6020	4.8 X 20	6020	11	8 MM	1	2	7	250
GT02-20 RAL9002	4.8 X 20	9002		8 MM	1	2	7	250
GT02-20 RAL9010	4.8 X 20	9010	20	8 MM	1	2	7	250
GT02-20 RAL7038	4.8 X 20	7038	21	8 MM	1	2	7	250
GT02-20 RAL7004	4.8 X 20	7004	22	8 MM	1	2	7	250
GT02-20 RAL7024	4.8 X 20	7024	23	8 MM	1	2	7	250
GT02-20 RAL7016	4.8 X 20	7016		8 MM	1	2	7	250
GT02-20 RAL7035	4.8 X 20	7035		8 MM	1	2	7	250
GT02-20 RAL3005	4.8 X 20	3005		8 MM	1	2	7	250
GT02-20 RAL3009	4.8 X 20	3009	29	8 MM	1	2	7	250
GT02-20 RAL1015	4.8 X 20	1015	30	8 MM	1	2	7	250
GT02-20 RAL8017	4.8 X 20	8017		8 MM	1	2	7	250
GT02-20 RAL8019	4.8 X 20	8019	32	8 MM	1	2	7	250
GT02-20 RAL5009	4.8 X 20	5009	35	8 MM	1	2	7	250
GT02-20 RAL9006	4.8 X 20	9006	40	8 MM	1	2	7	250
GT02-20 RAL9007	4.8 X 20	9007	41	8 MM	1	2	7	250
GT02-20 RAL8004	4.8 X 20	8004	750	8 MM	1	2	7	250



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ISEPUURIV KRUVI EPDM SEIBIGA TERASLEHTEDE JA TERASDETAILIDE KINNITAMISEKS

SELF-DRILLING SCREW WITH EPDM WASHER FOR SCREWING STEEL SHEETS TO STEEL STRUCTURES



KOOD CODE	D X L MM	RAL	RR	Ø	DC MIN	DC MAX	MT MAX MM	BOX
GT3-19	4.8 X 19	ZN	ZN	8 MM	0.75	3	3	250
GT3-19 RAL6002	4.8 X 19	6002	37	8 MM	0.75	3	3	250
GT3-19 RAL6020	4.8 X 19	6020	11	8 MM	0.75	3	3	250
GT3-19 RAL9010	4.8 X 19	9010	20	8 MM	0.75	3	3	250
GT3-19 RAL7038	4.8 X 19	7038	21	8 MM	0.75	3	3	250
GT3-19 RAL7004	4.8 X 19	7004	22	8 MM	0.75	3	3	250
GT3-19 RAL7024	4.8 X 19	7024	23	8 MM	0.75	3	3	250
GT3-19 RAL7016	4.8 X 19	7016		8 MM	0.75	3	3	250
GT3-19 RAL7035	4.8 X 19	7035		8 MM	0.75	3	3	250
GT3-19 RAL3009	4.8 X 19	3009	29	8 MM	0.75	3	3	250
GT3-19 RAL3011	4.8 X 19	3011		8 MM	0.75	3	3	250
GT3-19 RAL1015	4.8 X 19	1015	30	8 MM	0.75	3	3	250
GT3-19 RAL8017	4.8 X 19	8017		8 MM	0.75	3	3	250
GT3-19 RAL8019	4.8 X 19	8019	32	8 MM	0.75	3	3	250
GT3-19 RAL9005	4.8 X 19	9005	33	8 MM	0.75	3	3	250
GT3-19 RAL9006	4.8 X 19	9006	40	8 MM	0.75	3	3	250
GT3-19 RAL9007	4.8 X 19	9007	41	8 MM	0.75	3	3	250
GT3-19 RAL8004	4.8 X 19	8004	750	8 MM	0.75	3	3	250



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ISEPUURIV KRUVI EPDM SEIBIGA TERASLEHTEDE JA TERASDETAILIDE KINNITAMISEKS

SELF-DRILLING SCREW WITH EPDM WASHER FOR SCREWING STEEL SHEETS TO STEEL STRUCTURE



KOOD CODE	D X L MM	RAL	RR	Ø	DC MIN	DC MAX	MT MAX MM	BOX
GT5-19	5.5 X 19			8 MM	5	0	250	
GT5-25	5.5 X 25			8 MM	5	6	250	
GT5-32	5.5 X 32			8 MM	5	13	250	
GT5-38	5.5 X 38			8 MM	5	19	250	
GT5-50	5.5 X 50			8 MM	5	31	250	
GT5-60	5.5 X 60			8 MM	5	41	100	
GT5-70	5.5 X 70			8 MM	5	51	100	

BIMETALL ISEPUURIV KRUVI EPDM SEIBIGA TERASLEHTEDE JA TERASDEAILIDE KINNITAMISEKS

BI-METAL SELF-DRILLING SCREW WITH EPDM WASHER FOR SCREWING STEEL SHEETS TO STEEL STRUCTURES



KOOD CODE	D X L MM	RAL	RR	DC MIN	DC MAX	MT MAX MM	
GTX5-25	5.5 X 25			8 MM	1.5	5	250
GTX5-32	5.5 X 32			8 MM	1.5	5	250
GTX5-38	5.5 X 38			8 MM	1.5	5	250
GTX5-50	5.5 X 50			8 MM	1.5	5	100



A2

ISEPUURIV KRUVI EPDM SEIBIGA TERASLEHTEDE JA TERASDEAILIDE KINNITAMISEKS

SELF-DRILLING SCREW WITH EPDM WASHER FOR SCREWING STEEL SHEETS TO STEEL STRUCTURES



KOOD CODE	D X L MM	RAL	RR	DC MIN	DC MAX	MT MAX MM	
GT8-24	5.5 X 24			8 MM	2	8	250



Zn

ISEPUURIV KRUVI EPDM SEIBIGA TERASLEHTEDE JA TARASDEAILIDE KINNITAMISEKS

SELF-DRILLING SCREW WITH EPDM WASHER FOR SCREWING STEEL SHEETS TO STEEL STRUCTURES



KOOD CODE	D X L MM	RAL	RR	DC MIN	DC MAX	MT MAX MM		
GT12-35	5.5 X 35			8 MM	4	12	1	250



C4



KOOD CODE	D X L MM	RAL	RR	DC MIN	DC MAX	MT MAX MM		
GTR12-35	5.5 X 35			8 MM	4	12	1	250
GTR12-51	5.5 X 51			8 MM	4	12	16	100
GTR12-67	5.5 X 67			8 MM	4	12	32	100



C4

ISEPUURIV KRUVI EPDM SEIBIGA TERASLEHTEDE JA TERASDEAILIDE KINNITAMISEKS

SELF-DRILLING SCREW WITH EPDM WASHER FOR SCREWING STEEL SHEETS TO STEEL STRUCTURES



KOOD CODE	D X L MM	RAL	RR	DC MIN	DC MAX	MT MAX MM		
GTR16-40	6.3 X 40			8 MM	5	16	1	250





C4



ISEPUURIV KRUVI EPDM SEIBIGA TERASLEHTEDE JA TERASDETAILIDE KINNITAMISEKS

SELF-DRILLING SCREW WITH EPDM WASHER FOR SCREWING STEEL SHEETS TO STEEL STRUCTURES



KOOD CODE	D X L MM	RAL	RR	DC	MT MM	MAX MM	BOX
				MIN	MAX		
GTR25-57	6.3 X 57			8 MM	5	25	1 100



Zn



SANDWICH PANEELI KRUVI EPDM SEIBIGA PANEELIDE KINNITAMISEKS KANDVALE TERASKONSTRUKTSIOONILE

SANDWICH PANEL SCREW WITH EPDM WASHER FOR FIXING PANELS TO LOAD-BEARING STEEL STRUCTURE



KOOD CODE	D X L MM	RAL	RR	DC	MT MM	MAX MM	BOX
				MIN	MAX		
GT6SP-150	5.5 X 150			8 MM	1	6	95 125 100
GT6SP-175	5.5 X 175			8 MM	1	6	120 150 100
GT6SP-200	5.5 X 200			8 MM	1	6	145 175 100
GT6SP-230	5.5 X 230			8 MM	1	6	155 205 100



Zn



SANDWICH PANEELI KRUVI EPDM SEIBIGA PANEELIDE KINNITAMISEKS KANDVALE TERASKONSTRUKTSIOONILE

SANDWICH PANEL SCREW WITH EPDM WASHER FOR FIXING PANELS TO LOAD-BEARING STEEL STRUCTURES



KOOD CODE	D X L MM	RAL	RR	DC	MT MM	MAX MM	BOX
				MIN	MAX		
GT12SP-070	5.5 X 70			8 MM	3	12	25 30 100
GT12SP-090	5.5 X 90			8 MM	3	12	25 50 100
GT12SP-110	5.5 X 110			8 MM	3	12	45 70 100
GT12SP-130	5.5 X 130			8 MM	3	12	65 90 100
GT12SP-150	5.5 X 150			8 MM	3	12	85 110 100
GT12SP-175	5.5 X 175			8 MM	3	12	110 135 100
GT12SP-200	5.5 X 200			8 MM	3	12	125 160 100
GT12SP-240	5.5 X 240			8 MM	3	12	165 200 100
GT12SP-285	5.5 X 285			8 MM	3	12	200 245 100

SANDWICH PANEELI KRUVI EPDM SEIBIGA PANEELIDE KINNITAMISEKS KANDVALE TERASKONSTRUKTSIOONILE

SANDWICH PANEL SCREW WITH EPDM WASHER FOR FIXING PANELS TO LOAD-BEARING STEEL STRUCTURES



C4

KOOD CODE	D X L MM	RAL	RR	Ø	DC	MIN	MAX	MT MM	MIN	MAX	BOX
GTR12SP-150	5.5X150			8 MM	3	12	85	110	100		
GTR12SP-175	5.5X175			8 MM	3	12	110	135	100		
GTR12SP-200	5.5X200			8 MM	3	12	125	160	100		
GTR12SP-240	5.5X240			8 MM	3	12	165	200	100		
GTR12SP-285	5.5X285			8 MM	3	12	200	245	100		
GTR12SP-330	5.5X330			8 MM	3	12	245	290	100		

SANDWICH PANEELI KRUVI EPDM SEIBIGA PANEELIDE KINNITAMISEKS KANDVALE TERASKONSTRUKTSIOONILE

SANDWICH PANEL SCREW WITH EPDM WASHER FOR FIXING PANELS TO LOAD-BEARING STEEL STRUCTURES



C4

KOOD CODE	D X L MM	RAL	RR	Ø	DC	MIN	MAX	MT MM	MIN	MAX	BOX
GTR16SP-155	5.5X155			8 MM	4	16	65	110	100		
GTR16SP-180	5.5X180			8 MM	4	16	90	135	100		
GTR16SP-215	5.5X215			8 MM	4	16	125	170	100		
GTR16SP-250	5.5X250			8 MM	4	16	160	205	100		

SANDWICH PANEELI KRUVI EPDM SEIBIGA PANEELIDE KINNITAMISEKS BETOON - JA PUIT KONSTRUKTSIOONIDELE

SANDWICH PANEL SCREW WITH EPDM WASHER FOR FIXING PANELS TO CONCRETE AND WOOD STRUCTURES



C4

KOOD CODE	D X L MM	RAL	RR	Ø	PUUR Ø DRILL Ø	DC MAX	MIN	MT MM	MIN	MAX	BOX
GTRW-100	6.4X100			8 MM	5	0.75 MM	40	65	100		
GTRW-120	6.4X120			8 MM	5	0.75 MM	60	85	100		
GTRW-140	6.4X140			8 MM	5	0.75 MM	80	105	100		
GTRW-160	6.4X160			8 MM	5	0.75 MM	100	125	100		
GTRW-190	6.4X190			8 MM	5	0.75 MM	130	155	100		
GTRW-210	6.4X210			8 MM	5	0.75 MM	150	175	100		
GTRW-240	6.4X240			8 MM	5	0.75 MM	180	205	100		
GTRW-260	6.4X260			8 MM	5	0.75 MM	200	225	100		
GTRW-280	6.4X280			8 MM	5	0.75 MM	220	245	100		
GTRW-310	6.4X310			8 MM	5	0.75 MM	250	275	100		

TALVE -20°C STÜREENI VABA KAHEKOMPONENTNE VINÜÜLEESTER ANKUR V-PLUS-400 ML

WINTER TILL -20°C STYRENE-FREE TWO-COMPONENT VINYL ESTER ANCHOR V-PLUS-400 ML



KOOD
CODE
V-PLUS-W-400



12

EAD 330499-01-0601
ETA - 09/0140EAD 330087-00-0601
ETA - 09/0246

Option 1 - Option 7

Post-Installed Rebar



20°C	5 MIN	30 MIN
15°C	7 MIN	35 MIN
10°C	10 MIN	50 MIN
5°C	15 MIN	1H 10'
0°C	25 MIN	1H 40'
-5°C *	40 MIN	5 H 15'
-10°C *	1H	15 H
-15°C *	1H 30'	25 H
-20°C *	2 H	48 H

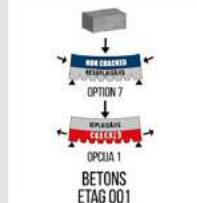
+5°C Toote miinimum temperatuur kasutamiseks
Minimum product temperature during installation



-20°



+15°C Miinimum kassetti temperatuur kui betooni temperatuur on alla 0 kraadi
Minimum cartridge temperature if concrete temperature below 0



SUURE KOORMUSEGA KEEMILINE ANKUR BETOONILE ILMA EPOksi E-PLUS LISANDITA

HIGH LOAD CHEMICAL ANCHOR FOR CONCRETE WITHOUT PURE EPOXY E-PLUS



KOOD
CODE
EPLUS-585



12

EAD 330499-01-0601
ETA - 22/0469EAD 330499-01-0601
ETA - 22/0469EAD 330499-01-0601
ETA - 22/0469EAD 330087-01-0601
ETA - 22/0468

Option 1 - Option 7

SEISMIC - C2

Rebar Fixing

Post-Installed Rebar



50 °C	7 MIN	7 H
40 °C	15 MIN	7 H
30 °C	20 MIN	12 H
25 °C	30 MIN	14 H
20 °C	50 MIN	16 H
15 °C	1 H 10'	22 H
10 °C	1 H 40'	28 H
5 °C	2 H 30'	41 H
0 °C	3 H 20'	54 H

+5°C Toote miinimum temperatuur kasutamiseks
Minimum product temperature during installation



KEEMILISE ANKRU TÖÖRIIST(400 ML)
TOOL FOR CHEMICAL ANCHOR (400 ML)



KOOD
CODE
BOSS-400

KEEMILISE ANKRU TÖÖRIIST AKUGA (300 JA 400 ML)
CHEMICAL ANCHOR TOOL WITH BATTERY (300 AND 400 ML)



KOOD
CODE
BOSS 300 BAT
BOSS-400 BAT LT
BOSS-400 BAT AK

KÄSIHARI AUKUDE PUHASTAMISEKS
HAND BRUSH FOR CLEANING HOLES



KOOD CODE	BIRSTES DIAMETRS
BOSS-RB D14	14 MM
BOSS-RB D18	18 MM
BOSS-RB D20	20 MM
BOSS-RB D26	26 MM
BOSS-RB D30	30 MM

SDS + ADAPTRI AUKUDE PUHASTAMISE HARI
BRUSH FOR CLEANING HOLES FOR SDS+ ADAPTER



KOOD CODE	BIRSTES DIAMETRS
BOSS-SDS D14	14 MM
BOSS-SDS D18	18 MM
BOSS-SDS D22	22 MM
BOSS-SDS D27	27 MM
BOSS-SDS D32	32 MM

SDS + ADAPTER
SDS + ADAPTER



KOOD
CODE
BOSS-SDS

SDS+ ADAPTRI HARJA PIKENDUS
EXTENDER FOR BRUSH USED WITH SDS+ ADAPTER



KOOD
CODE
BOSS-PAG

AUGU PUHASTAMISE PUMP
HOLE CLEANING PUMP



KOOD
CODE
BOSS-PUMP

KEEMILISE ANKRU PLASTIK SISESTAJA
PLASTIC INSERT FOR CHEMICAL ANCHOR



KOOD CODE	D X L MM	KEERMESTATUD VARRAS	BOX
BOSS-D-12	12 X 50	M8	100
BOSS-D-15	15 X 85	M10	100
BOSS-D-20	20 X 85	M12	50

KEEMILISE ANKRU SEGAJA / SEGAJA PIKENDUS
MIXER FOR CHEMICAL ANCHOR / MIXER EXTENDER



KOOD CODE	KOOD CODE	BOX
MIXER		100
MIXER-PAG-200	OTSAPIKENDUS, 200MM	100
MIXER-PAG-380	OTSAPIKENDUS, 380MM	50


KIILANKUR
WEDGE ANCHOR

Zn



KOOD CODE	D X L MM	PUUR Ø DRILL Ø	MATERJALI PAKSUS MAX THICK. OF MATERIAL TO FIX	LJATÖMBE KOORMUS BETOONIST PULL-OUT LOAD IN CONCRETE	NIHKKOORMUS BETOONIS SHEAR LOAD IN CONCRETE	
MTH-06X060	M6 X 60	6 MM	2 MM	385 KG	297 KG	200
MTH-06X070	M6 X 70	6 MM	12 MM	385 KG	297 KG	200
MTH-06X080	M6 X 80	6 MM	22 MM	385 KG	297 KG	200
MTH-06X090	M6 X 90	6 MM	32 MM	385 KG	297 KG	200
MTH-08X060	M8 X 60	8 MM	3 MM	485 KG	494 KG	100
MTH-08X075	M8 X 75	8 MM	5 MM	676 KG	542 KG	100
MTH-08X090	M8 X 90	8 MM	20 MM	676 KG	542 KG	100
MTH-08X115	M8 X 115	8 MM	45 MM	676 KG	542 KG	100
MTH-08X130	M8 X 130	8 MM	60 MM	676 KG	542 KG	100
MTH-08X155	M8 X 155	8 MM	85 MM	676 KG	542 KG	100
MTH-10X070	M10 X 70	10 MM	3 MM	650 KG	650 KG	100
MTH-10X090	M10 X 90	10 MM	10 MM	922 KG	856 KG	100
MTH-10X120	M10 X 120	10 MM	40 MM	922 KG	856 KG	50
MTH-10X150	M10 X 150	10 MM	70 MM	922 KG	856 KG	50
MTH-10X170	M10 X 170	10 MM	90 MM	922 KG	856 KG	50
MTH-10X210	M10 X 210	10 MM	130 MM	922 KG	856 KG	50
MTH-10X230	M10 X 230	10 MM	150 MM	922 KG	856 KG	50
MTH-12X090	M12 X 90	12 MM	13 MM	844 KG	844 KG	50
MTH-12X110	M12 X 110	12 MM	18 MM	1251 KG	1200 KG	50
MTH-12X140	M12 X 140	12 MM	48 MM	1251 KG	1200 KG	50
MTH-12X160	M12 X 160	12 MM	68 MM	1251 KG	1200 KG	50
MTH-12X180	M12 X 180	12 MM	88 MM	1251 KG	1200 KG	50
MTH-12X220	M12 X 220	12 MM	128 MM	1251 KG	1200 KG	50
MTH-12X250	M12 X 250	12 MM	158 MM	1251 KG	1200 KG	25
MTH-16X125	M16 X 125	16 MM	3 MM	1887 KG	2237 KG	25
MTH-16X145	M16 X 145	16 MM	23 MM	1887 KG	2237 KG	25
MTH-16X170	M16 X 170	16 MM	48 MM	1887 KG	2237 KG	25
MTH-16X220	M16 X 220	16 MM	98 MM	1887 KG	2237 KG	25
MTH-16X250	M16 X 250	16 MM	128 MM	1887 KG	2237 KG	25
MTH-16X280	M16 X 280	16 MM	158 MM	1887 KG	2237 KG	25
MTH-20X170	M20 X 170	20 MM	23 MM	2496 KG	3279 KG	20
MTH-20X220	M20 X 220	20 MM	73 MM	2496 KG	2496 KG	20
MTH-20X270	M20 X 270	20 MM	123 MM	2496 KG	3279 KG	20


KIILANKUR, ETA OPT. 1, LUBATUD BETOONI KONSTRUKTSIOONIKINNITUSTEKS
WEDGE ANCHOR WITH ETA OPT.1 APPROVED FOR STRUCTURAL FIXINGS IN CONCRETE

HDG



KOOD CODE	D X L MM	PUUR Ø DRILL Ø	MATERJALI PAKSUS MAX THICK. OF MATERIAL TO FIX	LJATÖMBE KOORMUS BETOONIST PULL-OUT LOAD IN CONCRETE	NIHKKOORMUS BETOONIS SHEAR LOAD IN CONCRETE	
MTP-G-08X075	M8X75	8 MM	9 MM	364 KG	641 KG	100
MTP-G-08X095	M8X95	8 MM	29 MM	364 KG	641 KG	100
MTP-G-08X115	M8X115	8 MM	49 MM	364 KG	641 KG	100
MTP-G-10X090	M10X90	10 MM	10 MM	777 KG	1014 KG	100
MTP-G-10X115	M10X115	10 MM	35 MM	777 KG	1014 KG	50
MTP-G-10X135	M10X135	10 MM	55 MM	777 KG	1014 KG	50
MTP-G-12X110	M12X110	12 MM	14 MM	1399 KG	1474 KG	50
MTP-G-12X130	M12X130	12 MM	34 MM	1399 KG	1474 KG	50
MTP-G-12X150	M12X150	12 MM	54 MM	1399 KG	1474 KG	50
MTP-G-12X180	M12X180	12 MM	84 MM	1399 KG	1474 KG	50
MTP-G-16X145	M16X145	16 MM	28 MM	1699 KG	2744 KG	25
MTP-G-16X175	M16X175	16 MM	58 MM	1699 KG	2744 KG	25
MTP-G-16X220	M16X220	16 MM	103 MM	1699 KG	2744 KG	25
MTP-G-20X170	M20X170	20 MM	32 MM	2388 KG	4258 KG	20

*Koormused on toodud mõranemata betooni puuhul
*Loads are given to non cracked concrete

A4

ROOSTEVABA KIILANKUR ETA OPT. 1, LUBATUD BETOONI KONSTRUKTSIOONIKINNITUSTEKS

STAINLESS STEEL WEDGE ANCHOR WITH ETA OPT.1 APPROVED FOR STRUCTURAL FIXINGS IN CONCRETE



KOOD CODE	D X L MM	PUUR Ø DRILL Ø	MATERJALI PAKSUS MAX THICK. OF MATERIAL TO FIX	LJATÖMBE KOORMUS BETOONIST PULL-OUT LOAD IN CONCRETE	NIHKEKORMUS BETOONIS SHEAR LOAD IN CONCRETE	
MTP-A4-08X075	M8X75	8 MM	9 MM	582 KG	693 KG	100
MTP-A4-08X095	M8X95	8 MM	29 MM	582 KG	693 KG	100
MTP-A4-10X090	M10X90	10 MM	10 MM	777 KG	1101 KG	100
MTP-A4-10X115	M10X115	10 MM	35 MM	777 KG	1101 KG	50
MTP-A4-12X110	M12X110	12 MM	14 MM	890 KG	1596 KG	50
MTP-A4-12X130	M12X130	12 MM	34 MM	890 KG	1596 KG	50
MTP-A4-12X150	M12X150	12 MM	54 MM	890 KG	1596 KG	50
MTP-A4-16X145	M16X145	16 MM	28 MM	1599 KG	3204 KG	25
MTP-A4-16X175	M16X175	16 MM	58 MM	1599 KG	3204 KG	25

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LAE ANKUR CEILING ANCHOR



RIPPLAE ANKUR

ANCHOR FOR SUSPENDED CEILING

Zn



KOOD CODE	D X L MM	PUUR Ø DRILL Ø	KOORMUS PULL-OUT	
GK-6X40	6 X 40	6 MM	139 KG	100

KOOD CODE	D X L MM	PUUR Ø DRILL Ø	
TWA-6X60	6 X 60	6 MM	100



BETOONIKRUVI KUUSKANT CONCRETE SCREW WITH HEXAGON HEAD



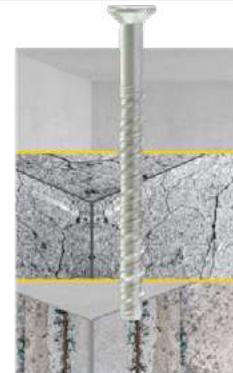
KOOD CODE	PUUR Ø DRILL Ø	DIAMEETER DIAMETER		ASSAMBLED, Nm INSTALLATION, Nm	MAX MATERJALI PAKSUS MAX THICK. OF MATERIAL TO FIX	KOORMUS PULL-OUT	
EASY-BS-T-06X045	6 MM	7.5 MM	10 MM	15	5 MM	204 KG	100
EASY-BS-T-06X060	6 MM	7.5 MM	10 MM	15	20 MM	204 KG	100
EASY-BS-T-06X080	6 MM	7.5 MM	10 MM	15	40 MM	204 KG	50
EASY-BS-T-06X100	6 MM	7.5 MM	10 MM	15	60 MM	204 KG	50
EASY-BS-T-08X055	8 MM	10.5 MM	13 MM	25	5 MM	408 KG	50
EASY-BS-T-08X065	8 MM	10.5 MM	13 MM	25	15 MM	408 KG	50
EASY-BS-T-08X075	8 MM	10.5 MM	13 MM	25	25 MM	408 KG	50
EASY-BS-T-08X090	8 MM	10.5 MM	13 MM	25	40 MM	408 KG	25
EASY-BS-T-08X110	8 MM	10.5 MM	13 MM	25	60 MM	408 KG	25
EASY-BS-T-08X130	8 MM	10.5 MM	13 MM	25	80 MM	408 KG	25
EASY-BS-T-10X085	10 MM	12.5 MM	15 MM	50	25 MM	612 KG	50
EASY-BS-T-10X100	10 MM	12.5 MM	15 MM	50	40 MM	612 KG	25
EASY-BS-T-10X120	10 MM	12.5 MM	15 MM	50	60 MM	612 KG	25
EASY-BS-T-10X140	10 MM	12.5 MM	15 MM	50	80 MM	612 KG	25
EASY-BS-T-14X080	14 MM	16.5 MM	18 MM	80	5 MM	1224 KG	25
EASY-BS-T-14X115	14 MM	16.5 MM	18 MM	80	40 MM	1224 KG	10
EASY-BS-T-14X160	14 MM	16.5 MM	18 MM	80	85 MM	1224 KG	10



BETOONIKRUVI PEITPEA CONCRETE SCREW WITH COUNTERSUNK HEAD



KOOD CODE	PUUR Ø DRILL Ø	DIAMEETER DIAMETER		PÖÖRDEMOMENT, Nm TORQUE, Nm	MATERJALI PAKSUS MAX THICK. OF MATERIAL TO FIX	KOORMUS PULL-OUT	
EASY-BS-Y-6X072	6 MM	7.5 MM	TX 30	15	32 MM	204 KG	100
EASY-BS-Y-6X092	6 MM	7.5 MM	TX 30	15	52 MM	204 KG	100
EASY-BS-Y-6X112	6 MM	7.5 MM	TX 30	15	72 MM	204 KG	100
EASY-BS-Y-6X132	6 MM	7.5 MM	TX 30	15	92 MM	204 KG	50
EASY-BS-Y-6X152	6 MM	7.5 MM	TX 30	15	112 MM	204 KG	50



* TÖÖKOORMUSE ARVUTAMISEKS VAATA ETA 14/0374
* TO CALCULATE THE WORKLOAD, FOLLOW ETA NO. ETA 14/0374

BETOONIKRUVI PEITPEA ROCK CONCRETE SCREW WITH COUNTERSUNK HEAD ROCK



KOOD CODE	D X L MM	PUUR Ø DRILL Ø		MATERJALI PAKSUS MAX THICK. OF MATERIAL TO FIX	KOORMUS PULL-OUT	
ROCK-120	7.5 X 120	6 MM	TX 40	80 MM	344 KG	100
ROCK-140	7.5 X 140	6 MM	TX 40	100 MM	344 KG	100
ROCK-160	7.5 X 160	6 MM	TX 40	120 MM	344 KG	100



MESSING ANKUR
BRASS ANCHOR



KOOD CODE	D X L MM	PUUR Ø DRILL Ø	KOORMUS PULL-OUT	
TALA-04	M4 X 16	5 MM	60 KG	300
TALA-05	M5 X 18	6 MM	70 KG	200
TALA-06	M6 X 23	8 MM	100 KG	200
TALA-08	M8 X 28	10 MM	150 KG	100
TALA-10	M10 X 33	12 MM	210 KG	150
TALA-12	M12 X 38	15 MM	320 KG	150

TERASEST KUKUTATAV ANKUR
STEEL DROP-IN ANCHOR



KOOD CODE	D X L MM	PUUR Ø DRILL Ø	KOORMUS PULL-OUT	
HENO-06	M6 X 25	8 MM	175 KG	100
HENO-08	M8 X 30	10 MM	230 KG	100
HENO-10	M10 X 40	12 MM	354 KG	50
HENO-12	M12 X 50	15 MM	494 KG	50
HENO-16	M16 X 65	20 MM	733 KG	25
HENO-20	M20 X 80	25 MM	1000 KG	25



TERASANKUR VEDRUGA
STEEL ANCHOR WITH SPRING



KOOD CODE	D X L MM	PUUR Ø DRILL Ø	KOORMUS PULL-OUT	
ACCA-06	M6 X 40	10 MM	92 KG	50
ACCA-08	M8 X 50	14 MM	98 KG	50
ACCA-10	M10 X 60	16 MM	441 KG	50
ACCA-12	M12 X 80	20 MM	571 KG	25
ACCA-16	M16 X 100	25 MM	698 KG	10

PFG ANKUR
PFG ANCHOR



KOOD CODE	D X L MM	PUUR Ø DRILL Ø	KOORMUS PULL-OUT	
ZACA-06	M6 X 48	12 MM	523 KG	100
ZACA-08	M8 X 50	14 MM	561 KG	100
ZACA-10	M10 X 58	16 MM	725 KG	50
ZACA-12	M12 X 72	20 MM	865 KG	25
ZACA-16	M16 X 107	25 MM	1053 KG	25



TERASANKUR ÕÖNESPANEELEDELE
STEEL ANCHOR FOR HOLLOW CORE PANELS



FIRE
RESISTANCE



KOOD CODE	D X L MM	PUUR Ø DRILL Ø	KOORMUS PULL-OUT	
HC-08	M8 X 44	12 MM	243 KG	50
HC-10	M10 X 53	16 MM	324 KG	25

TERASEST KUKUTATAV ANKUR RIBAGA
STEEL DROP-IN ANCHOR WITH FLANGE



KOOD CODE	D X L MM	PUUR Ø DRILL Ø	KOORMUS PULL-OUT	
HECLY-08	M8 X 30	10 MM	279 KG	100
HECLY-10	M10 X 40	12 MM	364 KG	50



TERASANKUR, PIDURDUS TRSK
STEEL ANCHOR WITH STOP TRSK



KOOD CODE	D X L MM	PUUR Ø DRILL Ø	KOORMUS PULL-OUT	
TE-08	M8 X 25	10 MM	300 KG	25
TE-10	M10 X 25	12 MM	400 KG	25

SDS PUUR PIIRAJAGA TRSK TERASANKRU JAOKS
SDS DRILL WITH STOP FOR STEEL ANCHOR TRSK



KOOD CODE	
SDS-STOP-10	1
SDS-STOP-12	1

TERASANKRU PAIGALDUSTÖÖRIST, KÄSI
STEEL ANCHOR MANUAL INSTALLATION TOOL



KOOD CODE	
TEI-08	1
TEI-10	1

TERASANKRU PAIGALDUSTÖÖRIST SDS+
STEEL ANCHOR INSTALLATION TOOL SDS+



KOOD CODE	
TEI-SDS-08	1
TEI-SDS-10	1



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HÜLSSANKUR ETA HEAKSKIIT SLEEVE ANCHOR WITH BOLT



KOOD CODE	PUUR Ø DRILL Ø	KOORMUS PULL-OUT	
CHTO-08X045	8 MM	267 KG	200
CHTO-08X060	8 MM	267 KG	200
CHTO-10X060	10 MM	485 KG	100
CHTO-10X080	10 MM	485 KG	100
CHTO-12X070	12 MM	662 KG	100
CHTO-12X100	12 MM	662 KG	50
CHTO-16X080	16 MM	812 KG	50
CHTO-16X110	16 MM	812 KG	50

HÜLSSANKUR KEERME JA MUTRIGA SLEEVE ANCHOR WITH THREADED ROD AND NUT



KOOD CODE	PUUR Ø DRILL Ø	KOORMUS PULL-OUT	
CHES-08X045	8 MM	303 KG	200
CHES-10X060	10 MM	384 KG	100
CHES-10X080	10 MM	516 KG	100
CHES-12X070	12 MM	514 KG	100
CHES-12X100	12 MM	678 KG	50

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HÜLSSANKUR RÖNGAGA SPEC 6 SLEEVE ANCHOR WITH EYE-BOLT SPEC 6



KOOD CODE	D X L MM	PUUR Ø DRILL Ø	KOORMUS PULL-OUT	
CHAR-08	M6 X 45	8 MM	73 KG	100
CHAR-10	M8 X 60	10 MM	146 KG	100
CHAR-12	M10 X 70	12 MM	243 KG	50

HÜLSSANKUR AASAGA SPEC 4 SLEEVE ANCHOR WITH HOOK SPEC 4

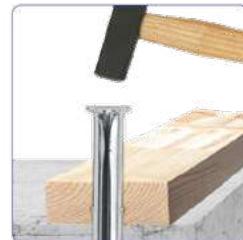


KOOD CODE	D X L MM	PUUR Ø DRILL Ø	KOORMUS PULL-OUT	
CHGA-08	M6 X 45	8 MM	73 KG	100
CHGA-10	M8 X 60	10 MM	146 KG	100
CHGA-12	M10 X 70	12 MM	243 KG	50

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KIIRNAEL EXPRESS NAIL

KOOD CODE	PUUR Ø DRILL Ø	MATERJALI PAKSUUS MAX THICKNESS OF MAT. TO FIX	
EASY-ZD-6X050	6 MM	20 MM	200
EASY-ZD-6X060	6 MM	30 MM	200
EASY-ZD-6X080	8 MM	50 MM	200
EASY-ZD-8X070	8 MM	30 MM	100
EASY-ZD-8X090	8 MM	50 MM	100
EASY-ZD-8X110	8 MM	70 MM	50
EASY-ZD-8X130	8 MM	90 MM	50
EASY-ZD-8X150	8 MM	110 MM	50



RUSP

BETOONIKRUVI, KUUSKANT CONCRETE SCREW, HEXAGON HEAD

KOOD CODE	D X L MM	PUUR Ø DRILL Ø		
HE-032	6.5 X 32	5 MM	8 MM	500
HE-045	6.5 X 45	5 MM	8 MM	500
HE-057	6.5 X 57	5 MM	8 MM	500
HE-070	6.5 X 70	5 MM	8 MM	500
HE-080	6.5 X 80	5 MM	8 MM	250
HE-100	6.5 X 100	5 MM	8 MM	250
HE-125	6.5 X 125	5 MM	8 MM	250





BETOONIKRUVI PEITPEAGA ÕHUTATUD BETOONILE AERATED CONCRETE SCREW WITH COUNTERSUNK HEAD



KOOD CODE	D X L MM	ÜLEKATE COATING		
GBS-Y-080	8 X 80	ZN	TX 30	50
GBS-Y-100	8 X 100	ZN	TX 30	50
GBS-Y-120	8 X 120	ZN	TX 30	50
GBS-Y-140	8 X 140	ZN	TX 30	50
GBS-Y-160	8 X 160	ZN	TX 30	50

BETOONIKRUVI LAMEPEAGA ÕHUTATUD BETOONILE AERATED CONCRETE SCREW WITH FLAT HEAD



KOOD CODE	D X L MM	ÜLEKATE COATING		
GBS-T-100	8 X 100	ZN	TX 30	50
GBS-T-120	8 X 120	ZN	TX 30	50
GBS-T-140	8 X 140	ZN	TX 30	50
GBS-T-160	8 X 160	ZN	TX 30	50
GBS-T-065	10.5 X 65	RUSPERT	TX 40	25
GBS-T-110	10.5 X 110	RUSPERT	TX 40	25



METALLTÜÜBEL ÕHUTATUD BETOONILE AERATED CONCRETE DOWEL, METAL



KOOD CODE	D X L MM	KRUVI Ø SKREW Ø	
TAME-05	5 X 30	5 MM	100
TAME-06	6 X 32	6 MM	100
TAME-08	8 X 60	8 MM	50
TAME-10	10 X 60	10 MM	50

NAILONTÜÜBEL ÕHUTATUD BETOONILE AERATED CONCRETE DOWEL, NYLON



KOOD CODE	D X L MM	KRUVI Ø SKREW Ø	
GD-10/6	10 X 50	6 MM	100
GD-12/8	12 X 60	8 MM	50
GD-14/10	14 X 70	10 MM	50



BETOONIKRUVI CONCRETE SCREW



KOOD CODE	D X L MM	PUUR Ø DRILL Ø		
WHO-082	7.5 X 82	6 MM	TX 30	100
WHO-102	7.5 X 102	6 MM	TX 30	100
WHO-112	7.5 X 112	6 MM	TX 30	100
WHO-132	7.5 X 132	6 MM	TX 30	100
WHO-152	7.5 X 152	6 MM	TX 30	100
WHO-182	7.5 X 182	6 MM	TX 30	100

AKNA - JA LENGIANKUR WINDOW AND DOOR FRAME ANCHOR



KOOD CODE	PUUR Ø DRILL Ø	MATERJALI PAKSUS MAX THICK. OF MATERIAL TO FIX	
LO-072	10 MM	42 MM	200
LO-092	10 MM	62 MM	200
LO-112	10 MM	82 MM	200
LO-132	10 MM	102 MM	100
LO-152	10 MM	122 MM	100
LO-182	10 MM	152 MM	100
LO-202	10 MM	172 MM	100



RÖNGASKRUVI SPEC 6 EYE-BOLT SPEC 6



KOOD CODE	D X L MM	SILMA Ø EYE Ø	
ARFO-06	M6 X 55	10 MM	100
ARFO-08	M8 X 60	11.8 MM	100
ARFO-10	M10 X 73	14.5 MM	50
ARFO-12	M12 X 90	17 MM	50
ARFO-16	M16 X 95	23.5 MM	25

AASKRUVI SPEC 4 HOOK-BOLT SPEC 4



KOOD CODE	D X L MM	SILMA Ø EYE Ø	
GAFO-06	M6 X 55	8 MM	100
GAFO-08	M8 X 60	10 MM	100
GAFO-10	M10 X 73	12.5 MM	50
GAFO-12	M12 X 90	16 MM	50
GAFO-16	M16 X 95	19 MM	25

POLDID JA MUTRID KANDVATELE METALLKONSTRUKTSIOONIDELE EN 15048

BOLTS AND NUTS FOR LOAD-BEARING METAL STRUCTURES EN 15048



KOOD CODE	D X L MM	KLASS CLASS
EN 15048-ISO 4014/4032	M12 X 40	8.8
EN 15048-ISO 4014/4032	M12 X 45	8.8
EN 15048-ISO 4014/4032	M12 X 50	8.8
EN 15048-ISO 4014/4032	M12 X 55	8.8
EN 15048-ISO 4014/4032	M12 X 60	8.8
EN 15048-ISO 4014/4032	M12 X 65	8.8
EN 15048-ISO 4014/4032	M12 X 70	8.8
EN 15048-ISO 4014/4032	M12 X 80	8.8
EN 15048-ISO 4014/4032	M12 X 100	8.8
EN 15048-ISO 4014/4032	M12 X 110	8.8
EN 15048-ISO 4014/4032	M12 X 120	8.8
EN 15048-ISO 4014/4032	M12 X 130	8.8
EN 15048-ISO 4014/4032	M12 X 140	8.8
EN 15048-ISO 4014/4032	M12 X 150	8.8
EN 15048-ISO 4014/4032	M12 X 160	8.8
EN 15048-ISO 4014/4032	M12 X 180	8.8
EN 15048-ISO 4014/4032	M16 X 50	8.8
EN 15048-ISO 4014/4032	M16 X 55	8.8
EN 15048-ISO 4014/4032	M16 X 60	8.8
EN 15048-ISO 4014/4032	M16 X 65	8.8
EN 15048-ISO 4014/4032	M16 X 70	8.8
EN 15048-ISO 4014/4032	M16 X 75	8.8
EN 15048-ISO 4014/4032	M16 X 80	8.8
EN 15048-ISO 4014/4032	M16 X 90	8.8
EN 15048-ISO 4014/4032	M16 X 100	8.8
EN 15048-ISO 4014/4032	M16 X 110	8.8
EN 15048-ISO 4014/4032	M16 X 120	8.8
EN 15048-ISO 4014/4032	M16 X 130	8.8
EN 15048-ISO 4014/4032	M16 X 140	8.8
EN 15048-ISO 4014/4032	M16 X 150	8.8
EN 15048-ISO 4014/4032	M16 X 160	8.8
EN 15048-ISO 4014/4032	M16 X 200	8.8
EN 15048-ISO 4014/4032	M20 X 60	8.8
EN 15048-ISO 4014/4032	M20 X 65	8.8
EN 15048-ISO 4014/4032	M20 X 70	8.8
EN 15048-ISO 4014/4032	M20 X 75	8.8
EN 15048-ISO 4014/4032	M20 X 80	8.8
EN 15048-ISO 4014/4032	M20 X 85	8.8
EN 15048-ISO 4014/4032	M20 X 90	8.8
EN 15048-ISO 4014/4032	M20 X 95	8.8
EN 15048-ISO 4014/4032	M20 X 100	8.8
EN 15048-ISO 4014/4032	M20 X 110	8.8
EN 15048-ISO 4014/4032	M20 X 120	8.8
EN 15048-ISO 4014/4032	M20 X 130	8.8
EN 15048-ISO 4014/4032	M20 X 140	8.8
EN 15048-ISO 4014/4032	M20 X 150	8.8
EN 15048-ISO 4014/4032	M24 X 60	8.8
EN 15048-ISO 4014/4032	M24 X 65	8.8
EN 15048-ISO 4014/4032	M24 X 70	8.8
EN 15048-ISO 4014/4032	M24 X 75	8.8
EN 15048-ISO 4014/4032	M24 X 80	8.8
EN 15048-ISO 4014/4032	M24 X 85	8.8
EN 15048-ISO 4014/4032	M24 X 90	8.8
EN 15048-ISO 4014/4032	M24 X 95	8.8
EN 15048-ISO 4014/4032	M24 X 100	8.8
EN 15048-ISO 4014/4032	M24 X 110	8.8
EN 15048-ISO 4014/4032	M24 X 120	8.8
EN 15048-ISO 4014/4032	M24 X 130	8.8
EN 15048-ISO 4014/4032	M27 X 110	8.8
EN 15048-ISO 4014/4032	M30 X 90	8.8
EN 15048-ISO 4014/4032	M30 X 100	8.8
EN 15048-ISO 4014/4032	M30 X 110	8.8
EN 15048-ISO 4014/4032	M30 X 120	8.8
EN 15048-ISO 4014/4032	M30 X 140	8.8

KOOD CODE	D X L MM	KLASS CLASS
EN 15048-ISO 4017/4032	M10 X 30	8.8
EN 15048-ISO 4017/4032	M10 X 40	8.8
EN 15048-ISO 4017/4032	M10 X 50	8.8
EN 15048-ISO 4017/4032	M12 X 20	8.8
EN 15048-ISO 4017/4032	M12 X 25	8.8
EN 15048-ISO 4017/4032	M12 X 30	8.8
EN 15048-ISO 4017/4032	M12 X 35	8.8
EN 15048-ISO 4017/4032	M12 X 40	8.8
EN 15048-ISO 4017/4032	M12 X 45	8.8
EN 15048-ISO 4017/4032	M12 X 50	8.8
EN 15048-ISO 4017/4032	M12 X 55	8.8
EN 15048-ISO 4017/4032	M12 X 60	8.8
EN 15048-ISO 4017/4032	M12 X 70	8.8
EN 15048-ISO 4017/4032	M12 X 80	8.8
EN 15048-ISO 4017/4032	M12 X 90	8.8
EN 15048-ISO 4017/4032	M16 X 30	8.8
EN 15048-ISO 4017/4032	M16 X 35	8.8
EN 15048-ISO 4017/4032	M16 X 40	8.8
EN 15048-ISO 4017/4032	M16 X 45	8.8
EN 15048-ISO 4017/4032	M16 X 50	8.8
EN 15048-ISO 4017/4032	M16 X 55	8.8
EN 15048-ISO 4017/4032	M16 X 60	8.8
EN 15048-ISO 4017/4032	M16 X 65	8.8
EN 15048-ISO 4017/4032	M16 X 70	8.8
EN 15048-ISO 4017/4032	M16 X 80	8.8
EN 15048-ISO 4017/4032	M16 X 90	8.8
EN 15048-ISO 4017/4032	M20 X 40	8.8
EN 15048-ISO 4017/4032	M20 X 45	8.8
EN 15048-ISO 4017/4032	M20 X 50	8.8
EN 15048-ISO 4017/4032	M20 X 55	8.8
EN 15048-ISO 4017/4032	M20 X 60	8.8
EN 15048-ISO 4017/4032	M20 X 65	8.8
EN 15048-ISO 4017/4032	M20 X 70	8.8
EN 15048-ISO 4017/4032	M20 X 75	8.8
EN 15048-ISO 4017/4032	M20 X 80	8.8
EN 15048-ISO 4017/4032	M20 X 90	8.8
EN 15048-ISO 4017/4032	M20 X 100	8.8
EN 15048-ISO 4017/4032	M24 X 50	8.8
EN 15048-ISO 4017/4032	M24 X 55	8.8
EN 15048-ISO 4017/4032	M24 X 60	8.8
EN 15048-ISO 4017/4032	M24 X 65	8.8
EN 15048-ISO 4017/4032	M24 X 70	8.8
EN 15048-ISO 4017/4032	M24 X 75	8.8
EN 15048-ISO 4017/4032	M24 X 80	8.8
EN 15048-ISO 4017/4032	M24 X 90	8.8
EN 15048-ISO 4017/4032	M24 X 100	8.8
EN 15048-ISO 4017/4032	M30 X 80	8.8
EN 15048-ISO 4017/4032	M30 X 110	8.8

POLDID JA MUTRID KANDVATELE METALLKONSTRUKTSIOONIDELE EN 15048

BOLTS AND NUTS FOR LOAD-BEARING METAL STRUCTURES EN 15048



ISO 4014				
D	M12	M16	M20	M24
B JA L ≤ 125 MM	30	38	46	54
B JA L < 125 MM VAI L ≤ 200 MM	-	44	52	60
B JA L > 200 MM	-	-	65	73
K	7.5	10	12.5	15
S	18	24	30	36
PITCH	1.75	2	2.5	3

ISO 4017				
D	M12	M16	M20	M24
K	7.5	10	12.5	15
S	18	24	30	36
PITCH	1.75	2	2.5	3


SB MUTTER
 SB NUT


KOOD CODE	D X L MM	KLASSIS CLASS
ISO 4032	M10	8
ISO 4032	M12	8
ISO 4032	M16	8
ISO 4032	M20	8
ISO 4032	M24	8
ISO 4032	M27	8
ISO 4032	M30	8
ISO 4032	M36	8


SEIB
 WASHER


KOOD CODE	D X L MM	KLASS HARDNESS
ISO 7089	M8	HV200
ISO 7089	M10	HV300
ISO 7089	M12	HV300
ISO 7089	M14	HV300
ISO 7089	M16	HV300
ISO 7089	M18	HV300
ISO 7089	M20	HV300
ISO 7089	M22	HV200
ISO 7089	M24	HV300
ISO 7089	M27	HV300
ISO 7089	M30	HV300
ISO 7089	M36	HV300


VEDRUSEIB
 SPRING WASHER


KOOD CODE	D X L MM
DIN 127	M10
DIN 127	M12
DIN 127	M16
DIN 127	M20
DIN 127	M24
DIN 127	M27
DIN 127	M30
DIN 127	M36


LAI SEIB
 WASHER


KOOD CODE	D X L MM	VÄLIS Ø OUTER Ø	PAKSUS THICKNESS	
9021-HDG-08	M8	24 MM	2 MM	200
9021-HDG-10	M10	30 MM	2.5 MM	200
9021-HDG-12	M12	37 MM	3 MM	100
9021-HDG-16	M16	50 MM	3 MM	100
9021-HDG-20	M20	60 MM	4 MM	50
9021-HDG-24	M24	72 MM	5 MM	50



HV POLDID KANDVATELE METALLKONSTRUKTSIOONIDELE

HV BOLTS FOR LOAD BEARING METAL STRUCTURES



KOOD CODE	D X L MM	KLASS CLASS	KOOD CODE	D X L MM	KLASS CLASS
EN 14399-4	M12 X 40	10.9	EN 14399-4	M24 X 80	10.9
EN 14399-4	M12 X 45	10.9	EN 14399-4	M24 X 85	10.9
EN 14399-4	M12 X 50	10.9	EN 14399-4	M24 X 90	10.9
EN 14399-4	M16 X 40	10.9	EN 14399-4	M24 X 95	10.9
EN 14399-4	M16 X 45	10.9	EN 14399-4	M24 X 100	10.9
EN 14399-4	M16 X 50	10.9	EN 14399-4	M24 X 105	10.9
EN 14399-4	M16 X 55	10.9	EN 14399-4	M24 X 110	10.9
EN 14399-4	M16 X 60	10.9	EN 14399-4	M24 X 115	10.9
EN 14399-4	M16 X 65	10.9	EN 14399-4	M24 X 120	10.9
EN 14399-4	M16 X 70	10.9	EN 14399-4	M24 X 130	10.9
EN 14399-4	M16 X 75	10.9	EN 14399-4	M27 X 75	10.9
EN 14399-4	M16 X 80	10.9	EN 14399-4	M27 X 80	10.9
EN 14399-4	M20 X 45	10.9	EN 14399-4	M27 X 85	10.9
EN 14399-4	M20 X 50	10.9	EN 14399-4	M27 X 90	10.9
EN 14399-4	M20 X 55	10.9	EN 14399-4	M27 X 100	10.9
EN 14399-4	M20 X 60	10.9	EN 14399-4	M27 X 105	10.9
EN 14399-4	M20 X 65	10.9	EN 14399-4	M30 X 80	10.9
EN 14399-4	M20 X 70	10.9	EN 14399-4	M30 X 85	10.9
EN 14399-4	M20 X 75	10.9	EN 14399-4	M30 X 90	10.9
EN 14399-4	M20 X 80	10.9	EN 14399-4	M30 X 95	10.9
EN 14399-4	M20 X 85	10.9	EN 14399-4	M30 X 100	10.9
EN 14399-4	M20 X 90	10.9	EN 14399-4	M30 X 105	10.9
EN 14399-4	M20 X 95	10.9	EN 14399-4	M30 X 110	10.9
EN 14399-4	M20 X 100	10.9	EN 14399-4	M30 X 115	10.9
EN 14399-4	M20 X 110	10.9	EN 14399-4	M30 X 120	10.9
EN 14399-4	M20 X 120	10.9	EN 14399-4	M30 X 125	10.9
EN 14399-4	M24 X 60	10.9	EN 14399-4	M30 X 130	10.9
EN 14399-4	M24 X 65	10.9	EN 14399-4	M30 X 135	10.9
EN 14399-4	M24 X 70	10.9	EN 14399-4	M30 X 140	10.9
EN 14399-4	M24 X 75	10.9			



HV MUTTER

HV NUT



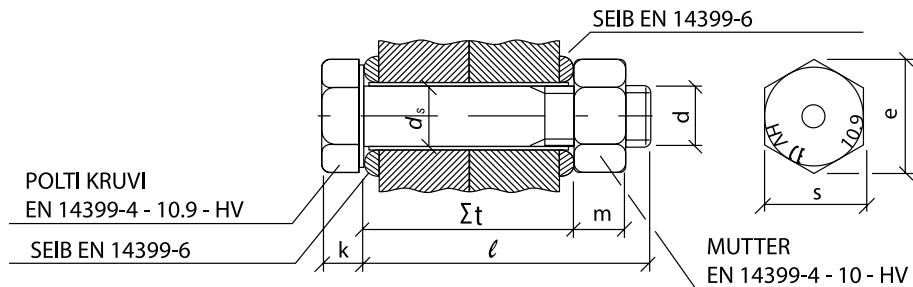
KOOD CODE	D X L MM	KLASSIS CLASS
EN 14399-4	M12	10
EN 14399-4	M16	10
EN 14399-4	M20	10
EN 14399-4	M24	10
EN 14399-4	M27	10
EN 14399-4	M30	10

HV SEIB

HV WASHER



KOOD CODE	D X L MM	KLASS HARDNESS
EN 14399-6	M12	HV300
EN 14399-6	M16	HV300
EN 14399-6	M20	HV300
EN 14399-6	M24	HV300
EN 14399-6	M27	HV300
EN 14399-6	M30	HV300



HOLLO-POLT, KUUSKANTPEAGA LAIENEV POLT STRUKTUURTERASELE

HOLLO-BOLT, EXPANSION BOLT FOR STRUCTURAL STEEL WITH HEXAGONAL HEAD

Zn



KOOD CODE	KRUVI BOLT	MATERJALI PAKSUS CLAMPING THICKNESS	Ø MM	TÖMBETUGEVUS Kn* TENSILE LOAD KN*	NIHKEOORMUS Kn* SHEAR LOAD KN*
LIN-HB08-1	M8 X 50	3 - 22 MM	13.75	4.0	5.0
LIN-HB08-2	M8 X 70	22 - 41 MM	13.75	4.0	5.0
LIN-HB10-1	M10 X 55	3 - 22 MM	17.75	8.5	10.0
LIN-HB10-2	M10 X 70	22 - 41 MM	17.75	8.5	10.0
LIN-HB12-1	M12 X 60	3 - 25 MM	19.75	10.5	15.0
LIN-HB12-2	M12 X 80	25 - 47 MM	19.75	10.5	15.0
LIN-HB12-3	M12 X 100	47 - 69 MM	19.75	10.5	15.0
LIN-HB16-1	M16 X 75	12 - 29 MM	25.75	21.0	30.0
LIN-HB16-2	M16 X 100	29 - 50 MM	25.75	21.0	30.0
LIN-HB16-3	M16 X 120	50 - 71 MM	25.75	21.0	30.0
LIN-HB20-1	M20 X 90	12 - 34 MM	32.75	35.0	40.0
LIN-HB20-2	M20 X 120	34 - 60 MM	32.75	35.0	40.0

HOLLO-POLT, KUUSKANTPEAGA LAIENEV POLT STRUKTUURTERASELE

HOLLO-BOLT, EXPANSION BOLT FOR STRUCTURAL STEEL WITH HEXAGONAL HEAD

HDG



KOOD CODE	KRUVI BOLT	MATERJALI PAKSUS CLAMPING THICKNESS	Ø MM	TÖMBETUGEVUS Kn* TENSILE LOAD KN*	NIHKEOORMUS Kn* SHEAR LOAD KN*
LIN-HB08-1HDG	M8 X 50	3 - 22 MM	13.75	4.0	5.0
LIN-HB08-2HDG	M8 X 70	22 - 41 MM	13.75	4.0	5.0
LIN-HB10-1HDG	M10 X 55	3 - 22 MM	17.75	8.5	10.0
LIN-HB10-2HDG	M10 X 70	22 - 41 MM	17.75	8.5	10.0
LIN-HB12-1HDG	M12 X 60	3 - 25 MM	19.75	10.5	15.0
LIN-HB12-2HDG	M12 X 80	25 - 47 MM	19.75	10.5	15.0
LIN-HB12-3HDG	M12 X 100	47 - 69 MM	19.75	10.5	15.0
LIN-HB16-1HDG	M16 X 75	12 - 29 MM	25.75	21.0	30.0
LIN-HB16-2HDG	M16 X 100	29 - 50 MM	25.75	21.0	30.0
LIN-HB16-3HDG	M16 X 120	50 - 71 MM	25.75	21.0	30.0
LIN-HB20-1HDG	M20 X 90	12 - 34 MM	32.75	35.0	40.0
LIN-HB20-2HDG	M20 X 120	34 - 60 MM	32.75	35.0	40.0
LIN-HB20-3HDG	M20 X 150	60 - 86 MM	32.75	35.0	40.0

HOLLO-POLT, PEITPEAGA LAIENEV POLT STRUKTUURTERASELE

HOLLO-BOLT, EXPANSION BOLT FOR STRUCTURAL STEEL WITH COUNTERSUNK HEAD

A2



KOOD CODE	KRUVI BOLT	MATERJALI PAKSUS CLAMPING THICKNESS	Ø MM	TÖMBETUGEVUS Kn* TENSILE LOAD KN*	NIHKEOORMUS Kn* SHEAR LOAD KN*
LIN-HBST08-1	M8 X 50	3 - 22 MM	13.75	4.0	5.0
LIN-HBST08-2	M8 X 70	22 - 41 MM	13.75	4.0	5.0
LIN-HBST10-1	M10 X 55	3 - 22 MM	17.75	8.5	10.0
LIN-HBST10-2	M10 X 70	22 - 41 MM	17.75	8.5	10.0
LIN-HBST12-1	M12 X 60	3 - 25 MM	19.75	10.5	15.0
LIN-HBST12-2	M12 X 80	25 - 47 MM	19.75	10.5	15.0
LIN-HBST16-1	M16 X 75	12 - 29 MM	25.75	21.0	30.0

HOLLO-POLT, PEITPEAGA LAIENEV POLT STRUKTUURTERASELE

HOLLO-BOLT, EXPANSION BOLT FOR STRUCTURAL STEEL WITH COUNTERSUNK HEAD

Zn



KOOD CODE	KRUVI BOLT	MATERJALI PAKSUS CLAMPING THICKNESS	Ø MM	TÖMBETUGEVUS Kn* TENSILE LOAD KN*	NIHKEOORMUS Kn* SHEAR LOAD KN*
LIN-HBCSK08-1	M8 X 50	3 - 22 MM	13.75	4.0	5.0
LIN-HBCSK10-1	M10 X 50	3 - 22 MM	17.75	8.5	10.0
LIN-HBCSK12-1	M12 X 55	3 - 25 MM	19.75	10.5	15.0

HOLLO-POLT, TASAPIND PEAGA LAIENEV POLT STRUKTUURTERASELE

HOLLO-BOLT, EXPANSION BOLT FOR STRUCTURAL STEEL WITH FLUSH FIT HEAD

Zn



KOOD CODE	KRUVI BOLT	MATERJALI PAKSUS CLAMPING THICKNESS	Ø MM	TÖMBETUGEVUS Kn* TENSILE LOAD KN*	NIHKEOORMUS Kn* SHEAR LOAD KN*
LIN-HBFF08-1	M8 X 50	10 - 27 MM	13.75	4.0	5.0
LIN-HBFF10-1	M10X50	12 - 27 MM	17.75	8.5	10.0
LIN-HBFF12-1	M12X55	12 - 30 MM	19.75	10.5	15.0

* Ohutusfaktor 5:1
Safety factor 5:1



HOLLO-POLT PAIGALDUS

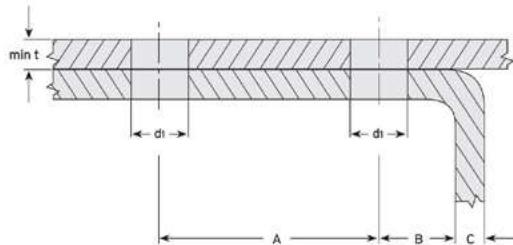
HOLLO-BOLT INSTALLATION

KUUSKANT / HEXAGONAL				PEITPEA / COUNTERSUNK				TASAPIND / FLUSH FIT			
											
SUURUS SIZE	VÖTI SPANNER	PESA SOCKET	PINGUTUSTUGEVUS NM TIGHTENING TORQUE Nm	VÖTI SPANNER	PESA SOCKET	PINGUTUSTUGEVUS NM TIGHTENING TORQUE Nm	VÖTI SPANNER	PESA SOCKET	PINGUTUSTUGEVUS NM TIGHTENING TORQUE Nm		
M8	19	13	23	19	5	23	19	5	23		
M10	24	17	45	24	6	45	24	6	45		
M12	30	19	80	30	8	80	30	8	80		
M16	36	24	190	36	10	190	-	-	-		
M20	46	30	300	-	-	-	-	-	-		

ERI PAIGALDUSE MUTRI KOMPLEKT.
SPECIAL INSTALLATION NUT IN SET



Preparation for installing Hollo-Bolt Hexagonal and Countersunk



- * Kuumtsink öönespoltide puhul on soovitatav paigaldusava puurida tolerantsi maksimumini
For Hollo-Bolts with HDG finish, drilling the clearance hole to the top tolerance is recommended

- ** Veenduge, et avad ei lääka läbi välisraadiuse.
Ensure holes do not cut through the outer radius

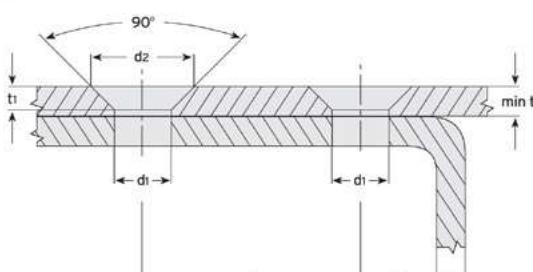
HOLLO-POLDI PAIGALDUSE ETTEVALMISTAMINE, KUUSKANT JA PEITPEA

PREPARATION FOR INSTALLING HOLLO-BOLT HEXAGONAL AND COUNTERSUNK

TÜÜP TYPE	PLAAT PLATE	AVA HOLE	KAUGUSED**, MM DISTANCES**, MM				
			MIN T, MM	D1, MM	MIN A	MIN B	B + C
KUUSKANT HEXAGONAL	PEITPEA COUNTERSUNK						
HB08	HBCSK08	-	14 (+1.0/-0.2)	35	13	≥ 17.5	
HB10	HBCSK10	-	18 (+1.0/-0.2)	40	15	≥ 22.5	
HB12	HBCSK12	-	20 (+1.0/-0.2)	50	18	≥ 25.0	
HB16	HBCSK16	8	26 (+2.0/-0.2)	55	20	≥ 32.5	
HB20		8	33 (+2.0/-0.2)	70	25	≥ 33.0	



Preparation for installing Hollo-Bolt Flush Fit



- * Veenduge, et avad ei lääka läbi välisraadiuse.
Ensure holes do not cut through the outer radius

HOLLO-POLDI PAIGALDUSE ETTEVALMISTAMINE, TASAPIND PEA

PREPARATION FOR INSTALLING HOLLO-BOLT FLUSH FIT

TÜÜP TYPE	PLAAT PLATE	AVA HOLE	ANKURDUS COUNTERSUNK			KAUGUSED**, MM DISTANCES**, MM		
			MIN T, MM	D2, MM	T1	MIN A	MIN B	B + C
IEGREMD. FLUSH FIT								
HBFF08	8	14 (+1.0/-0.2)	27	6.5	35	13	≥ 17.5	
HBFF10	10	18 (+1.0/-0.2)	31	6.5	40	15	≥ 22.5	
HBFF12	10	20 (+1.0/-0.2)	35	7.5	50	18	≥ 25.0	

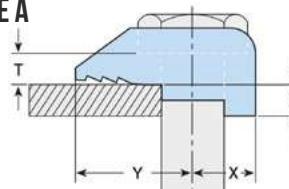
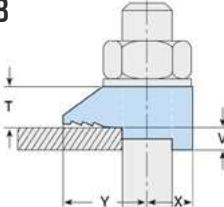
LEVINUMAD KASUTUSKOHDAD

TYPICAL APPLICATIONS



KLAMBRID, TÜÜP A JA B

CLAMPS TYPE A AND B

TÜÜP/TYPE A**TÜÜP/TYPE B**

KOOD CODE	TÖMBETUGEVUS (1 KRUUV), Kn1	NIHKEKOORMUS (2 KRUUVIS) Kn1	PINGUTUSTUGEVUS Nm2	Y		X		V, MM		T MM	LAIUS WIDTH MM
				MM	MM	S	M	L			
LIN-A12SW	5.8	0.9	69	26	13	4.5	-	-	6	29	
LIN-A12MW	5.8	0.9	69	26	13	-	6	-	6	29	
LIN-A12LW	5.8	0.9	69	26	13	-	-	9.5	6	29	
LIN-A16SW	8.5	1.7	147	30	16	5.5	-	-	8	36	
LIN-A16MW	8.5	1.7	147	30	16	-	8	-	8	36	
LIN-A16LW	8.5	1.7	147	30	16	-	-	11	8	36	
LIN-A20SW	14.7	3.0	285	36	19	7	-	-	10	46	
LIN-A20MW	14.7	3.0	285	36	19	-	10	-	10	46	
LIN-A20LW	14.7	3.0	285	36	19	-	-	12.5	10	46	
LIN-B12SW	5.8	0.9	69	26	13	4.5	-	-	6	29	
LIN-B12MW	5.8	0.9	69	26	13	-	6	-	6	29	
LIN-B12LW	5.8	0.9	69	26	13	-	-	9.5	6	29	
LIN-B16SW	8.5	1.7	147	30	16	5.5	-	-	8	36	
LIN-B16MW	8.5	1.7	147	30	16	-	8	-	8	36	
LIN-B16LW	8.5	1.7	147	30	16	-	-	11	8	36	
LIN-B20SW	14.7	3.0	285	36	19	7	-	-	10	46	
LIN-B20MW	14.7	3.0	285	36	19	-	10	-	10	46	
LIN-B20LW	14.7	3.0	285	36	19	-	-	12.5	10	46	



KLAMBRID TÜÜP A JA B

CLAMPS TYPE A AND B

KOOD CODE	TÖMBETUGEVUS (1 KRUUV), Kn1	NIHKEKOORMUS (2 KRUUVIS) Kn1	PINGUTUSTUGEVUS Nm2	Y		X		V, MM		T MM	LAIUS WIDTH MM
				MM	MM	S	M	L			
LIN-A12SWHDG	5.8	0.9	69	26	13	4.5	-	-	6	29	
LIN-A12MWHDG	5.8	0.9	69	26	13	-	6	-	6	29	
LIN-A12LWHDG	5.8	0.9	69	26	13	-	-	9.5	6	29	
LIN-A16SWHDG	8.5	1.7	147	30	16	5.5	-	-	8	36	
LIN-A16MWHDG	8.5	1.7	147	30	16	-	8	-	8	36	
LIN-A16LWHDG	8.5	1.7	147	30	16	-	-	11	8	36	
LIN-A20SWHDG	14.7	3.0	285	36	19	7	-	-	10	46	
LIN-A20MWHDG	14.7	3.0	285	36	19	-	10	-	10	46	
LIN-A20LWHDG	14.7	3.0	285	36	19	-	-	12.5	10	46	
LIN-B12SWHDG	5.8	0.9	69	26	13	4.5	-	-	6	29	
LIN-B12MWHDG	5.8	0.9	69	26	13	-	6	-	6	29	
LIN-B12LWHDG	5.8	0.9	69	26	13	-	-	9.5	6	29	
LIN-B16SWHDG	8.5	1.7	147	30	16	5.5	-	-	8	36	
LIN-B16MWHDG	8.5	1.7	147	30	16	-	8	-	8	36	
LIN-B16LWHDG	8.5	1.7	147	30	16	-	-	11	8	36	
LIN-B20SWHDG	14.7	3.0	285	36	19	7	-	-	10	46	
LIN-B20MWHDG	14.7	3.0	285	36	19	-	10	-	10	46	
LIN-B20LWHDG	14.7	3.0	285	36	19	-	-	12.5	10	46	



¹ Ohutusfaktor 5:1
Safety factor 5:1

² Pingutustugevus on määratud ilma määrdeta kinnitusvahenditega
Tightening torque indicated with non-lubricated fasteners

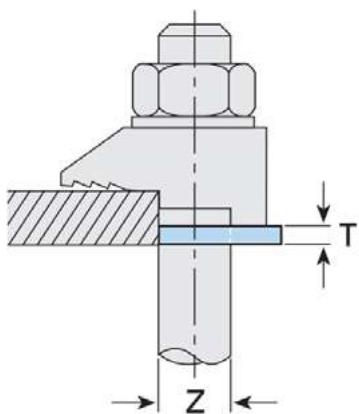


Lloyd's
Register



HDG

A JA B TÜÜI KLAMBRI P1/P2 LÜHIKE TARVIKUD ACCESSORIES CW AND P1/P2 SHORT FOR CLAMPS TYPE A AND B

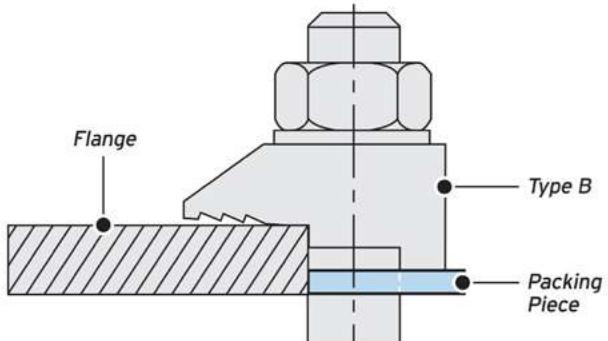


KOOD CODE	SUURUS SIZE	PAKSUS, T (MM) THICKNESS, T (MM)
LIN-CW12HDG	M12	2.5
LIN-CW16HDG	M16	3
LIN-CW20HDG	M20	4

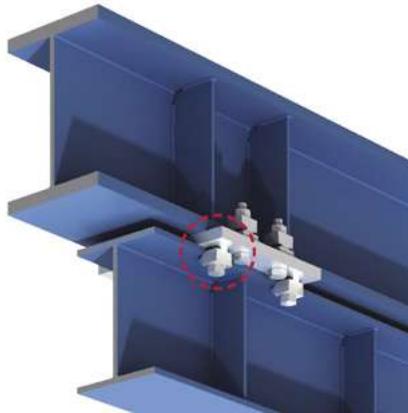
KOOD CODE	SUURUS SIZE	PAKSUS, T (MM) THICKNESS, T (MM)
LIN-P1S12HDG	M12	6
LIN-P1S16HDG	M16	8
LIN-P1S20HDG	M20	10
LIN-P2S12HDG	M12	12
LIN-P2S16HDG	M16	16
LIN-P2S20HDG	M20	20

Klambrite A ja B pikkuse ja tihendi kombinatsioonid ääre paksuse suhtes, paksemad äärised eripäringuga
Clamp types A and B Tail length and Packing piece combinations according to flange thickness, combinations for thicker flanges on request

PAKSUS, MM THICKNESS, MM	M12				M16				M20			
	A/B	CW	P1S	P2S	A/B	CW	P1S	P2S	A/B	CW	P1S	P2S
5	S	-	-	-	S	-	-	-	X	-	-	-
6	M	-	-	-	S	-	-	-	X	-	-	-
7	S	1	-	-	M	-	-	-	S	-	-	-
8	S	1	-	-	M	-	-	-	S	-	-	-
9	M	1	-	-	S	1	-	-	M	-	-	-
10	L	-	-	-	L	-	-	-	M	-	-	-
11	M	2	-	-	L	-	-	-	S	1	-	-
12	L	1	-	-	S	2	-	-	S	1	-	-
13	S	1	1	-	S	-	1	-	L	-	-	-
14	S	1	1	-	L	1	-	-	M	1	-	-
15	L	2	-	-	S	3	-	-	S	2	-	-
16	L	-	1	-	M	-	1	-	S	2	-	-
17	M	2	1	-	L	2	-	-	S	-	1	-
18	M	-	-	1	L	2	-	-	M	2	-	-
19	S	1	-	1	L	-	1	-	S	3	-	-
20	S	1	-	1	L	3	-	-	M	-	1	-
21	M	1	-	1	L	3	-	-	S	1	1	-
22	L	-	-	1	L	1	1	-	M	3	-	-
23	S	-	1	1	L	1	1	-	L	-	1	-
24	M	-	1	1	M	-	-	1	M	1	1	-
25	S	1	1	1	L	2	1	-	S	2	1	-
26	S	1	1	1	L	2	1	-	S	2	1	-
28	L	-	1	1	S	2	-	1	M	2	1	-
30	M	-	-	2	L	1	-	1	M	-	-	1



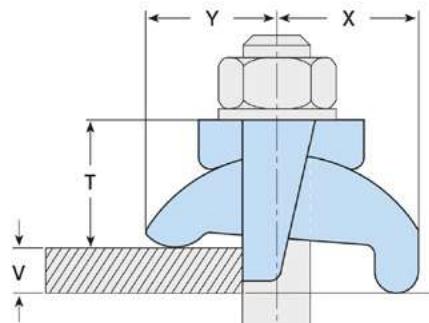
A/B	= TÜÜP/TYPE A/B
S	= TÜÜP/TYPE A/B SHORT
M	= TÜÜP/TYPE A/B MEDIUM
L	= TÜÜP/TYPE A/B LONG
CW	= TÜÜP/TYPE CW
P1S	= TÜÜP/TYPE P1 SHORT
P2S	= TÜÜP/TYPE P2 SHORT
X	= EI OLE VÕIMALIK/NOT POSSIBLE



LR KLAMBRI P1/P1 PIKK TARVIKUD

SELF ADJUSTING CLAMP TYPE LR

Zn



KOOD CODE	BULTKRUVI BOLT	PINGUTUSTUGEVUS Nm ¹ TIGHTENING TORQUE Nm ¹	MATERJALI PAKSUS V ² CLAMPING THICKNESS V ²	TÖMBETUGEVUS (1 KRUVID) KN ³ TENSILE LOAD (1 BOLT) KN ³	NIHKEOORMUS (2 KRUVISI) KN ⁴ SHEAR LOAD KN ⁴	MÖÖTMED / DIMENSIONS		
						Y MM	X MM	T MM
LIN-LR12	M12 8.8	69	3 - 12 MM	5.8	0.9	26 - 29	25 - 31	25 - 29
LIN-LR16	M16 8.8	147	3 - 16 MM	8.5	1.7	30 - 35	34 - 37	30 - 36
LIN-LR20	M20 8.8	285	3 - 20 MM	14.7	3.0	42 - 49	46 - 51	41 - 48



ISEREGULEERUV KLAMBER LR

SELF ADJUSTING CLAMP TYPE LR

HDG

KOOD CODE	BULTKRUVI BOLT	PINGUTUSTUGEVUS Nm ¹ TIGHTENING TORQUE Nm ¹	MATERJALI PAKSUS V ² CLAMPING THICKNESS V ²	TÖMBETUGEVUS (1 KRUVID) KN ³ TENSILE LOAD (1 BOLT) KN ³	NIHKEOORMUS (2 KRUVISI) KN ⁴ SHEAR LOAD KN ⁴	MÖÖTMED / DIMENSIONS		
						Y MM	X MM	T MM
LIN-P1L10HDG	M10 8.8	20	3 - 10 MM	1.5	-	21 - 24	24 - 26	21 - 24
LIN-P1L12HDG	M12 8.8	69	3 - 12 MM	5.8	0.9	26 - 29	25 - 31	25 - 29
LIN-P1L16HDG	M16 8.8	147	3 - 16 MM	8.5	1.7	30 - 35	34 - 37	30 - 36
LIN-P1L20HDG	M20 8.8	285	3 - 20 MM	14.7	3.0	42 - 49	46 - 51	41 - 48



- 1 Pingutustugevus on määratud ilma määrdeta kinnitusvahenditega
 2 Spetsiaalsed körgendused on saadaval paksude äärise jaoks
 3 Ohutusfaktor 5:1
 4 Ohutusfaktor 4.5:1
 5 Ohutusfaktor 2:1

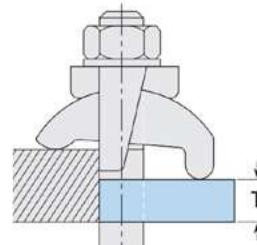
- Torque figures based on bolts in an unlubricated conditions
 Special pads are available for thick flanges
 Safety factor 5:1
 Safety factor 4.5:1
 Safety factor 2:1

ISEREGULEERUV KLAMBER LR

SELF ADJUSTING CLAMP TYPE LR

HDG

KOOD CODE	SUURUS SIZE	PAKSUS, T (MM) THICKNESS, T (MM)
LIN-P1L10HDG	M10	5
LIN-P1L12HDG	M12	6
LIN-P1L16HDG	M16	8
LIN-P1L20HDG	M20	10
LIN-P2L10HDG	M10	10
LIN-P2L12HDG	M12	12
LIN-P2L16HDG	M16	16
LIN-P2L20HDG	M20	20

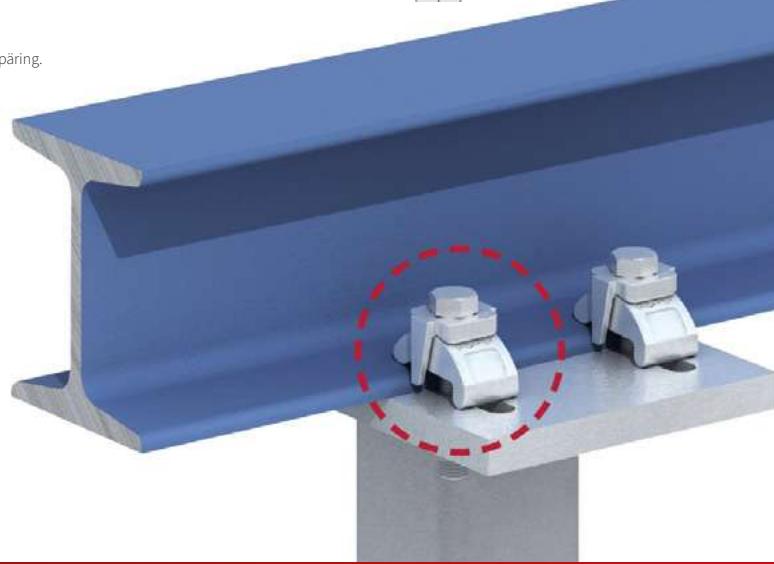


P2L eripäringuga P2L available on request

Tihendi kombinatsioonid LR klambritele ja tarvikutele paralleelse äärte puhul. IPN 8 kraadi talade puhul eripäring.
 Packing combinations for Type LR clamps and accessories for Parallel flanges.

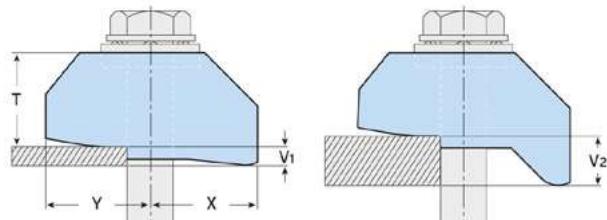
For IPN-Beams of an 8 degree slope - on request.

KOMBINĀCIJAS COMBINATIONS			MATERJALI PAKSUS CLAMPING RANGE				
LR	P1L	P2L	M10 MM	M12 MM	M16 MM	M20 MM	M24 MM
1	-	-	3 - 10	3 - 12	3 - 16	3 - 20	3 - 24
1	1	-	8 - 15	9 - 18	11 - 24	13 - 30	15 - 36
1	-	1	13 - 20	15 - 24	19 - 32	23 - 40	27 - 48
1	1	1	18 - 25	21 - 30	27 - 40	33 - 50	39 - 60
1	-	2	23 - 30	27 - 36	35 - 48	43 - 60	51 - 72
1	1	2	28 - 35	33 - 42	43 - 56	53 - 70	63 - 84
1	-	3	33 - 40	39 - 48	51 - 64	63 - 80	75 - 96





KÕRGE LIBISEMISKINDLUSEGA KLAMBER AF HIGH SLIP RESISTANCE CLAMP TYPE AF



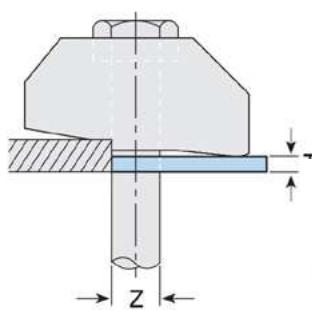
KOOD CODE	TÖMBETUGEVUS (1 KRUVIS), KN1	NIHKKEKOORMUS (2 KRUVIS) KN1	NIHKKEKOORMUS (2 KRUVIS) KN1	PINGUTUSTUGEVUS Nm2	MÖÖTMED / DIMENSIONS					
					V1 S MM	V2 M MM	Y MM	X MM	T MM	LAIUS / WIDTH MM
LIN-AF12S	8.5	3.4	3.9	90	5	-	27	27	17	22
LIN-AF12M	8.5	3.4	3.9	90	-	12.5	27	27	17	22
LIN-AF16S	16.0	8.0	10.0	240	8	-	35	37	22	27
LIN-AF16M	16.0	8.0	10.0	240	-	15	35	37	22	27
LIN-AF20S	26.3	13.0	16.0	470	10	-	40	39	25	31
LIN-AF20M	26.3	13.0	16.0	470	-	18	40	39	25	31
LIN-AF24S	40.0	24.0	30.0	800	15	-	48	60	32	42
LIN-AF24M	40.0	24.0	30.0	800	-	30	48	60	32	42

- 1 Tõmbe- ja libisemistugevus näidatud & 8 poltide kasutades
- 2 Ohutusfaktor 5:1
- 3 Ohutusfaktor 2:1, värvitud teras
- 4 Ohutusfaktor 2:1, kalvaniseeritud teras
- 5 Pingutusnumbrid põhinevad ilma määrdeta oludes

Tensile and slip loads indicated in combination with 8.8 bolts
Safety factor 5:1
Safety factor 2:1, painted steelwork
Safety factor 2:1, galvanised steelwork
Torque figures based on bolts in an unlubricated conditions

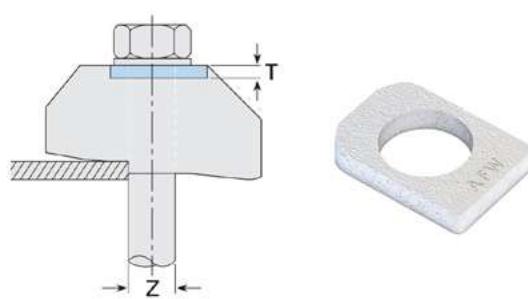


TARVIKUD AFCW, AFP1, AFP2, AFW KLAMBRI TÜÜBILE AF ACCESSORIES AFCW, AFP1, AFP2, AFW FOR CLAMPS TYPE AF

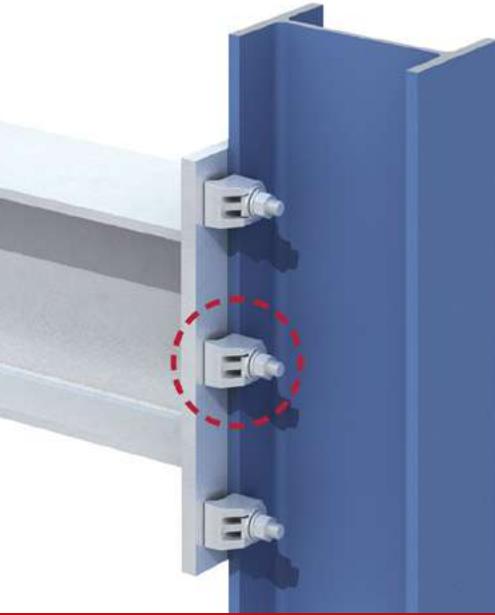


KOOD CODE	SUURUS SIZE	PAKSUS, T (MM) THICKNESS, T (MM)
LIN-AF12CW	M12	2
LIN-AF16CW	M16	2
LIN-AF20CW	M20	2

KOOD CODE	SUURUS SIZE	PAKSUS, T (MM) THICKNESS, T (MM)
LIN-AF12P1	M12	5
LIN-AF12P2	M12	10
LIN-AF16P1	M16	5
LIN-AF16P2	M16	10
LIN-AF20P1	M20	5
LIN-AF20P2	M20	10
LIN-AF24P1	M24	5
LIN-AF24P2	M24	10



KOOD CODE	SUURUS SIZE	PAKSUS, T (MM) THICKNESS, T (MM)
LIN-AFW12	M12	5
LIN-AFW16	M12	5
LIN-AFW20	M16	6
LIN-AFW24	M16	10



Klamber AF ja tihendi kombinatsioonid ääre paksuse, paralleelsete äärte ning kuni 10 kraadiste talade puhul.
 Clamp type AF and Packing piece combinations according to flange thickness, for parallel flanges and beams up to 10 degrees slopes only.

PAKSUS, MM THICKNESS, MM	M12				M16				M20				M24		
	AF	AFCW	AFP1	AFP2	AF	AFCW	AFP1	AFP2	AF	AFCW	AFP1	AFP2	AF	AFP1	AFP2
5	S	-	-	-	X	-	-	-	X	-	-	-	X	-	-
6	S	-	-	-	X	-	-	-	X	-	-	-	X	-	-
7	S	1	-	-	S	-	-	-	X	-	-	-	X	-	-
8	S	1	-	-	S	-	-	-	X	-	-	-	X	-	-
9	S	2	-	-	S	-	-	-	S	-	-	-	X	-	-
10	S	-	1	-	S	1	-	-	S	-	-	-	X	-	-
11	S	3	-	-	S	1	-	-	S	-	-	-	X	-	-
12	S	1	1	-	S	2	-	-	S	1	-	-	S	-	-
13	M	-	-	-	S	-	1	-	S	1	-	-	S	-	-
14	M	1	-	-	S	3	-	-	S	2	-	-	S	-	-
15	S	-	-	1	M	-	-	-	S	-	1	-	S	-	-
16	M	2	-	-	M	-	-	-	S	3	-	-	S	-	-
17	M	-	1	-	M	1	-	-	M	-	-	-	S	-	-
18	M	-	1	-	S	-	-	1	M	-	-	-	S	1	-
19	M	1	1	-	M	-	1	-	M	-	-	-	S	1	-
20	S	-	1	1	M	-	1	-	M	1	-	-	S	1	-
21	M	2	1	-	M	-	1	-	M	1	-	-	S	1	-
22	M	2	1	-	M	1	1	-	M	2	-	-	S	1	-
23	M	-	-	1	M	1	1	-	M	-	1	-	S	-	1
24	M	1	-	1	M	-	-	1	M	1	1	-	S	-	1
25	S	-	-	2	M	-	-	1	M	1	1	-	S	-	1
26	M	2	-	1	M	-	-	1	S	1	1	1	S	-	1
27	M	2	-	1	M	1	-	1	S	1	1	1	M	-	-
28	M	-	1	1	S	-	-	2	M	-	-	1	M	-	-
29	M	1	1	1	M	-	1	1	M	-	-	1	M	-	-
30	S	-	1	2	M	-	1	1	M	1	-	1	M	-	-
31	S	-	1	2	M	-	1	1	M	1	-	1	M	-	-
32	M	-	-	2	M	1	1	1	M	-	1	1	M	1	-
33	M	-	-	2	M	1	1	1	M	-	1	1	M	1	-
34	M	1	-	2	M	-	-	2	M	-	1	1	M	1	-
35	S	-	-	3	M	-	-	2	S	-	1	2	M	1	-
36	S	-	-	3	M	-	-	2	M	1	1	1	M	1	-
37	M	-	1	2	M	1	-	2	M	-	-	2	M	1	-
38	M	-	1	2	S	-	-	3	M	-	-	2	M	-	1
39	M	1	1	2	M	-	1	2	M	-	-	2	M	-	1
40	S	-	1	3	M	-	1	2	M	1	-	2	M	-	1
41	S	-	1	3	M	-	1	2	M	1	-	2	M	-	1
42	M	-	-	3	M	1	1	2	M	-	1	2	M	-	1
43	M	-	-	3	S	-	1	3	M	-	1	2	M	1	1
44	M	1	-	3	M	-	-	3	M	-	1	2	M	1	1
45	S	-	-	4	M	-	-	3	M	1	1	2	M	1	1
46	S	-	-	4	M	-	-	3	M	1	1	2	M	1	1
47	M	-	1	3	M	1	-	3	M	-	-	3	M	1	1
48	M	-	1	3	S	-	-	4	M	-	-	3	M	-	2
49	S	-	1	4	M	-	1	3	M	-	-	3	M	-	2
50	S	-	1	4	M	-	1	3	M	1	-	3	M	-	2

AF = TÜÜP/TYPE AF

S = TÜÜP/TYPE AF SHORT

M = TÜÜP/TYPE AF MEDIUM

AFCW = TÜÜP/TYPE AFCW

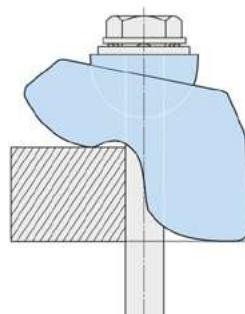
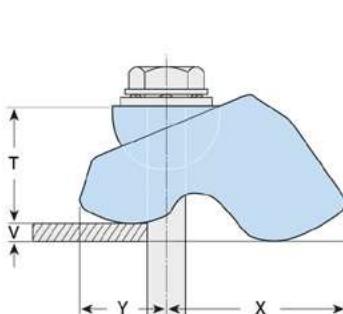
AFP1 = TÜÜP/TYPE AFP1

AFP2 = TÜÜP/TYPE AFP2

X = EI OLE VÕIMALIK/NOT POSSIBLE



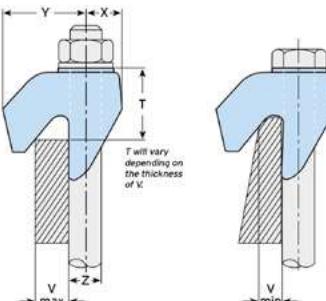
KÕRGE LIBISEMISKINDLUSEGA KLAMBER AAF HIGH SLIP RESISTANCE CLAMP TYPE AAF



KOOD CODE	TÖMBETUGEVUS (1 KRUVI), Kn1	NIHKEKOORMUS (2 KRUVIS) Kn1	NIHKEKOORMUS (2 KRUVIS) Kn1	PINGUTUSTUGEVUS Nm2	MÖÖTMED / DIMENSIONS				
	TENSILE LOAD (1 BOLT), Kn1	SHEAR LOAD (2 BOLT), Kn1	SHEAR LOAD (2 BOLT), Kn1	TIGHTENING TORQUE Nm2	V MM	Y MM	X MM	T MM	LAIUS WIDTH MM
LIN-AAF12HDG	8.5	3.4	3.9	90	5 - 26	25 - 34	27 - 49	26 - 35	41
LIN-AAF16HDG	16.0	8.0	10.0	240	6 - 30	34 - 50	31 - 58	35 - 46	56
LIN-AAF20HDG	26.3	13.0	16.0	470	6 - 40	49 - 64	48 - 78	52 - 64	77



KÕRGE LIBISEMISKINDLUSEGA KLAMBER CF HIGH SLIP RESISTANCE CLAMP TYPE CF



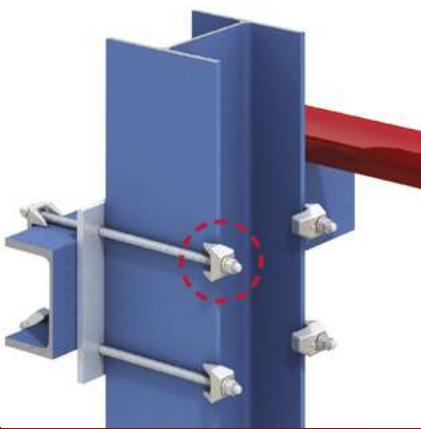
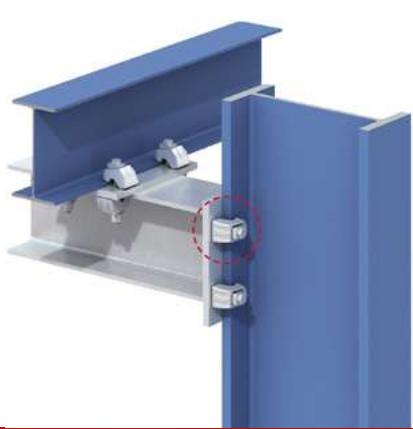
KOOD CODE	TÖMBETUGEVUS (1 KRUVO), Kn1	NIHKEKOORMUS (2 KRUVIS) Kn1	NIHKEKOORMUS (2 KRUVIS) Kn1	PINGUTUSTUGEVUS Nm2	MÖÖTMED / DIMENSIONS				
	TENSILE LOAD (1 BOLT), Kn1	SHEAR LOAD (2 BOLT), Kn1	SHEAR LOAD (2 BOLT), Kn1	TIGHTENING TORQUE Nm2	V MM	Y MM	X MM	T MM	LAIUS WIDTH MM
LIN-CF12	8.5	3.4	3.9	90	6 - 13	32	14	21 - 29	46
LIN-CF16	16.0	8.0	10.0	240	8 - 16	44	18	25 - 33	56
LIN-CF20	26.3	13.0	16.0	470	10 - 19	53	22	30 - 41	65

Tõmbe- ja libisemistugevus näidatud 8.8 poltide kasutades

- 1 Ohutusfaktor 4.5:1
- 2 Ohutusfaktor 2:1, värvitud teras
- 3 Ohutusfaktor 2:1, kalvaniseeritud teras
- 4 Pingutusnumbrid põhinevad ilma määrdeta oludes
- 5 Ohutusfaktor 5:1

Tensile and slip loads indicated in combination with 8.8 bolts

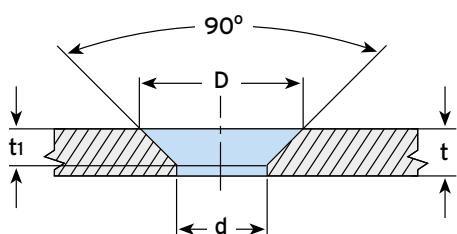
- 1 Safety factor 4.5:1
- 2 Safety factor 2:1, painted steelwork
- 3 Safety factor 2:1, galvanised steelwork
- 4 Torque figures based on bolts in an unlubricated conditions
- 5 Safety factor 5:1



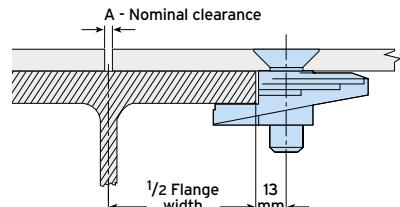
Zn

INNOVATIIVNE PÕRANDA METALLPLAATIDE KINNITI FLOORFAST

INNOVATIVE CONNECTION FOR SECURING STEEL FLOOR PLATES FLOORFAST



Aukude asukoht: 1/2 ääriku laius - 1/2A + 13mm
Position of hole: 1/2 flange width - 1/2A + 13mm



KOOD CODE	BULTKRUVI BOLT MIN 4.6	PINGUTUSTUGEVUS Nm ¹ TIGHTENING TORQUE Nm ¹	PLAADI PAKSUS T PLATE THICKNESS T	ÄÄRIKU PAKSUS ¹ FLANGE THICKNESS ¹	Ø	SOKLI Ø D COUNTERSUNK Ø D	PESA SÜGAVUS T ¹ COUNTERSUNK DEPTH
LIN-FF08	M8	11	4.5 - 12 MM	3 - 15 MM	9	17	4
LIN-FF10	M10	22	5 - 12 MM	3 - 15 MM	11	21	5
LIN-FF12	M12	22	6 - 12 MM	3 - 15 MM	13.5	25	5.8

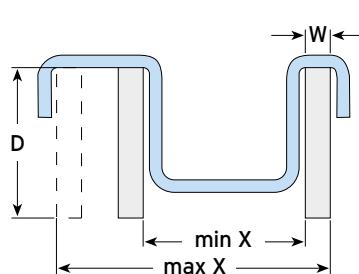
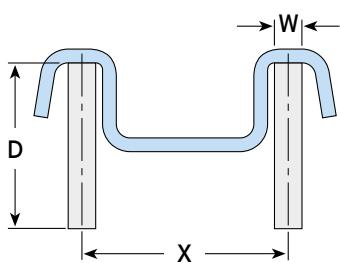


1 Spetsiaalsed kõrgendused on saadaval paksude ääriste jaoks
Special pads are available for thick flanges

RISTKÜLIKUKUJULINE TÜHJA RESTI KINNITI ON DISAINITUUD 30MM LAIUSTELE PÕRANDARESTIDELE

THE RECTANGULAR OPEN GRATE ATTACHMENT IS DESIGNED FOR 30MM WIDE FLOOR GRATES GRATE-FAST

HDG

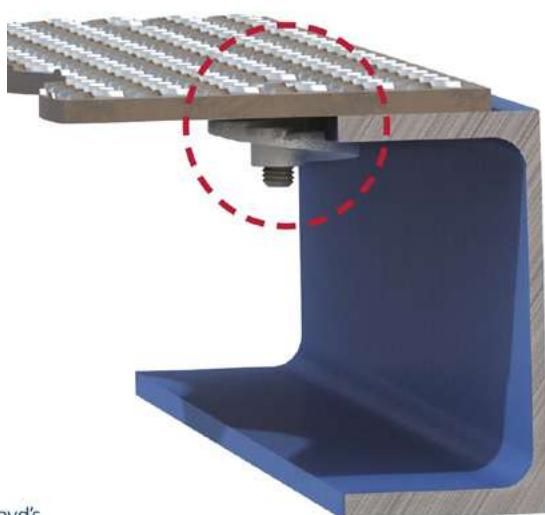
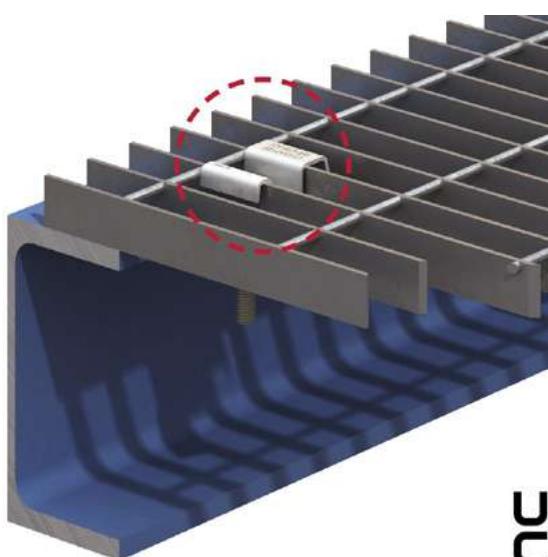


KOOD CODE	BULTKRUVI BOLT	PINGUTUSTUGEVUS Nm ¹ TIGHTENING TORQUE Nm ¹	PÕRANDAVÖRGUSTIKU SÜGAVUS D GRATING BAR DEPTH D	PÕRANDAVÖRGUSTIKU PAKSUS W GRADING BAR WIDTH W	PÕRANDAVÖRKUDE VAHEKAUGUS X BAR DISTANCE X
LIN-GF10HDG	M10	11	20 - 50 MM	3 - 7 MM	25 - 45 MM



LEVINUMAD KASUTUSKOHDAD

TYPICAL APPLICATIONS



UK
CA Lloyd's Register

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KEERMELATT
THREADED ROD



KOOD CODE	KLASS CLASS	
976-4.8-05X1000	4.8	100
976-4.8-06X1000	4.8	100
976-4.8-06X2000	4.8	100
976-4.8-08X1000	4.8	50
976-4.8-08X2000	4.8	25
976-4.8-10X1000	4.8	25
976-4.8-10X2000	4.8	25
976-4.8-12X1000	4.8	20
976-4.8-12X2000	4.8	20
976-4.8-14X1000	4.8	10
976-4.8-14X2000	4.8	10

KOOD CODE	KLASS CLASS	
976-4.8-16X1000	4.8	10
976-4.8-16X2000	4.8	10
976-4.8-18X1000	4.8	10
976-4.8-18X2000	4.8	10
976-4.8-20X1000	4.8	5
976-4.8-20X2000	4.8	5
976-4.8-22X1000	4.8	5
976-4.8-22X2000	4.8	5
976-4.8-24X1000	4.8	5
976-4.8-24X2000	4.8	5

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KEERMELATT
THREADED ROD



KOOD CODE	KLASS CLASS	
976-8.8-08X2000	8.8	25
976-8.8-10X1000	8.8	25
976-8.8-10X2000	8.8	25
976-8.8-12X1000	8.8	20
976-8.8-12X2000	8.8	20
976-8.8-14X2000	8.8	10
976-8.8-16X1000	8.8	10
976-8.8-16X2000	8.8	10
976-8.8-18X1000	8.8	10
976-8.8-18X2000	8.8	10

KOOD CODE	KLASS CLASS	
976-8.8-20X1000	8.8	5
976-8.8-20X2000	8.8	5
976-8.8-22X2000	8.8	5
976-8.8-24X1000	8.8	5
976-8.8-24X2000	8.8	5
976-8.8-27X2000	8.8	3
976-8.8-30X1000	8.8	5
976-8.8-30X2000	8.8	5
976-8.8-33X2000	8.8	2
976-8.8-36X2000	8.8	2

HDG

KEERMELATT
THREADED ROD



KOOD CODE	KLASS CLASS	
976-8.8-HDG-10X2000	8.8	25
976-8.8-HDG-12X2000	8.8	20
976-8.8-HDG-16X2000	8.8	10
976-8.8-HDG-20X2000	8.8	5

KOOD CODE	KLASS CLASS	
976-8.8-HDG-24X2000	8.8	5
976-8.8-HDG-30X2000	8.8	5
976-8.8-HDG-36X2000	8.8	2
976-8.8-HDG-36X3000	8.8	1

POLT, OSAKEERE
BOLT WITH PARTIAL THREAD



KOOD CODE	KLASS CLASS	HEX SIZE	VITNE THREAD	KOOD CODE	KLASS CLASS	HEX SIZE	VITNE THREAD
931-06X040	8.8	10 MM	18 MM	931-16X070	8.8	24 MM	38 MM
931-06X045	8.8	10 MM	18 MM	931-16X075	8.8	24 MM	38 MM
931-06X050	8.8	10 MM	18 MM	931-16X080	8.8	24 MM	38 MM
931-06X060	8.8	10 MM	18 MM	931-16X090	8.8	24 MM	38 MM
931-06X070	8.8	10 MM	18 MM	931-16X100	8.8	24 MM	38 MM
931-06X080	8.8	10 MM	18 MM	931-16X110	8.8	24 MM	38 MM
931-06X090	8.8	10 MM	18 MM	931-16X120	8.8	24 MM	38 MM
931-06X100	8.8	10 MM	18 MM	931-16X130	8.8	24 MM	44 MM
931-06X120	8.8	10 MM	18 MM	931-16X140	8.8	24 MM	44 MM
931-08X040	8.8	13 MM	22 MM	931-16X150	8.8	24 MM	44 MM
931-08X045	8.8	13 MM	22 MM	931-16X160	8.8	24 MM	44 MM
931-08X050	8.8	13 MM	22 MM	931-16X180	8.8	24 MM	44 MM
931-08X060	8.8	13 MM	22 MM	931-16X200	8.8	24 MM	44 MM
931-08X070	8.8	13 MM	22 MM	931-16X220	8.8	24 MM	57 MM
931-08X080	8.8	13 MM	22 MM	931-16X240	8.8	24 MM	57 MM
931-08X090	8.8	13 MM	22 MM	931-16X260	8.8	24 MM	57 MM
931-08X100	8.8	13 MM	22 MM	931-16X280	8.8	24 MM	57 MM
931-08X120	8.8	13 MM	22 MM	931-16X300	8.8	24 MM	57 MM
931-08X140	8.8	13 MM	28 MM	931-18X060	8.8	27 MM	42 MM
931-08X160	8.8	13 MM	28 MM	931-18X070	8.8	27 MM	42 MM
931-10X040	8.8	17 MM	26 MM	931-18X080	8.8	27 MM	42 MM
931-10X045	8.8	17 MM	26 MM	931-18X090	8.8	27 MM	42 MM
931-10X050	8.8	17 MM	26 MM	931-18X100	8.8	27 MM	42 MM
931-10X055	8.8	17 MM	26 MM	931-18X120	8.8	27 MM	42 MM
931-10X060	8.8	17 MM	26 MM	931-18X140	8.8	27 MM	48 MM
931-10X070	8.8	17 MM	26 MM	931-20X060	8.8	30 MM	46 MM
931-10X080	8.8	17 MM	26 MM	931-20X065	8.8	30 MM	46 MM
931-10X090	8.8	17 MM	26 MM	931-20X070	8.8	30 MM	46 MM
931-10X100	8.8	17 MM	26 MM	931-20X075	8.8	30 MM	46 MM
931-10X110	8.8	17 MM	26 MM	931-20X080	8.8	30 MM	46 MM
931-10X120	8.8	17 MM	26 MM	931-20X090	8.8	30 MM	46 MM
931-10X140	8.8	17 MM	32 MM	931-20X100	8.8	30 MM	46 MM
931-10X160	8.8	17 MM	32 MM	931-20X110	8.8	30 MM	46 MM
931-10X180	8.8	17 MM	32 MM	931-20X120	8.8	30 MM	46 MM
931-10X200	8.8	17 MM	32 MM	931-20X130	8.8	30 MM	52 MM
931-12X045	8.8	19 MM	30 MM	931-20X140	8.8	30 MM	52 MM
931-12X050	8.8	19 MM	30 MM	931-20X150	8.8	30 MM	52 MM
931-12X060	8.8	19 MM	30 MM	931-20X160	8.8	30 MM	52 MM
931-12X070	8.8	19 MM	30 MM	931-20X200	8.8	30 MM	52 MM
931-12X080	8.8	19 MM	30 MM	931-20X240	8.8	30 MM	65 MM
931-12X090	8.8	19 MM	30 MM	931-24X070	8.8	36 MM	54 MM
931-12X100	8.8	19 MM	30 MM	931-24X075	8.8	36 MM	54 MM
931-12X110	8.8	19 MM	30 MM	931-24X080	8.8	36 MM	54 MM
931-12X120	8.8	19 MM	30 MM	931-24X090	8.8	36 MM	54 MM
931-12X140	8.8	19 MM	36 MM	931-24X100	8.8	36 MM	54 MM
931-12X160	8.8	19 MM	36 MM	931-24X110	8.8	36 MM	54 MM
931-12X180	8.8	19 MM	36 MM	931-24X120	8.8	36 MM	54 MM
931-12X200	8.8	19 MM	36 MM	931-24X130	8.8	36 MM	60 MM
931-14X050	8.8	22 MM	34 MM	931-24X140	8.8	36 MM	60 MM
931-14X055	8.8	22 MM	34 MM	931-24X160	8.8	36 MM	60 MM
931-14X060	8.8	22 MM	34 MM	931-24X180	8.8	36 MM	60 MM
931-14X070	8.8	22 MM	34 MM	931-24X200	8.8	36 MM	60 MM
931-14X080	8.8	22 MM	34 MM	931-27X110	8.8	41 MM	60 MM
931-14X090	8.8	22 MM	34 MM	931-27X120	8.8	41 MM	60 MM
931-14X100	8.8	22 MM	34 MM	931-27X130	8.8	41 MM	66 MM
931-14X120	8.8	22 MM	34 MM	931-30X100	8.8	46 MM	66 MM
931-14X140	8.8	22 MM	40 MM	931-30X120	8.8	46 MM	66 MM
931-14X160	8.8	22 MM	40 MM	931-30X130	8.8	46 MM	72 MM
931-16X050	8.8	24 MM	38 MM	931-30X140	8.8	46 MM	72 MM
931-16X055	8.8	24 MM	38 MM	931-30X160	8.8	46 MM	72 MM
931-16X060	8.8	24 MM	38 MM	931-30X180	8.8	46 MM	72 MM
931-16X065	8.8	24 MM	38 MM	931-33X100	8.8	50 MM	72 MM



POLT, TÄISKEERE BOLT WITH FULL THREAD



KOOD CODE	KLASS CLASS	Ø	KOOD CODE	KLASS CLASS	Ø
933-05X010	8.8	8 MM	933-14X030	8.8	22 MM
933-05X016	8.8	8 MM	933-14X035	8.8	22 MM
933-05X020	8.8	8 MM	933-14X040	8.8	22 MM
933-05X030	8.8	8 MM	933-14X045	8.8	22 MM
933-05X040	8.8	8 MM	933-14X050	8.8	22 MM
933-06X012	8.8	10 MM	933-14X055	8.8	22 MM
933-06X016	8.8	10 MM	933-14X060	8.8	22 MM
933-06X020	8.8	10 MM	933-14X070	8.8	22 MM
933-06X025	8.8	10 MM	933-14X080	8.8	22 MM
933-06X030	8.8	10 MM	933-14X100	8.8	22 MM
933-06X035	8.8	10 MM	933-14X120	8.8	22 MM
933-06X040	8.8	10 MM	933-16X030	8.8	24 MM
933-06X045	8.8	10 MM	933-16X035	8.8	24 MM
933-06X050	8.8	10 MM	933-16X040	8.8	24 MM
933-06X060	8.8	10 MM	933-16X045	8.8	24 MM
933-06X070	8.8	10 MM	933-16X050	8.8	24 MM
933-06X080	8.8	10 MM	933-16X055	8.8	24 MM
933-06X090	8.8	10 MM	933-16X060	8.8	24 MM
933-08X016	8.8	13 MM	933-16X065	8.8	24 MM
933-08X020	8.8	13 MM	933-16X070	8.8	24 MM
933-08X025	8.8	13 MM	933-16X075	8.8	24 MM
933-08X030	8.8	13 MM	933-16X080	8.8	24 MM
933-08X035	8.8	13 MM	933-16X090	8.8	24 MM
933-08X040	8.8	13 MM	933-16X100	8.8	24 MM
933-08X045	8.8	13 MM	933-16X120	8.8	24 MM
933-08X050	8.8	13 MM	933-16X140	8.8	24 MM
933-08X060	8.8	13 MM	933-16X150	8.8	24 MM
933-08X070	8.8	13 MM	933-16X160	8.8	24 MM
933-08X080	8.8	13 MM	933-18X050	8.8	27 MM
933-08X090	8.8	13 MM	933-18X060	8.8	27 MM
933-08X100	8.8	13 MM	933-18X070	8.8	27 MM
933-10X020	8.8	17 MM	933-18X080	8.8	27 MM
933-10X025	8.8	17 MM	933-18X090	8.8	27 MM
933-10X030	8.8	17 MM	933-20X040	8.8	30 MM
933-10X035	8.8	17 MM	933-20X050	8.8	30 MM
933-10X040	8.8	17 MM	933-20X055	8.8	30 MM
933-10X045	8.8	17 MM	933-20X060	8.8	30 MM
933-10X050	8.8	17 MM	933-20X065	8.8	30 MM
933-10X055	8.8	17 MM	933-20X070	8.8	30 MM
933-10X060	8.8	17 MM	933-20X080	8.8	30 MM
933-10X070	8.8	17 MM	933-20X090	8.8	30 MM
933-10X080	8.8	17 MM	933-20X100	8.8	30 MM
933-10X090	8.8	17 MM	933-20X110	8.8	30 MM
933-10X100	8.8	17 MM	933-20X120	8.8	30 MM
933-10X120	8.8	17 MM	933-22X080	8.8	34 MM
933-10X140	8.8	17 MM	933-22X100	8.8	34 MM
933-12X020	8.8	19 MM	933-24X050	8.8	36 MM
933-12X025	8.8	19 MM	933-24X060	8.8	36 MM
933-12X030	8.8	19 MM	933-24X065	8.8	36 MM
933-12X035	8.8	19 MM	933-24X070	8.8	36 MM
933-12X040	8.8	19 MM	933-24X080	8.8	36 MM
933-12X045	8.8	19 MM	933-24X100	8.8	36 MM
933-12X050	8.8	19 MM	933-24X110	8.8	36 MM
933-12X060	8.8	19 MM	933-24X120	8.8	36 MM
933-12X070	8.8	19 MM	933-27X080	8.8	41 MM
933-12X080	8.8	19 MM	933-27X090	8.8	41 MM
933-12X090	8.8	19 MM	933-27X100	8.8	41 MM
933-12X100	8.8	19 MM	933-27X120	8.8	41 MM
933-12X120	8.8	19 MM	933-30X100	8.8	46 MM
933-12X140	8.8	19 MM	933-30X120	8.8	46 MM
933-14X020	8.8	22 MM	933-30X140	8.8	46 MM
933-14X025	8.8	22 MM	933-33X100	8.8	50 MM

POLT, SILINDERPEA
SCREW WITH CYLINDRICAL HEAD



KOOD CODE	KLASS CLASS	Ø	VITNE THREAD	KOOD CODE	KLASS CLASS	Ø	VITNE THREAD
912-04X012	8.8	3 MM	12 MM	912-10X050	8.8	8 MM	32 MM
912-04X016	8.8	3 MM	16 MM	912-10X060	8.8	8 MM	32 MM
912-04X020	8.8	3 MM	20 MM	912-10X070	8.8	8 MM	32 MM
912-05X016	8.8	4 MM	16 MM	912-10X080	8.8	8 MM	32 MM
912-05X020	8.8	4 MM	20 MM	912-10X100	8.8	8 MM	32 MM
912-05X025	8.8	4 MM	22 MM	912-10X120	8.8	8 MM	32 MM
912-05X030	8.8	4 MM	22 MM	912-12X020	8.8	10 MM	20 MM
912-05X040	8.8	4 MM	22 MM	912-12X025	8.8	10 MM	25 MM
912-06X016	8.8	5 MM	16 MM	912-12X030	8.8	10 MM	30 MM
912-06X020	8.8	5 MM	20 MM	912-12X035	8.8	10 MM	35 MM
912-06X025	8.8	5 MM	25 MM	912-12X040	8.8	10 MM	36 MM
912-06X030	8.8	5 MM	24 MM	912-12X045	8.8	10 MM	36 MM
912-06X035	8.8	5 MM	24 MM	912-12X050	8.8	10 MM	36 MM
912-06X040	8.8	5 MM	24 MM	912-12X060	8.8	10 MM	36 MM
912-06X050	8.8	5 MM	24 MM	912-12X070	8.8	10 MM	36 MM
912-06X060	8.8	5 MM	24 MM	912-12X080	8.8	10 MM	36 MM
912-06X070	8.8	5 MM	24 MM	912-12X100	8.8	10 MM	36 MM
912-08X016	8.8	6 MM	16 MM	912-12X120	8.8	10 MM	36 MM
912-08X020	8.8	6 MM	20 MM	912-14X040	8.8	12 MM	40 MM
912-08X025	8.8	6 MM	25 MM	912-14X050	8.8	12 MM	40 MM
912-08X030	8.8	6 MM	28 MM	912-16X040	8.8	14 MM	40 MM
912-08X035	8.8	6 MM	28 MM	912-16X045	8.8	14 MM	45 MM
912-08X040	8.8	6 MM	28 MM	912-16X050	8.8	14 MM	44 MM
912-08X045	8.8	6 MM	28 MM	912-16X055	8.8	14 MM	44 MM
912-08X050	8.8	6 MM	28 MM	912-16X060	8.8	14 MM	44 MM
912-08X060	8.8	6 MM	28 MM	912-16X070	8.8	14 MM	44 MM
912-08X070	8.8	6 MM	28 MM	912-16X080	8.8	14 MM	44 MM
912-08X080	8.8	6 MM	28 MM	912-16X100	8.8	14 MM	44 MM
912-08X100	8.8	6 MM	28 MM	912-18X050	8.8	14 MM	50 MM
912-10X016	8.8	8 MM	16 MM	912-20X050	8.8	17 MM	50 MM
912-10X020	8.8	8 MM	20 MM	912-20X060	8.8	17 MM	52 MM
912-10X025	8.8	8 MM	25 MM	912-20X070	8.8	17 MM	52 MM
912-10X030	8.8	8 MM	30 MM	912-20X080	8.8	17 MM	52 MM
912-10X035	8.8	8 MM	32 MM	912-20X110	8.8	17 MM	52 MM
912-10X040	8.8	8 MM	32 MM	912-24X080	8.8	19 MM	60 MM

POLT, PEITEPEA
SCREW WITH COUNTERSUNK HEAD



KOOD CODE	KLASS CLASS	Ø	VITNE THREAD	KOOD CODE	KLASS CLASS	Ø	VITNE THREAD
7991-04X16	10.9	2.5 MM	14 MM	7991-08X30	10.9	5 MM	22 MM
7991-04X20	10.9	2.5 MM	14 MM	7991-08X35	10.9	5 MM	22 MM
7991-05X20	10.9	3 MM	16 MM	7991-08X40	10.9	5 MM	22 MM
7991-05X25	10.9	3 MM	16 MM	7991-08X45	10.9	5 MM	22 MM
7991-05X30	10.9	3 MM	16 MM	7991-08X50	10.9	5 MM	22 MM
7991-05X35	10.9	3 MM	16 MM	7991-10X20	10.9	6 MM	20 MM
7991-06X16	10.9	4 MM	16 MM	7991-10X25	10.9	6 MM	25 MM
7991-06X20	10.9	4 MM	18 MM	7991-10X30	10.9	6 MM	26 MM
7991-06X25	10.9	4 MM	18 MM	7991-10X35	10.9	6 MM	26 MM
7991-06X30	10.9	4 MM	18 MM	7991-10X40	10.9	6 MM	26 MM
7991-06X35	10.9	4 MM	18 MM	7991-10X45	10.9	6 MM	26 MM
7991-06X40	10.9	4 MM	18 MM	7991-10X50	10.9	6 MM	26 MM
7991-06X45	10.9	4 MM	18 MM	7991-12X25	10.9	8 MM	25 MM
7991-06X50	10.9	4 MM	18 MM	7991-12X30	10.9	8 MM	30 MM
7991-08X20	10.9	5 MM	20 MM	7991-12X35	10.9	8 MM	30 MM
7991-08X25	10.9	5 MM	22 MM	7991-12X40	10.9	8 MM	30 MM

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MÖÖBLIPOLT
FURNITURE BOLT

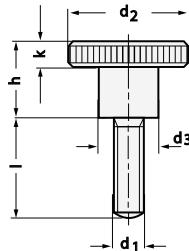


KOOD CODE	KLASS CLASS	VITNE THREAD
603-06X016	4.8	16 MM
603-06X020	4.8	20 MM
603-06X025	4.8	18 MM
603-06X030	4.8	18 MM
603-06X035	4.8	18 MM
603-06X040	4.8	18 MM
603-06X045	4.8	18 MM
603-06X050	4.8	18 MM
603-06X060	4.8	18 MM
603-06X065	4.8	18 MM
603-06X070	4.8	18 MM
603-06X080	4.8	18 MM
603-06X090	4.8	18 MM
603-06X100	4.8	18 MM
603-06X110	4.8	18 MM
603-06X120	4.8	18 MM
603-06X140	4.8	24 MM
603-08X020	4.8	20 MM
603-08X025	4.8	25 MM
603-08X030	4.8	22 MM
603-08X035	4.8	22 MM
603-08X040	4.8	22 MM
603-08X045	4.8	22 MM
603-08X050	4.8	22 MM
603-08X060	4.8	22 MM
603-08X070	4.8	22 MM
603-08X080	4.8	22 MM
603-08X090	4.8	22 MM
603-08X100	4.8	22 MM
603-08X110	4.8	22 MM
603-08X120	4.8	22 MM
603-08X130	4.8	28 MM
603-08X140	4.8	28 MM
603-08X160	4.8	28 MM
603-08X180	4.8	28 MM
603-10X020	4.8	20 MM
603-10X025	4.8	25 MM

KOOD CODE	KLASS CLASS	VITNE THREAD
603-10X030	4.8	30 MM
603-10X035	4.8	26 MM
603-10X040	4.8	26 MM
603-10X045	4.8	26 MM
603-10X050	4.8	26 MM
603-10X060	4.8	26 MM
603-10X070	4.8	26 MM
603-10X080	4.8	26 MM
603-10X090	4.8	26 MM
603-10X100	4.8	26 MM
603-10X110	4.8	26 MM
603-10X120	4.8	26 MM
603-10X130	4.8	32 MM
603-10X140	4.8	32 MM
603-10X160	4.8	32 MM
603-10X180	4.8	32 MM
603-10X200	4.8	32 MM
603-12X040	4.8	30 MM
603-12X045	4.8	30 MM
603-12X050	4.8	30 MM
603-12X060	4.8	30 MM
603-12X070	4.8	30 MM
603-12X080	4.8	30 MM
603-12X090	4.8	30 MM
603-12X100	4.8	30 MM
603-12X110	4.8	30 MM
603-12X120	4.8	30 MM
603-12X140	4.8	36 MM
603-12X150	4.8	36 MM
603-12X160	4.8	36 MM
603-12X180	4.8	36 MM
603-12X200	4.8	36 MM
603-12X220	4.8	49 MM
603-12X240	4.8	49 MM
603-12X260	4.8	49 MM
603-12X280	4.8	49 MM
603-12X300	4.8	49 MM

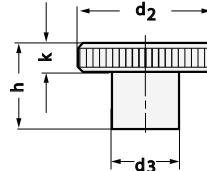
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RIHVELKRUVI
KNURLED SCREW



KOOD / CODE	D1	I	D2	D3	H
464-4X10	M4	10 MM	16 MM	8 MM	9.5 MM
464-4X20	M4	20 MM	16 MM	8 MM	9.5 MM
464-5X10	M5	10 MM	20 MM	10 MM	11.5 MM
464-5X16	M5	16 MM	20 MM	10 MM	11.5 MM
464-5X25	M5	25 MM	20 MM	10 MM	11.5 MM
464-6X16	M6	16 MM	24 MM	12 MM	15 MM
464-6X30	M6	30 MM	24 MM	12 MM	15 MM
464-6X40	M6	40 MM	24 MM	12 MM	15 MM
464-8X16	M8	16 MM	30 MM	16 MM	18 MM
464-8X25	M8	25 MM	30 MM	16 MM	18 MM

RIHVELMUTTER
KNURLED NUT



KOOD / CODE	D1	D2	D3	H
466-4	M4	16 MM	8 MM	9.5 MM
466-5	M5	20 MM	10 MM	11.5 MM
466-6	M6	24 MM	12 MM	15 MM
466-8	M8	30 MM	16 MM	18 MM



MUTTER
NUT



KOOD CODE	D X L MM	KLASSIS CLASS	六合符	盒符
934-03	M3	6	5.5 MM	1000
934-04	M4	6	7 MM	1000
934-05	M5	6	8 MM	1000
934-06	M6	6	10 MM	500
934-08	M8	6	13 MM	200
934-10	M10	6	17 MM	200
934-12	M12	6	19 MM	200
934-14	M14	8	22 MM	200
934-16	M16	8	24 MM	100
934-18	M18	8	27 MM	100
934-20	M20	8	30 MM	100
934-22	M22	8	34 MM	50
934-24	M24	8	36 MM	50
934-27	M27	8	41 MM	25
934-30	M30	8	46 MM	25
934-33	M33	8	50 MM	25
934-36	M36	8	55 MM	10
934-39	M39	8	60 MM	10
934-42	M42	8	65 MM	10

NAILONSISEMUSEGA LUKUSTUSMUTTER
NYLON INSERT LOCK NUT



KOOD CODE	D X L MM	KLASSIS CLASS	六合符	盒符
985-04	M4	6	7 MM	1000
985-05	M5	6	8 MM	1000
985-06	M6	6	10 MM	1000
985-08	M8	6	13 MM	500
985-10	M10	6	17 MM	500
985-12	M12	6	19 MM	200
985-14	M14	6	22 MM	200
985-16	M16	6	24 MM	200
985-18	M18	6	27 MM	100
985-20	M20	6	30 MM	50
985-22	M22	6	34 MM	50
985-24	M24	6	36 MM	50
985-27	M27	6	41 MM	25
985-30	M30	6	46 MM	25



MUTTER KRAEGA
NUT WITH FLANGE



KOOD CODE	D X L MM	KLASSIS CLASS	六合符	盒符
6923-05	M5	6	8 MM	500
6923-06	M6	6	10 MM	500
6923-08	M8	6	13 MM	200
6923-10	M10	6	15 MM	200
6923-12	M12	6	18 MM	200
6923-14	M14	6	21 MM	100

ÜHENDUSMUTTER
COUPLING NUT



KOOD CODE	D X L MM	KLASSIS CLASS	六合符	盒符
6334-06	M6 X 18	5	10 MM	200
6334-08	M8 X 24	5	13 MM	200
6334-10	M10 X 30	5	17 MM	100
6334-12	M12 X 36	5	19 MM	100
6334-14	M14 X 42	5	22 MM	50
6334-16	M16 X 48	5	24 MM	50
6334-20	M20 X 60	5	30 MM	25
6334-24	M24 X 72	5	36 MM	25



KÜBARMUTTER
DOMED CAP NUT



KOOD CODE	D X L MM	KLASSIS CLASS	六合符	盒符
1587-05	M5	6	8 MM	200
1587-06	M6	6	10 MM	200
1587-08	M8	6	13 MM	100
1587-10	M10	6	17 MM	100
1587-12	M12	6	19 MM	100
1587-16	M16	6	24 MM	50
1587-20	M20	6	30 MM	25

MUTTER, ÕHUIKE
THIN NUT



KOOD CODE	D X L MM	KLASSIS CLASS	六合符	盒符
439-06	M6	4	10 MM	500
439-08	M8	4	13 MM	200
439-10	M10	4	17 MM	200
439-12	M12	4	19 MM	100
439-16	M16	4	24 MM	50
439-20	M20	4	30 MM	50
439-24	M24	4	36 MM	25

Zn

LIBLIKMUTTER
WING NUT



KOOD CODE	D X L MM	TIBADE SIRUULATUS WINGS LENGTH	
315-04	M4	20 MM	200
315-05	M5	26 MM	200
315-06	M6	33 MM	200
315-08	M8	39 MM	200
315-10	M10	51 MM	100
315-12	M12	65 MM	100

NELIKANTMUTTER
SQUARE NUT



KOOD CODE	D X L MM	KLASSIS CLASS		
557-05	M5	4	8 MM	1000
557-06	M6	4	10 MM	1000
557-08	M8	4	13 MM	500
557-10	M10	4	17 MM	200

Zn

MÖÖBLIMUTTER
TEE NUT



KOOD CODE	D X L MM	KÖRGUS HEIGHT	
1624-05X8	M5	8 MM	500
1624-06X9	M6	9 MM	500
1624-08X15	M8	15 MM	200
1624-10X12.5	M10	12.5 MM	200

KEEVITUSMUTTER
WELDING NUT



KOOD CODE	D X L MM		
929-04	M4	9 MM	500
929-06	M6	11 MM	500
929-08	M8	14 MM	200
929-10	M10	17 MM	200
929-12	M12	19 MM	100
929-16	M16	24 MM	50

Zn

KÜLGÜHENDUSMUTTER
SIDE CONNECTION NUT



KOOD CODE	D X L MM	SILM Ø EYE Ø	SLODZE LOAD
EYE-NUT-08	M8 X 47	8.5 MM	400 KG
EYE-NUT-10	M10 X 52	10.5 MM	500 KG

ÜHENDUSMUTTER, ÜMAR
EXTENDED ROUND NUT



KOOD CODE	D X L MM	VÄLIS Ø OUTER Ø	
MAR-06	M6 X 30	10 MM	200
MAR-08	M8 X 30	11 MM	200
MAR-10	M10 X 30	13 MM	150
MAR-12	M12 X 35	15 MM	100
MAR-16	M16 X 50	22 MM	50

Zn

SILM MUTTER
EYE-NUT



KOOD CODE	D X L MM	SILM Ø EYE Ø	KÖRGUS HEIGHT
582-06	M6	17 MM	36 MM
582-08	M8	20 MM	36 MM
582-10	M10	25 MM	45 MM
582-12	M12	30 MM	53 MM
582-14	M14	30 MM	53 MM
582-16	M16	35 MM	62 MM
582-20	M20	40 MM	71 MM
582-24	M24	50 MM	90 MM

Zn

**SEIB
WASHER**


KOOD CODE	D X L MM	VĀLIS Ø OUTER Ø	PAKSUS THICKNESS	
125-03	M3	7 MM	0.5 MM	1000
125-04	M4	9 MM	0.8 MM	1000
125-05	M5	10 MM	1 MM	1000
125-06	M6	12 MM	1.6 MM	1000
125-08	M8	16 MM	1.6 MM	1000
125-10	M10	20 MM	2 MM	500
125-12	M12	24 MM	2.5 MM	200
125-14	M14	28 MM	2.5 MM	200
125-16	M16	30 MM	3 MM	200
125-18	M18	34 MM	3 MM	100
125-20	M20	37 MM	3 MM	100
125-22	M22	39 MM	3 MM	100
125-24	M24	44 MM	4 MM	100
125-27	M27	50 MM	4 MM	50
125-30	M30	56 MM	4 MM	50
125-33	M33	60 MM	5 MM	25
125-36	M36	66 MM	5 MM	25
125-42	M42	78 MM	7 MM	25

**SEIB, LAIEM
WIDE WASHER**


KOOD CODE	D X L MM	VĀLIS Ø OUTER Ø	PAKSUS THICKNESS	
9021-03	M3	9 MM	0.8 MM	1000
9021-04	M4	12 MM	1 MM	1000
9021-05	M5	15 MM	1.2 MM	1000
9021-06	M6	18 MM	1.6 MM	500
9021-08	M8	24 MM	2 MM	500
9021-10	M10	30 MM	2.5 MM	300
9021-12	M12	37 MM	3 MM	200
9021-14	M14	44 MM	3 MM	100
9021-16	M16	50 MM	3 MM	100
9021-18	M18	56 MM	4 MM	50
9021-20	M20	60 MM	4 MM	50
9021-22	M22	66 MM	4 MM	50
9021-24	M24	72 MM	5 MM	50
9021-27	M27	81 MM	5 MM	25
9021-30	M30	92 MM	6 MM	25

Zn

**SEIB, LAI
EXTRA WIDE WASHER**


KOOD CODE	D X L MM	VĀLIS Ø OUTER Ø	PAKSUS THICKNESS	
440R-06	M6	22 MM	2 MM	200
440R-08	M8	28 MM	3 MM	200
440R-10	M10	34 MM	3 MM	200
440R-12	M12	44 MM	4 MM	100
440R-16	M16	56 MM	5 MM	50
440R-20	M20	72 MM	6 MM	25
440R-24	M24	80 MM	6 MM	25

**NELIKANTSEIB
SQUARE WASHER**


KOOD CODE	D X L MM	VĀLIS Ø OUTER Ø	PAKSUS THICKNESS	
436-08	M8	30 MM	3 MM	100
436-10	M10	30 MM	3 MM	100
436-12	M12	40 MM	4 MM	50
436-16	M16	50 MM	5 MM	50
436-20	M20	60 MM	5 MM	25
436-24	M24	80 MM	6 MM	10
436-30	M30	90 MM	6 MM	10

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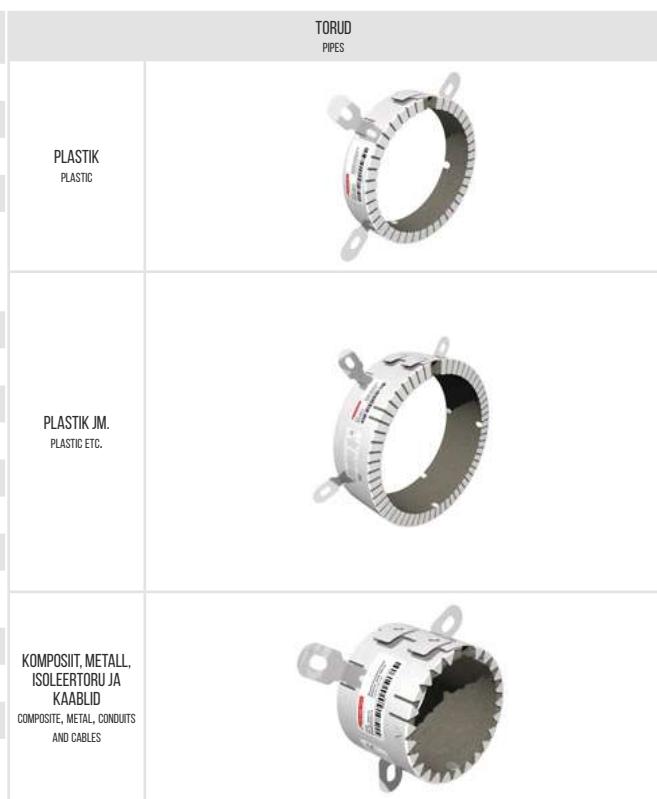
**VEDRUSEIB
SPRING WASHER**


KOOD CODE	D X L MM	VĀLIS Ø OUTER Ø	PAKSUS THICKNESS	
127-05	M5	9 MM	1.2 MM	1000
127-06	M6	12 MM	1.6 MM	1000
127-08	M8	15 MM	2 MM	500
127-10	M10	18 MM	2.2 MM	500
127-12	M12	21 MM	2.5 MM	500
127-16	M16	27 MM	3.5 MM	200
127-20	M20	34 MM	4 MM	100
127-24	M24	40 MM	5 MM	100

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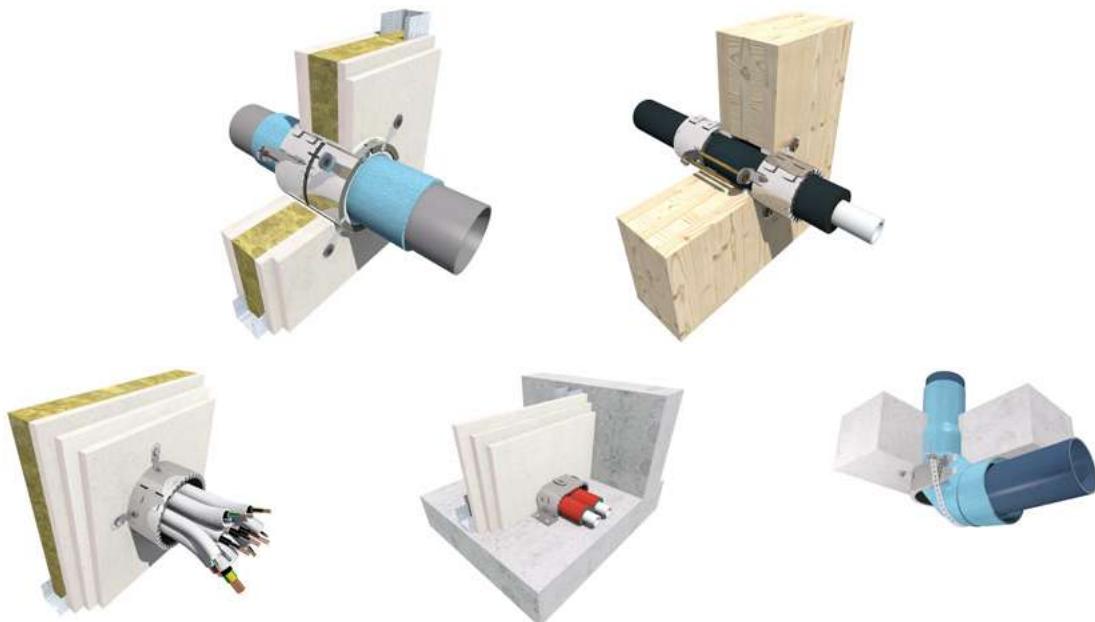
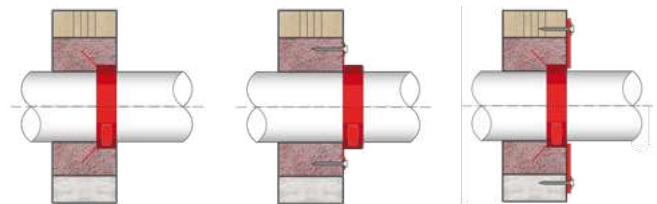
TELETÖKKEMANSETID TULEOHTLIKELE TORUDELE ISOLATSIOONIGA JA ILMA EI190/EI120
FIRE PROTECTION COLLARS FOR FLAMMABLE PIPES WITH AND WITHOUT INSULATION EI190/EI120

KOOD CODE	TORU Ø PIPE Ø	SISE Ø INNER Ø	VÄLIS Ø OUTER Ø	DIZJUMS DEPTH	OMEGA	U-TYPE	
AFT-V30-056	50-56	62	74	31	-	-	30
AFT-V30-080	75-80	86	103	31	-	-	15
AFT-V30-110	110	119	142	31	-	-	40
AFT-V30-125	125	133	161	31	-	-	35



KASUTUS APPLICATION	TORUOTSA KONFIGURATSIOON PIPE END CONFIGURATION	MANSETI TÜÜP COLLAR TYPE
VIHMASESI RAINWATER	U/U	V30/V60
KANALISATSIOON SEWAGE	U/U	V30/V60
KÜLM VESI COLD WATER	U/C	AV60/V60
KUUM VESI HOT WATER	U/C	AV60/V60
KÜTE SISSE HEATING FEED	U/C	AV60/V60
KÜTTE VÄLJA HEATING RETURN	U/C	AV60/V60
ELEKTRIKAABLID ELECTRIC CABLES	-	AV60/V60

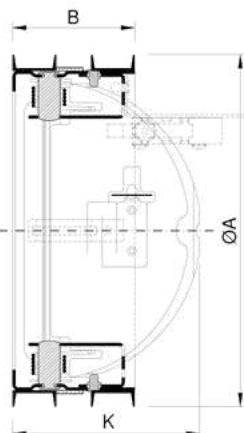
MANSETI TÜÜP COLLAR TYPE	PAISUMISE TEMPERATUUR EXPANSION TEMP.	MANSETI FUNKTSIOON FUNCTION OF COLLAR
V30 & V60	≥ 150°C	TORU SULGEMINE SEALING OF PIPE
AV60	≥ 190°C	KUUMUSE KANDUMISE TAKISTAMINE RESTRICTION OF HEAT TRANSFER



INLAP TULESIIBRID EI90/EI120 (HO, VE, I↔O) S SEINTELE JA LAGEDELE

INLAP FIRE DAMPERS EI90/EI120 (HO, VE, I↔O) S FOR WALLS AND CEILINGS

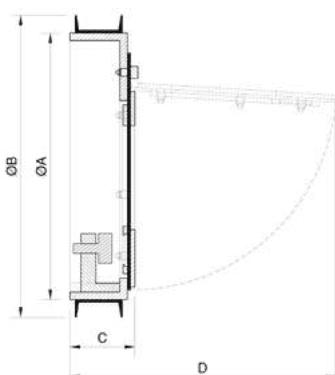
KOOD CODE	Ø A	B	K	
AFT-INLAP-100	99	45	58	12
AFT-INLAP-125	124	45	72	45
AFT-INLAP-160	159	45	89	20
AFT-INLAP-200	199	50	106	8
AFT-INLAP-250	249	50	132	4



LRK-MH KÜLMA SUITSU ($\leq 200^{\circ}\text{C}$) TAKISTI, ÕHU- JA SUITSUKINDEL KUNI 10PA

LRK-MH COLD SMOKE ($\leq 200^{\circ}\text{C}$) BARRIER, AIR AND SMOKE TIGHT UP TO 10PA

KOOD CODE	Ø A	Ø B	C	D	
AFT-LRK-MH-100	90	102	23	90	36
AFT-LRK-MH-125	115	127	23	110	18
AFT-LRK-MH-160	150	163	23	140	14
AFT-LRK-MH-200	189	203	23	172	36



K310 TULETÖKKVEUUKIDE HERMEETIK

K310 FIRE PROTECTION JOINT SEALANT

KOOD CODE	VÄRV COLOR	ml	
AFT-K310	BALTS WHITE	310	12

VAJALIK AIR FIRE TECH TULESIIBRITE INLAP PAIGALDAMISEKS, SAMUTI TORUSTIKU JA JAOTUSELEMENDI VAHELISTE RINGIKUJULISTE JA JÄÄKPILUDE TIHENDAMISEKS

REQUIRED FOR INSTALLATION OF AIR FIRE TECH FIRE DAMPERS INLAP, AS WELL AS FOR SEALING THE CIRCULAR AND RESIDUAL GAPS BETWEEN THE PIPING AND THE DISTRIBUTION ELEMENT.



TIROTECH - TULETÖKKE SEGU EI90/120
TIROTECH - FIRE PROTECTION MORTAR EI90/EI/120



KOOD CODE	SEINA PAKSUS WALL THICKNESS	LAE PAKSUS CEILING THICKNESS	KOTT BAG	VALMIS MAHT END VOLUME	36
AFT-TIROTECH	≥ 100MM	≥ 140MM	10KG	30L/10KG	

SEINA TÜÜP WALL TYPE	MAKSIMAALNE TÄITESUURUS MAX PENETRATION SEAL SIZE	PÖRANDA/LAE TÜÜP FLOOR/CEILING TYPE	MAKSIMAALNE TÄITESUURUS MAX PENETRATION SEAL SIZE
ELASTNE FLEXIBLE	1000 X 600 MM	CIETS RIGID	1200 X 800 MM*
JÄIK RIGID	1200 X 1000 MM	CLT	1200 X 800 MM*
CLT	1200 X 1000 MM		

* MUUD SUURUSED VÕIMLIKUD VASTAVALT TOOTJA INSTRUKTSIOONIDELE
* OTHER SIZES POSSIBLE ACCORDING TO MANUFACTURER'S INSTRUCTIONS

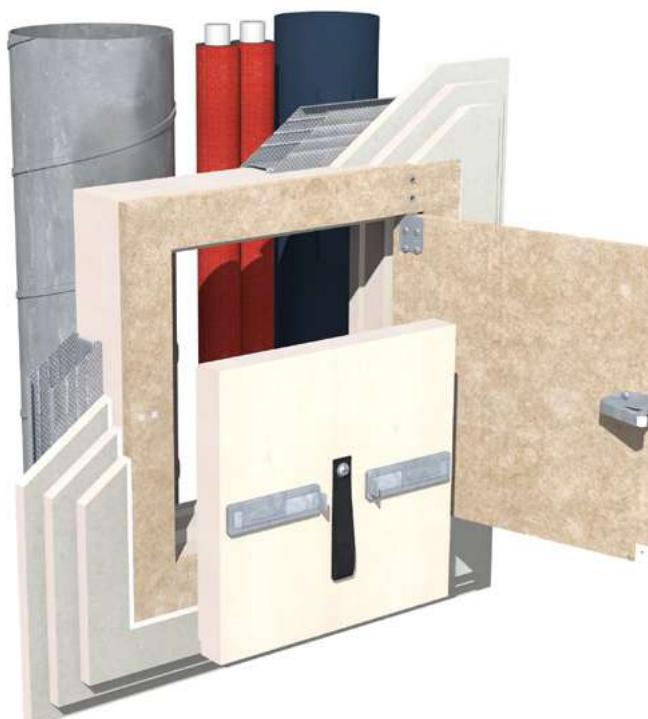
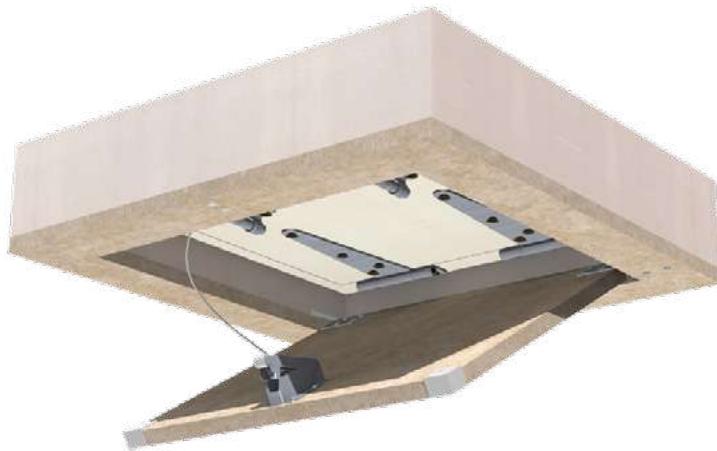


KUIVMASSI TIHEDUS DRY BULK DENSITY	450Kg/m3
KASUTUSE KATEGORIA USE CATEGORY	X
SOOJUSJUHTIVUS THERMAL CONDUCTIVITY	0.12 W/mK
VETT WATER CONSUMPTION	5L/10KG
TÖÖTEMPERATUUR WORKING TEMPERATURE	≥ 8°C
VOIB VÄRVIDA CAN BE PAINTED	JÄ/YES
ILMASTIKU JA UV KINDEL WEATHER AND UV RESISTANT	

JUURDEPÄÄSUPANEELID SEINTELE JA LAGEDELE EI30 - EI90

REVISION ACCESS PANELS FOR WALLS AND CEILINGS EI30 - EI90

JUURDEPÄÄSUPANEELLE ON VÕIMALIK TELLIDA ERINEVAD KUJUNDUSE JA SUURUSEGA ALATES 200 X 200MM KUNI 800 X 1200MM
REVISION ACCESS PANELS ARE AVAILABLE TO ORDER IN VARIOUS DESIGNS AND SIZES FROM 200 X 200MM TO 800 X 1200MM



Zn

U PROFIIL
U PROFILE



L PROFIIL
L PROFILE



KOOD CODE	D X L MM	
UP-2	30 X 30 X 2 X 2000	1
UP-3	30 X 30 X 3 X 2000	1

KOOD CODE	D X L MM	
LP-2	30 X 30 X 2 X 2000	1

Zn

C PROFIIL 21MM, TSINGI
C PROFILE 21MM



C PROFIIL 41MM, TSINGITUD
C PROFILE 41MM



KOOD CODE	D X L MM	
CP-21X1.5	21 X 41 X 1.5 X 2000	1
CP-21X2	21 X 41 X 2 X 2000	1

KOOD CODE	D X L MM	
CP-41X1.5	41 X 41 X 1.5 X 2000	1
CP-41X2.5	41 X 41 X 2.5 X 2000	1

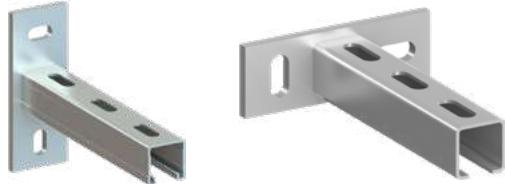
Zn

KONSOOL, U TÜÜP, TSINGITUD
U PROFILE CANTILEVER ARM



KOOD CODE	D X L MM	
UPK-250	30 X 30 X 3 X 250	1
UPK-300	30 X 30 X 3 X 300	1
UPK-400	30 X 30 X 3 X 400	1
UPK-500	30 X 30 X 3 X 500	1
UPK-600	30 X 30 X 3 X 600	1
UPK-800	30 X 30 X 3 X 800	1
UPK-1000	30 X 30 X 3 X 1000	1

KONSOOL, C TÜÜP TOETA
C PROFILE CANTILEVER ARM WITHOUT SUPPORT



KOOD CODE	D X L MM	
CPK-VERT-240	41 X 41 X 2.5 X 240	1
CPK-VERT-320	41 X 41 X 2.5 X 320	1
CPK-VERT-480	41 X 41 X 2.5 X 480	1
CPK-VERT-560	41 X 41 X 2.5 X 560	1
CPK-VERT-800	41 X 41 X 2.5 X 800	1
CPK-HOR-240	41 X 41 X 2.5 X 240	1
CPK-HOR-320	41 X 41 X 2.5 X 320	1
CPK-HOR-480	41 X 41 X 2.5 X 480	1
CPK-HOR-560	41 X 41 X 2.5 X 560	1
CPK-HOR-800	41 X 41 X 2.5 X 800	1

Zn

LIUGMUTTER, KIIRPAIGALDUS
 QUICK-ASSEMBLY SLIDING NUT


KOOD CODE	D X L MM	
POGA-08	M8	100
POGA-10	M10	100

MUTTER KEERMELATIGA, LIUG
 QUICK-ASSEMBLY SLIDING NUT WITH ROD


KOOD CODE	D X L MM	
POGA-976-08	M8 X 60	50
POGA-976-10	M10 X 60	50

Zn

C PROFIL SEIB
 C PROFILE WASHER


KOOD CODE	D X L Ø	
CP-PAP	12.5	25

C PROFIL KORK
 C PROFILE CAP


KOOD CODE	
CP-KOR-21	100
CP-KOR-41	100

Zn

C PROFIL 41X41 PIKENDUS
 C PROFILE 41X41 EXTENDER


KOOD CODE	D X L MM	
CP-PAG	42 X 40 X 4 X 226	5

C PROFIL 41X41 KATUSE KATE PVC
 C PROFILE 41X41 ROOF SUPPORT PVC


KOOD CODE	D X L MM	
JP-PVC	305 X 305 X 120	1

Zn

C PROFIL 41X41 REGULEERITAV TUGIJALG
 C PROFILE 41X41 ADJUSTABLE, ROTATING SUPPORT FOOT

HDG



KOOD CODE	D X L MM	
JP-REG-200	234 X 234 X 190	1
JP-REG-300	335 X 335 X 190	1

Zn

RISTKÜLIKUKUJULINE VENTILATSIOONI PROFIIL
 RECTANGULAR AIR DUCT PROFILE


KOOD CODE	D X L MM	
KGL-20	20 X 2500	50

NURGIKUD RISTKÜLIKUKUJULISE VENTILATSIOONI PROFIILILE
 ANGLES FOR RECTANGULAR AIR DUCT PROFILE


KOOD CODE	Ø	D X L MM	
ST-KGL-20	9	73 X 73 X 2	100

ULTRA COVER XP PINNAKATE KESTAB ROHKEM KUI 10000 TUNDI SOOLAKAMBRIS JA ON DISAINITUD KORROSIOONIKLAS-SIDELE C1 KUNI C4. ULTRA COVER XP KEHTIB 21 AASTANE TOOTE GARANTII.

THE ULTRA COVER XP COATING LASTS FOR MORE THAN 1000 HOURS IN THE SALT CHAMBER AND IS DESIGNED FOR STANDARD CORROSION CATEGORIES C1 TO C4. ULTRA COVER XP PROVIDES A 21-YEAR PRODUCT WARRANTY.



C PROFIL
C PROFILE



KOOD CODE	D X L MM	
CP-XP	41X41X2.5X2000	1

LIUGMUTTER, KIIRPAIGALDUS
QUICK-ASSEMBLY SLIDING NUT



KOOD CODE	D X L MM	
POGA-XP-08	M8	100
POGA-XP-10	M10	100



C PROFIL SEIB XP PINNAKATTEGA
C PROFILE WASHER WITH XP COATING



KOOD CODE	D X L MM	
CP-PAP-XP	12.5	25

C PROFIL 41X41 PIKENDUS XP PINNAKATTEGA
C PROFILE 41X41 EXTENSION WITH XP COATING



KOOD CODE	D X L MM	
CP-PAG-XP	42 X 40 X 4 X 226	5



C PROFIL NURGIKUD
C PROFILE BRACKETS



KOOD CODE	D X L MM	
CP-L90-XP	86 X 86 X 40 X 6	5
CP-L135-XP	86 X 86 X 40 X 6	5

TORUKLAMBER KUMMITIHENDIGA

PIPE CLAMP WITH RUBBER INSERT

Zn

KOOD CODE	D MM	MUTTER NUT	LAIUS/PAKSUS WIDTH/THICKNESS	KANDEVÕIME LOAD		
AKG-018	15-19	3/8"	M8	19 X 1.8	70 KG	50
AKG-022	20-25	1/2"	M8	19 X 1.8	70 KG	50
AKG-028	26-30	3/4"	M8	19 X 1.8	70 KG	50
AKG-035	32-36	1"	M8	19 X 1.8	80 KG	50
AKG-040	38-43	1 1/4"	M8	19 X 1.8	80 KG	25
AKG-048	47-51	1 1/2"	M8	19 X 1.8	80 KG	25
AKG-054	53-56		M8	19 X 1.8	80 KG	25
AKG-060	60-64	2"	M8	19 X 1.8	80 KG	25
AKG-070	68-72		M8	19 X 1.8	140 KG	25
AKG-075	75-80	2 1/2"	M8/10	19 X 1.8	140 KG	25
AKG-090	87-92	3"	M8/10	19 X 1.8	140 KG	25
AKG-100	99-105	3 1/2"	M8/10	19 X 1.8	140 KG	25
AKG-110	107-112		M8/10	19 X 2.3	180 KG	25
AKG-125	125-130	4 1/2"	M8/10	19 X 2.3	180 KG	25
AKG-140	138-142	5"	M8/10	19 X 2.3	210 KG	25
AKG-150	148-152		M8/10	19 X 2.3	210 KG	25
AKG-160	159-166	6"	M8/10	19 X 2.3	210 KG	25
AKG-200	199-212		M8/10	19 X 2.3	210 KG	25



TORUKLAMBER KUMMITIHENDIGA, KIIRKINNITUS

QUICK-ASSEMBLY PIPE CLAMP WITH RUBBER INSERT

Zn

KOOD CODE	D MM	MUTTER NUT	LAIUS/PAKSUS WIDTH/THICKNESS	KANDEVÕIME LOAD		
AKG-FAST-15	14-15	1/4"	M8/M10	19 X 1.25	60 KG	50
AKG-FAST-18	16-19	3/8"	M8/M10	19 X 1.25	60 KG	50
AKG-FAST-22	21-23	1/2"	M8/M10	19 X 1.25	60 KG	50
AKG-FAST-28	26-28	3/4"	M8/M10	19 X 1.25	60 KG	50
AKG-FAST-35	32-35	1"	M8/M10	19 X 1.25	60 KG	50
AKG-FAST-40	40-43	1 1/4"	M8/M10	19 X 1.25	70 KG	25
AKG-FAST-48	48-51	1 1/2"	M8/M10	19 X 1.25	70 KG	25
AKG-FAST-54	52-56		M8/M10	19 X 1.25	70 KG	25
AKG-FAST-60	57-60	2"	M8/M10	19 X 1.25	70 KG	25



VENTILATSIOONIKLAMBER KUMMITIHENDIGA

AIR DUCT CLAMP WITH RUBBER INSERT

Zn

KOOD CODE	D MM	MUTTER NUT	LAIUS/PAKSUS WIDTH/THICKNESS	KANDEVÕIME LOAD	
VKG-100	100	M8/M10	20 X 1.8	80 KG	25
VKG-125	125	M8/M10	20 X 1.8	80 KG	25
VKG-160	160	M8/M10	20 X 1.8	80 KG	10
VKG-200	200	M8/M10	20 X 1.8	80 KG	10
VKG-250	250	M8/M10	20 X 1.8	80 KG	10
VKG-315	315	M8/M10	20 X 1.8	80 KG	10
VKG-400	400	M8/M10	20 X 1.8	80 KG	5
VKG-500	500	M10	26 X 2	180 KG	5
VKG-630	630	M10	26 X 2	180 KG	5
VKG-800	800	M10	26 X 2	180 KG	5
VKG-1000	1000	M10	26 X 2	180 KG	5





JALAKRUVI HANGER BOLT

KOOD CODE	D X L MM			
S1-08X060	8 X 60	TX 25	6 MM	100
S1-08X080	8 X 80	TX 25	6 MM	100
S1-08X100	8 X 100	TX 25	6 MM	100
S1-08X120	8 X 120	TX 25	6 MM	100
S1-08X140	8 X 140	TX 25	6 MM	100
S1-08X160	8 X 160	TX 25	6 MM	100
S1-08X200	8 X 200	TX 25	6 MM	100
S1-10X060	10 X 60	TX 25	8 MM	100
S1-10X080	10 X 80	TX 25	8 MM	100
S1-10X100	10 X 100	TX 25	8 MM	100
S1-10X120	10 X 120	TX 25	8 MM	100
S1-10X140	10 X 140	TX 25	8 MM	100
S1-10X160	10 X 160	TX 25	8 MM	100
S1-10X180	10 X 180	TX 25	8 MM	100
S1-10X200	10 X 200	TX 25	8 MM	100



BETOONIKRUVI KUUSKANTMUTRIGA CONCRETE SCREW WITH COMBI NUT



KOOD CODE	D X L MM	MUTTER NUT	PUUR Ø DRILL Ø		
EASY-BS-V-6X40	6 X 40	M8 + 10	5 MM	13 MM	50



LIIMNAELAD JA NENDE TARVIKUD ADHESIVE NAILS AND THEIR ACCESSORIES



KOOD CODE	APRAKSTS DESCRIPTION	D X L MM	MIN. UZSTĀDIŠANAS TEMPERĀTŪRA MIN. INSTALLATION TEMPERATURE	
LN-032		2.7 X 32	+5°C	500
LN-051		2.7 X 51	+5°C	500
LN-105		2.7 X 105	+5°C	500
LN-125		2.7 X 125	+5°C	500
LN-P	SEIB/ WASHER	2.7 X 30	+5°C	1000
LN-C	NEILONA CEPURĪTE / NYLON CUP	2.7	+5°C	1000



KEEVISNAELAD SEIBIGA, RISTKÜLIKUKUJULISTELE VENTILATSOONITORUDELE WELDING NAILS FOR RECTANGULAR AIR DUCTS WITH WASHER



KOOD CODE	APRAKSTS DESCRIPTION	D X L MM	
MN-028	METINĀMĀS NAGLAS AR PAPLĀKSNI	2.7 X 28	1000
MN-048	METINĀMĀS NAGLAS AR PAPLĀKSNI	2.7 X 48	1000
MN-058	METINĀMĀS NAGLAS AR PAPLĀKSNI	2.7 X 58	1000
MN-100	METINĀMĀS NAGLAS AR PAPLĀKSNI	2.7 X 100	1000



MONTAAŽILINT STEEL STRAP



KOOD CODE	PAKSUS THICKNESS	Ø	
ML-17 M6	0.6 MM	Ø6	25 METRI
ML-17 M8	0.6 MM	Ø8	25 METRI
ML-20 M8	0.75 MM	Ø8	25 METRI
ML-25 M8	0.75 MM	Ø8	25 METRI

KLAMBER L TÜÜPI PROFIILI
 CLAMP FOR L-SHAPED PROFILES

Zn

KOOD
CODE
SAV-KGL

200

TERASLATI NURGIK, KEERMELATI JAOKS

STEEL BEAM BRACKET FOR THREADED ROD

Zn

KOOD
CODE
TSK-M8
TSK-M1025
25
PLAAT MUTRIGA M8/M10
 PLATE WITH NUT M8 / M10

Zn

KOOD
CODE
P-934

100

L-TÜÜPI NURGIK KUMMIGA
 L-SHAPED ANGLE WITH RUBBER

Zn

KOOD
CODE
L-AMORT

50

Z-NURGIK KUMMIGA
 Z-ANGLE WITH RUBBER

Zn

KOOD
CODE
Z-AMORT

25

KINNITI KANDVALE Z PROFIILILE
 FIXING TO THE LOAD-BEARING Z-PROFILE

Zn

KOOD
CODE
V-STIP-M8
V-STIP-M10
V-STIP-AMORT50
50
50
ALUMIIMUM TUGEVDATUD TEIP
 ALUMINUM REINFORCED TAPE


KOOD CODE	MM X M	
ALL-ARM-48	48 X 45	24
ALL-ARM-75	75 X 50	16

ALUMIIMUM TEIP
 ALUMINUM TAPE


KOOD CODE	MM X M	
ALL-48	50 X 50	24
ALL-75	75 X 50	16

HALL TUGEVDATUD TEIP
 GRAY REINFORCED DUCT TAPE


KOOD CODE	MM X M	
TAPE-GREY-48	45 X 50	24

TIHENDUSLINT VENTILATSIOONITORUDE L PROFIILIDELE
 SEALING TAPE FOR AIR DUCT L PROFILES


KOOD CODE	MM X M	
AML-10	10 X 10	100
AML-15	15 X 10	100
AML-25	25 X 10	100

UNIVERSAALNE KLAMBER
 UNIVERSAL CLAMPING STRAP

Zn



KOOD CODE	
UNI-SAV-STIP	50
UNI-SAV-30	30 METRI

KAABLISIDE, MUST
CABLE TIES BLACK

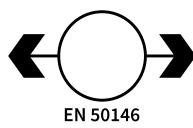


KOOD CODE	D X L MM	SATVERŠANAS Ø GRIP Ø	BOX
SS-M-100	2.5 X 100	3 - 25 MM	100
SS-M-140	3.6 X 140	3.5 - 33 MM	100
SS-M-160	4.8 X 160	3.5 - 36.6 MM	100
SS-M-180	4.8 X 180	3.5 - 43 MM	100
SS-M-200	4.8 X 200	3.5 - 49.5 MM	100
SS-M-250	4.8 X 250	3.5 - 65 MM	100
SS-M-290	4.8 X 290	3.5 - 78 MM	100
SS-M-370	4.8 X 370	3.5 - 100 MM	100
SS-M-430	4.8 X 430	3.5 - 122.5 MM	100
SS-M-540	7.6 X 540	8.5 - 141.59 MM	100
SS-M-770	8.8 X 770	8.5 - 230 MM	50

KAABLISIDE, VALGE
CABLE TIES WHITE



KOOD CODE	D X L MM	SATVERŠANAS Ø GRIP Ø	BOX
SS-B-100	2.5 X 100	3 - 25 MM	100
SS-B-140	3.6 X 140	3.5 - 33 MM	100
SS-B-160	4.8 X 160	3.5 - 36.6 MM	100
SS-B-180	4.8 X 180	3.5 - 43 MM	100
SS-B-200	4.8 X 200	3.5 - 49.5 MM	100
SS-B-250	4.8 X 250	3.5 - 65 MM	100
SS-B-290	4.8 X 290	3.5 - 78 MM	100
SS-B-370	4.8 X 370	3.5 - 100 MM	100
SS-B-430	4.8 X 430	3.5 - 122.5 MM	100
SS-B-540	7.6 X 540	8.5 - 141.59 MM	100
SS-B-770	8.8 X 770	8.5 - 230 MM	50



TÖMBETUGEVUS TABEL VASTAVALT EN 50146 TENSILE LOAD TABLE IS IN ACCORDANCE WITH EN 50146					
KAABLI PAKSUS MM / CABLE WIDTH	2.5	3.6	4.8	7.6	8.8
TÖMBETUGEVUS KG / TENSILE LOAD KG	8.2	18.3	22.4	56.1	81.5
TÖMBETUGEVUS LG / TENSILE LOAD LB	18	40	50	125	180

KORK KAABLISIDEMELE, MUST
PLUG FOR CABLE TIES BLACK



KOOD CODE	D X L MM	PUUR Ø DRILL Ø	BOX
SS-D-M	8 X 35	8 MM	100

KORK KAABLISIDEMELE, VALGE
PLUG FOR CABLE TIES WHITE



KOOD CODE	D X L MM	PUUR Ø DRILL Ø	BOX
SS-D-B	8 X 35	8 MM	100



ISEPUURIV AKNAKRUVI
SELF-DRILLING WINDOW SCREW



KOOD CODE	D X L MM	TYPE	BOX
LSU-16	3.9 X 16	PH 2	1000
LSU-19	3.9 X 19	PH 2	1000
LSU-25	3.9 X 25	PH 2	1000
LSU-32	3.9 X 32	PH 2	500
LSU-40	3.9 X 40	PH 2	500



AKNAKRUVI, PLASTIKPROFIILIDELE
WINDOW SCREW FOR PLASTIC PROFILES



KOOD CODE	D X L MM	TYPE	BOX
LS-25	4 X 25	PH 2	1000
LS-35	4 X 35	PH 2	1000
LS-45	4 X 45	PH 2	500

ISEPUURIVA PEAGA KRUVI PUIT - METALL KINNITUSTEKS SELF-DRILLING SCREW WITH FOR FASTENING WOODEN STRUCTURES TO METAL



KOOD CODE	D X L MM		PUURIMISE PIKKUS DRILL CAPACITY	MATERJALI PAKSUS MATERIAL THICKNESS	
EASY-S19-048X32	4.8 X 32	TX 25	1.75 - 4 MM	16 MM	500
EASY-S19-048X38	4.8 X 38	TX 25	1.75 - 4 MM	22 MM	500
EASY-S19-048X45	4.8 X 45	TX 25	1.75 - 4 MM	29 MM	500
EASY-S19-048X50	4.8 X 50	TX 25	1.75 - 4 MM	34 MM	250
EASY-S19-055X38	5.5 X 38	TX 25	1.75 - 4 MM	19 MM	500
EASY-S19-055X45	5.5 X 45	TX 25	1.75 - 4 MM	26 MM	250
EASY-S19-055X55	5.5 X 55	TX 25	1.75 - 4 MM	36 MM	250
EASY-S19-055X65	5.5 X 65	TX 25	1.75 - 4 MM	46 MM	250
EASY-S19-063X60	6.3 X 60	TX 25	2.5 - 6 MM	40 MM	100
EASY-S19-063X70	6.3 X 70	TX 25	2.5 - 6 MM	50 MM	100
EASY-S19-063X85	6.3 X 85	TX 25	2.5 - 6 MM	65 MM	100



ISEPUURIVA OTSAGA KRUVI, KUUSKANT SELF-DRILLING SCREW WITH HEXAGONAL HEAD



KOOD CODE	D X L MM		PUURIMISE PIKKUS DRILL CAPACITY	MATERJALI PAKSUS MATERIAL THICKNESS	
7504-K-042X013	4.2 X 13	7 MM	1.75 - 3 MM	4.3 MM	1000
7504-K-042X016	4.2 X 16	7 MM	1.75 - 3 MM	7.3 MM	1000
7504-K-042X019	4.2 X 19	7 MM	1.75 - 3 MM	4.3 MM	1000
7504-K-042X025	4.2 X 25	7 MM	1.75 - 3 MM	7.3 MM	1000
7504-K-042X032	4.2 X 32	7 MM	1.75 - 3 MM	4.3 MM	500
7504-K-042X038	4.2 X 38	7 MM	1.75 - 3 MM	7.3 MM	500
7504-K-048X013	4.8 X 13	8 MM	1.75 - 4 MM	4.3 MM	500
7504-K-048X016	4.8 X 16	8 MM	1.75 - 4 MM	7.3 MM	500
7504-K-048X019	4.8 X 19	8 MM	1.75 - 4 MM	4.3 MM	500
7504-K-048X025	4.8 X 25	8 MM	1.75 - 4 MM	7.3 MM	500
7504-K-048X032	4.8 X 32	8 MM	1.75 - 4 MM	4.3 MM	500
7504-K-048X038	4.8 X 38	8 MM	1.75 - 4 MM	7.3 MM	500
7504-K-048X050	4.8 X 50	8 MM	1.75 - 4 MM	4.3 MM	500
7504-K-055X019	5.5 X 19	8 MM	1.75 - 5.25 MM	7.3 MM	500
7504-K-055X025	5.5 X 25	8 MM	1.75 - 5.25 MM	4.3 MM	500
7504-K-055X032	5.5 X 32	8 MM	1.75 - 5.25 MM	7.3 MM	500
7504-K-055X038	5.5 X 38	8 MM	1.75 - 5.25 MM	4.3 MM	500
7504-K-055X050	5.5 X 50	8 MM	1.75 - 5.25 MM	7.3 MM	500
7504-K-055X060	5.5 X 60	8 MM	1.75 - 5.25 MM	4.3 MM	250
7504-K-055X070	5.5 X 70	8 MM	1.75 - 5.25 MM	7.3 MM	250
7504-K-055X080	5.5 X 80	8 MM	1.75 - 5.25 MM	4.3 MM	200
7504-K-063X019	6.3 X 19	10 MM	2.5 - 6 MM	7.3 MM	500
7504-K-063X025	6.3 X 25	10 MM	2.5 - 6 MM	4.3 MM	500
7504-K-063X032	6.3 X 32	10 MM	2.5 - 6 MM	7.3 MM	500
7504-K-063X038	6.3 X 38	10 MM	2.5 - 6 MM	4.3 MM	500
7504-K-063X050	6.3 X 50	10 MM	2.5 - 6 MM	7.3 MM	250
7504-K-063X060	6.3 X 60	10 MM	2.5 - 6 MM	4.3 MM	100
7504-K-063X080	6.3 X 80	10 MM	2.5 - 6 MM	7.3 MM	250
7504-K-063X100	6.3 X 100	10 MM	2.5 - 6 MM	4.3 MM	250



EPDM SEIB EPDM WASHER



KOOD CODE	D X L MM	
EPDM-ARVUL-14	P14	1000
EPDM-ARVUL-16	P16	1000
EPDM-ARVUL-18	P18	1000



ISEPUURIV KRUVI, ÜMARPEA

SELF-DRILLING SCREW WITH PAN HEAD

KOOD CODE	D X L MM		LÄBISTUS DRILL CAPACITY	MATERIALI PAKSUS MATERIAL THICKNESS	
7504-N-HC-13	4.2 X 13	SQ №2	1.75 - 3 MM	4.3 MM	1000
7504-N-HC-16	4.2 X 16	SQ №2	1.75 - 3 MM	7.3 MM	1000
7504-N-HC-19	4.2 X 19	SQ №2	1.75 - 3 MM	10.3 MM	1000
7504-N-HC-25	4.2 X 25	SQ №2	1.75 - 3 MM	16.3 MM	500



ISEPUURIV KRUVI, ÜMARPEA

SELF-DRILLING SCREW WITH PAN HEAD

KOOD CODE	D X L MM		LÄBISTUS DRILL CAPACITY	MATERIALI PAKSUS MATERIAL THICKNESS	
7504-N-035X095	3.5 X 9.5	PH 2	0.7 - 2.25 MM	2.8 MM	1000
7504-N-035X13	3.5 X 13	PH 2	0.7 - 2.25 MM	6.2 MM	1000
7504-N-035X16	3.5 X 16	PH 2	0.7 - 2.25 MM	9.2 MM	1000
7504-N-042X13	4.2 X 13	PH 2	0.7 - 2.25 MM	4.3 MM	1000
7504-N-042X16	4.2 X 16	PH 2	0.7 - 2.25 MM	7.3 MM	1000
7504-N-042X19	4.2 X 19	PH 2	0.7 - 2.25 MM	10.3 MM	1000
7504-N-042X25	4.2 X 25	PH 2	0.7 - 2.25 MM	17.7 MM	1000
7504-N-042X32	4.2 X 32	PH 2	0.7 - 2.25 MM	24.5 MM	1000
7504-N-042X38	4.2 X 38	PH 2	0.7 - 2.25 MM	30 MM	500
7504-N-048X13	4.8 X 13	PH 2	0.7 - 2.25 MM	3.7 MM	1000
7504-N-048X16	4.8 X 16	PH 2	0.7 - 2.25 MM	5.5 MM	500
7504-N-048X19	4.8 X 19	PH 2	0.7 - 2.25 MM	10.3 MM	500
7504-N-048X25	4.8 X 25	PH 2	0.7 - 2.25 MM	14.7 MM	500
7504-N-048X32	4.8 X 32	PH 2	0.7 - 2.25 MM	21.5 MM	500
7504-N-048X38	4.8 X 38	PH 2	0.7 - 2.25 MM	27 MM	500
7504-N-048X50	4.8 X 50	PH 2	0.7 - 2.25 MM	39 MM	500
7504-N-055X25	5.5 X 25	PH 3	0.7 - 2.25 MM	14.7 MM	500
7504-N-055X32	5.5 X 32	PH 3	0.7 - 2.25 MM	21.5 MM	500



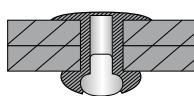
ISEPUURIV KRUVI, PEITPEA

SELF-DRILLING SCREW WITH COUNTERSUNK HEAD

KOOD CODE	D X L MM		LÄBISTUS DRILL CAPACITY	MATERIALI PAKSUS MATERIAL THICKNESS	
7504-P-039X016	3.9 X 16	PH 2	0.7 - 2.4 MM	8.8 MM	1000
7504-P-039X019	3.9 X 19	PH 2	0.7 - 2.4 MM	11.7 MM	1000
7504-P-039X025	3.9 X 25	PH 2	0.7 - 2.4 MM	8.8 MM	500
7504-P-039X032	3.9 X 32	PH 2	0.7 - 2.4 MM	11.7 MM	500
7504-P-039X038	3.9 X 38	PH 2	0.7 - 2.4 MM	8.8 MM	500
7504-P-039X045	3.9 X 45	PH 2	0.7 - 2.4 MM	11.7 MM	500
7504-P-042X016	4.2 X 16	PH 2	1.75 - 3 MM	8.8 MM	1000
7504-P-042X019	4.2 X 19	PH 2	1.75 - 3 MM	11.7 MM	1000
7504-P-042X025	4.2 X 25	PH 2	1.75 - 3 MM	8.8 MM	500
7504-P-042X032	4.2 X 32	PH 2	1.75 - 3 MM	11.7 MM	500
7504-P-042X038	4.2 X 38	PH 2	1.75 - 3 MM	8.8 MM	500
7504-P-048X019	4.8 X 19	PH 2	1.75 - 4.4 MM	11.7 MM	500
7504-P-048X025	4.8 X 25	PH 2	1.75 - 4.4 MM	8.8 MM	500
7504-P-048X032	4.8 X 32	PH 2	1.75 - 4.4 MM	11.7 MM	500
7504-P-048X038	4.8 X 38	PH 2	1.75 - 4.4 MM	8.8 MM	500
7504-P-048X045	4.8 X 45	PH 2	1.75 - 4.4 MM	11.7 MM	200
7504-P-048X050	4.8 X 50	PH 2	1.75 - 4.4 MM	8.8 MM	250
7504-P-048X060	4.8 X 60	PH 2	1.75 - 4.4 MM	11.7 MM	250
7504-P-048X070	4.8 X 70	PH 2	1.75 - 4.4 MM	8.8 MM	250
7504-P-048X080	4.8 X 80	PH 2	1.75 - 4.4 MM	11.7 MM	200
7504-P-048X100	4.8 X 100	PH 2	1.75 - 4.4 MM	8.8 MM	250
7504-P-063X032	6.3 X 32	PH 3	2.5 - 6 MM	11.7 MM	250
7504-P-063X038	6.3 X 38	PH 3	2.5 - 6 MM	8.8 MM	250
7504-P-063X050	6.3 X 50	PH 3	2.5 - 6 MM	11.7 MM	250
7504-P-063X060	6.3 X 60	PH 3	2.5 - 6 MM	8.8 MM	250
7504-P-063X070	6.3 X 70	PH 3	2.5 - 6 MM	11.7 MM	250

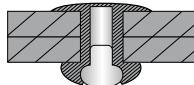


NEET (ALUMIINIUM/TERAS)
BLIND RIVET (ALUMINIUM/STEEL)



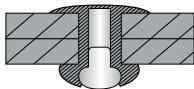
KOOD CODE	D X L MM	PUUR Ø DRILL Ø	MATERIALI PAKSUS MATERIAL THICKNESS	TÖMBETUGEVUS TENSILE LOAD	NIIKEKOORMUS SHEAR LOAD	
7337-A/S-032X06	3.2 X 6	3.3 MM	1.5 - 3 MM	100 KG	77 KG	1000
7337-A/S-032X08	3.2 X 8	3.3 MM	3 - 5 MM	100 KG	77 KG	1000
7337-A/S-032X10	3.2 X 10	3.3 MM	5 - 7 MM	100 KG	77 KG	1000
7337-A/S-032X12	3.2 X 12	3.3 MM	7 - 9 MM	100 KG	77 KG	1000
7337-A/S-032X14	3.2 X 14	3.3 MM	9 - 11 MM	100 KG	77 KG	1000
7337-A/S-032X16	3.2 X 16	3.3 MM	11 - 13 MM	100 KG	77 KG	1000
7337-A/S-032X20	3.2 X 20	3.3 MM	15 - 17 MM	100 KG	77 KG	500
7337-A/S-040X06	4 X 6	3.3 MM	1.5 - 3 MM	163 KG	122 KG	1000
7337-A/S-040X08	4 X 8	3.3 MM	3 - 5 MM	163 KG	122 KG	1000
7337-A/S-040X10	4 X 10	3.3 MM	5 - 6.5 MM	163 KG	122 KG	1000
7337-A/S-040X12	4 X 12	3.3 MM	6.5 - 8.5 MM	163 KG	122 KG	1000
7337-A/S-040X14	4 X 14	3.3 MM	8.5 - 10.5 MM	163 KG	122 KG	500
7337-A/S-040X16	4 X 16	3.3 MM	10.5 - 12.5 MM	163 KG	122 KG	500
7337-A/S-040X18	4 X 18	3.3 MM	12.5 - 14.5 MM	163 KG	122 KG	500
7337-A/S-040X20	4 X 20	3.3 MM	14.5 - 16.5 MM	163 KG	122 KG	500
7337-A/S-048X06	4.8 X 6	3.3 MM	1 - 3 MM	230 KG	173 KG	500
7337-A/S-048X08	4.8 X 8	3.3 MM	3 - 4.5 MM	230 KG	173 KG	500
7337-A/S-048X10	4.8 X 10	3.3 MM	4.5 - 6 MM	230 KG	173 KG	500
7337-A/S-048X12	4.8 X 12	3.3 MM	6 - 8 MM	230 KG	173 KG	500
7337-A/S-048X14	4.8 X 14	3.3 MM	8 - 10 MM	230 KG	173 KG	500
7337-A/S-048X16	4.8 X 16	3.3 MM	10 - 12 MM	230 KG	173 KG	500
7337-A/S-048X18	4.8 X 18	3.3 MM	12 - 14 MM	230 KG	173 KG	500
7337-A/S-048X20	4.8 X 20	3.3 MM	14 - 16 MM	230 KG	173 KG	500
7337-A/S-048X25	4.8 X 25	3.3 MM	18 - 21 MM	230 KG	173 KG	500
7337-A/S-048X30	4.8 X 30	3.3 MM	23 - 25 MM	230 KG	173 KG	250
7337-A/S-048X35	4.8 X 35	3.3 MM	25 - 30 MM	230 KG	173 KG	250
7337-A/S-060X12	6 X 12	3.3 MM	6 - 8 MM	387 KG	306 KG	250
7337-A/S-060X16	6 X 16	3.3 MM	9 - 11 MM	387 KG	306 KG	250
7337-A/S-064X15	6.4 X 15	3.3 MM	7 - 9 MM	418 KG	321 KG	250

NEET, RAL JA RR KATALOOGI KOHASELT VÄRVITUD
PAINTED BLIND RIVETS BY RAL AND RR CATALOGUE



KOOD CODE	D X L MM	RAL	RR	PUUR Ø DRILL Ø	MATERIALI PAKSUS MATERIAL THICKNESS	TÖMBETUGEVUS TENSILE LOAD	NIIKEKOORMUS SHEAR LOAD	
7337-032X8 RR11	3.2 X 8	6020	11	3.3 MM	3 - 5 MM	100 KG	77 KG	1000
7337-032X8 RAL6005	3.2 X 8	6005		3.3 MM	3 - 5 MM	100 KG	77 KG	1000
7337-032X8 RAL9010	3.2 X 8	9010		3.3 MM	3 - 5 MM	100 KG	77 KG	1000
7337-032X8 RR20	3.2 X 8	9003	20	3.3 MM	3 - 5 MM	100 KG	77 KG	1000
7337-032X8 RR21	3.2 X 8	7038	21	3.3 MM	3 - 5 MM	100 KG	77 KG	1000
7337-032X8 RR22	3.2 X 8	7004	22	3.3 MM	3 - 5 MM	100 KG	77 KG	1000
7337-032X8 RR23	3.2 X 8	7024	23	3.3 MM	3 - 5 MM	100 KG	77 KG	1000
7337-032X8 RAL7005	3.2 X 8	7005		3.3 MM	3 - 5 MM	100 KG	77 KG	1000
7337-032X8 RAL7016	3.2 X 8	7016		3.3 MM	3 - 5 MM	100 KG	77 KG	1000
7337-032X8 RAL3005	3.2 X 8	3005		3.3 MM	3 - 5 MM	100 KG	77 KG	1000
7337-032X8 RR28	3.2 X 8	3011	28	3.3 MM	3 - 5 MM	100 KG	77 KG	1000
7337-032X8 RR29	3.2 X 8	3009	29	3.3 MM	3 - 5 MM	100 KG	77 KG	1000
7337-032X8 RR30	3.2 X 8	1015	30	3.3 MM	3 - 5 MM	100 KG	77 KG	1000
7337-032X8 RR31	3.2 X 8	8025	31	3.3 MM	3 - 5 MM	100 KG	77 KG	1000
7337-032X8 RAL8017	3.2 X 8	8017		3.3 MM	3 - 5 MM	100 KG	77 KG	1000
7337-032X8 RR32	3.2 X 8	8019	32	3.3 MM	3 - 5 MM	100 KG	77 KG	1000
7337-032X8 RR33	3.2 X 8	9005	33	3.3 MM	3 - 5 MM	100 KG	77 KG	1000
7337-032X8 RR35	3.2 X 8	5009	35	3.3 MM	3 - 5 MM	100 KG	77 KG	1000
7337-032X8 RAL5005	3.2 X 8	5005		3.3 MM	3 - 5 MM	100 KG	77 KG	1000
7337-032X8 RR37	3.2 X 8	6002	37	3.3 MM	3 - 5 MM	100 KG	77 KG	1000
7337-032X8 RR40	3.2 X 8	9006	40	3.3 MM	3 - 5 MM	100 KG	77 KG	1000
7337-032X8 RR41	3.2 X 8	9007	41	3.3 MM	3 - 5 MM	100 KG	77 KG	1000
7337-032X8 RR75	3.2 X 8	8004	750	3.3 MM	3 - 5 MM	100 KG	77 KG	1000

NEET SUURE PEAGA (ALUMIINIM/TERAS)
 BLIND RIVET WITH LARGE HEAD (ALUMINIUM/STEEL)



KOOD CODE	D X L MM	GALVAS Ø HEAD Ø	PUUR Ø DRILL Ø	MATERIAALI PAKSUS MATERIAL THICKNESS	TÖMBETUGEVUS TENSILE LOAD	NIHKEOORMUS SHEAR LOAD	
7337-032X06 LA/S	3.2 X 6	9.5 MM	3.3 MM	1 - 3.5 MM	100 KG	75 KG	500
7337-032X08 LA/S	3.2 X 8	9.5 MM	3.3 MM	3.5 - 5 MM	100 KG	75 KG	500
7337-032X10 LA/S	3.2 X 10	9.5 MM	3.3 MM	5 - 7 MM	100 KG	75 KG	500
7337-032X12 LA/S	3.2 X 12	9.5 MM	3.3 MM	7 - 9 MM	100 KG	75 KG	500
7337-040X08 LA/S	4 X 8	12 MM	4.1 MM	3 - 5 MM	163 KG	120 KG	500
7337-040X10 LA/S	4 X 10	12 MM	4.1 MM	5 - 6.5 MM	163 KG	120 KG	500
7337-040X12 LA/S	4 X 12	12 MM	4.1 MM	6.5 - 8.5 MM	163 KG	120 KG	500
7337-040X14 LA/S	4 X 14	12 MM	4.1 MM	9 - 10.5 MM	163 KG	120 KG	500
7337-040X16 LA/S	4 X 16	12 MM	4.1 MM	10.5 - 12.5 MM	163 KG	120 KG	500
7337-040X20 LA/S	4 X 20	12 MM	4.1 MM	15 - 17 MM	163 KG	120 KG	500
7337-048X08 LA/S	4.8 X 8	14 MM	4.9 MM	1 - 4.5 MM	227 KG	157 KG	500
7337-048X10 LA/S	4.8 X 10	14 MM	4.9 MM	4.5 - 6 MM	227 KG	157 KG	500
7337-048X12 LA/S	4.8 X 12	14 MM	4.9 MM	6 - 8 MM	227 KG	157 KG	500
7337-048X14 LA/S	4.8 X 14	14 MM	4.9 MM	8 - 10 MM	227 KG	157 KG	250
7337-048X16 LA/S	4.8 X 16	14 MM	4.9 MM	10 - 12 MM	227 KG	157 KG	250
7337-048X18 LA/S	4.8 X 18	14 MM	4.9 MM	12 - 14 MM	227 KG	157 KG	250
7337-048X20 LA/S	4.8 X 20	14 MM	4.9 MM	14 - 16 MM	227 KG	157 KG	250
7337-048X24 LA/S	4.8 X 24	14 MM	4.9 MM	18 - 21 MM	227 KG	157 KG	250

NEETMUTTER, TERAS T-PEA
 STEEL BLIND RIVET NUT T - HEAD



KOOD CODE	D X L MM	PUUR Ø DRILL Ø	MATERIAALI PAKSUS MATERIAL THICKNESS	TÖMBETUGEVUS TENSILE LOAD	TÖMBEJÜUD TIGHTENING TORQUE	
7336-ZN-T-M5 0.3-3.0	M5 (6.9 X 12)	7 MM	0.5 - 3 MM	1020 KG	6 NM	250
7336-ZN-T-M5 3.0-5.5	M5 (6.9 X 15)	7 MM	3 - 5.5 MM	1020 KG	6 NM	250
7336-ZN-T-M6 0.5-3.0	M6 (8.9 X 14.5)	9 MM	0.5 - 3 MM	1530 KG	10 NM	250
7336-ZN-T-M6 3.0-4.5	M6 (8.9 X 16)	9 MM	3 - 5.5 MM	1530 KG	10 NM	250
7336-ZN-T-M8 0.5-3.0	M8 (10.9 X 16)	11 MM	0.5 - 3 MM	2754 KG	24 NM	250
7336-ZN-T-M8 3.0-5.5	M8 (10.9 X 18.5)	11 MM	3 - 5.5 MM	2754 KG	24 NM	250
7336-ZN-T-M10 0.5-3	M10 (12.9 X 17)	13 MM	0.5 - 3 MM	3774 KG	48 NM	250
7336-ZN-T-M10 3.0-6	M10 (12.9 X 22)	13 MM	3 - 6 MM	3774 KG	48 NM	250

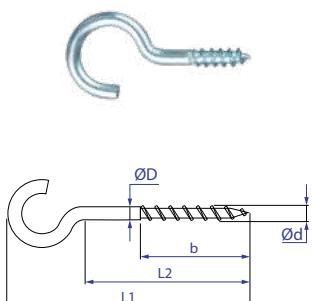
NEETMUTTER, TERAS Y-PEA
 STEEL BLIND RIVET NUT Y - HEAD



KOOD CODE	D X L MM	PUUR Ø DRILL Ø	MATERIAALI PAKSUS MATERIAL THICKNESS	TÖMBETUGEVUS TENSILE LOAD	TÖMBEJÜUD TIGHTENING TORQUE	
7336-ZN-Y-M5 1.5-4.0	M5 (6.9 X 13.5)	7 MM	1.5 - 4 MM	1020 KG	6 NM	250
7336-ZN-Y-M6 1.5-4.5	M6 (8.9 X 16)	9 MM	1.5 - 4.5 MM	1530 KG	10 NM	250
7336-ZN-Y-M8 1.5-4.5	M8 (10.9 X 19)	11 MM	1.5 - 4.5 MM	2754 KG	24 NM	250
7336-ZN-Y-M10 1.5-4	M10 (12.9 X 21)	13 MM	1.5 - 4.5 MM	3774 KG	48 NM	250

Zn

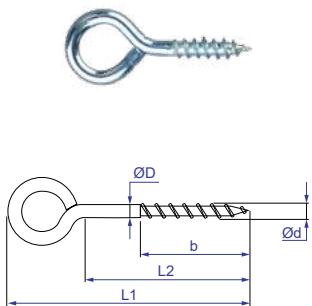
KONKSKRUVI HOOK-SCREW



KOOD CODE	Ø d	L2	L1	b	Ø D	TÜÜBEL Ø PLUG Ø	
ALHA-14X025	2.6	10	18	7	2.6	4 MM	500
ALHA-16X030	3.1	12	22	9	3.1	5 MM	300
ALHA-17X040	3.5	14	26	10	3.5	5-6 MM	300
ALHA-18X050	4.1	20	34	12	4.1	6 MM	300
ALHA-19X060	4.4	22	39	15	4.4	6 MM	200
ALHA-19X070	4.4	24	41	15	4.4	6 MM	200
ALHA-20X080	5.0	30	50	18	5.0	8 MM	200
ALHA-21X090	5.6	32	56	14	5.6	8 MM	200
ALHA-21X100	5.6	37	61	18	5.6	8 MM	100

Zn

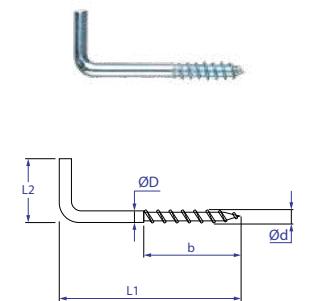
RÖNGASKRUVI EYE-SCREW



KOOD CODE	Ø d	L2	L1	b	Ø D	TÜÜBEL Ø PLUG Ø	
ALHC-14X025	2.6	10	18	7	2.6	4 MM	500
ALHC-16X030	3.1	12	22	9	3.1	5 MM	300
ALHC-17X040	3.5	14	28	10	3.5	5-6 MM	300
ALHC-18X050	3.7	20	39	12	3.7	6 MM	300
ALHC-19X060	4.4	22	42	15	4.4	6 MM	200
ALHC-19X070	4.4	24	44	15	4.4	6 MM	200
ALHC-20X070	5.0	26	48	14	5.0	8 MM	200
ALHC-20X080	5.0	30	54	18	5.0	8 MM	200
ALHC-21X090	5.6	32	61	14	5.6	8 MM	200
ALHC-21X100	5.6	37	66	18	5.6	8 MM	100

Zn

L-KRUVI L-TYPE SCREW



KOOD CODE	Ø d	L2	L1	b	Ø D	TÜÜBEL Ø PLUG Ø	
ALRO-14X025	2.6	10	17	10	2.6	4 MM	500
ALRO-16X030	3.1	10	20	12	3.1	5 MM	300
ALRO-17X040	3.5	13	29	17	3.5	5 MM	300
ALRO-18X050	3.7	15	37	22	3.7	5 MM	300
ALRO-19X060	4.4	17	46	28	4.4	6 MM	200
ALRO-19X070	4.4	18	55	33	4.4	6 MM	200
ALRO-20X080	5.0	21	63	38	5.0	8 MM	200
ALRO-21X090	5.6	22	70	42	5.6	8 MM	200
ALRO-22X100	6.0	23	79	47	6.0	8 MM	100

Zn

KINNIUTSKRUVI CONFIRMAT SCREW



KOOD CODE	D X L MM		
KON-5X50	5 X 50	3	1000
KON-7X50	7 X 50	4	1000
KON-7X70	7 X 70	4	500

EURO KRUVI EURO SCREW



KOOD CODE	D X L MM		
EURO-063X013	6.3 X 13	PH 2	1000

Zn

LAEKONKS
CEILING HOOKS


KOOD CODE	D X L MM	TÜÜBEL Ø PLUG Ø	BOX
S4-062X160	6.2 X 160	10 MM	50
S4-078X200	7.8 X 200	10 MM	50

SILMKRUVI
EYE-SCREW


KOOD CODE	D X L MM	PUUR Ø DRILL Ø	BOX
S6-058X080	5.8 X 80	8 MM	100
S6-058X120	5.8 X 120	8 MM	100
S6-12X160	12 X 160	14-16 MM	20
S6-12X190	12 X 190	14-16 MM	20
S6-12X230	12 X 230	14-16 MM	20
S6-12X300	12 X 300	14-16 MM	10
S6-12X350	12 X 350	14-16 MM	10

TÜÜBEL, TELLINGUTELE SGD
SCAFFOLDING PLUG


KOOD CODE	D X L MM	PUUR Ø DRILL Ø	BOX
SGD-14X070	14 X 70	14 MM	50
SGD-14X100	14 X 100	14 MM	50

KONKSKRUVI TÜÜBLIGA, SPEC 4, TSINK
NYLON UNIVERSAL PLUG WITH HOOK SCREW


KOOD CODE	TÜÜBEL/ÄKKRUVI	PUUR Ø DRILL Ø	BOX
D-SPEC4-6	6 X 35 / 3.5 X 65	6 MM	50
D-SPEC4-8	8 X 50 / 4.5 X 83	8 MM	25

L-KRUVI KRAEGA, TÜÜBEL, SPEC 6, TSINK
NYLON UNIVERSAL PLUG WITH L-TYPE SCREW


KOOD CODE	TÜÜBEL/ÄKKRUVI	PUUR Ø DRILL Ø	BOX
D-SPEC5-6	6 X 35 / 3.5 X 48	6 MM	50
D-SPEC5-8	8 X 50 / 4.5 X 65	8 MM	25

RÖNGASKRUVI TÜÜBLIGA, SPEC 6, TSINK
NYLON UNIVERSAL PLUG WITH EYE SCREW


KOOD CODE	TÜÜBEL/ÄKKRUVI	PUUR Ø DRILL Ø	BOX
D-SPEC6-6	6 X 35 / 3.5 X 64	6 MM	50
D-SPEC6-8	8 X 50 / 4.5 X 85	8 MM	25



PUIDUKRUVI, ROOSTEVABA
STAINLESS STEEL CHIPBOARD SCREW



KOOD CODE	D X L MM	
TX-A2-030X020	3 X 20	TX 10
TX-A2-030X025	3 X 25	TX 10
TX-A2-030X030	3 X 30	TX 10
TX-A2-030X035	3 X 35/24	TX 10
TX-A2-030X040	3 X 40/24	TX 10
TX-A2-035X020	3.5 X 20	TX 10
TX-A2-035X025	3.5 X 25	TX 10
TX-A2-035X030	3.5 X 30/18	TX 10
TX-A2-035X035	3.5 X 35/24	TX 10
TX-A2-035X040	3.5 X 40/24	TX 10
TX-A2-035X050	3.5 X 50/30	TX 10
TX-A2-040X020	4 X 20	TX 20
TX-A2-040X025	4 X 25/18	TX 20
TX-A2-040X030	4 X 30/18	TX 20
TX-A2-040X035	4 X 35/24	TX 20
TX-A2-040X040	4 X 40/24	TX 20
TX-A2-040X045	4 X 45/30	TX 20
TX-A2-040X050	4 X 50/30	TX 20
TX-A2-040X060	4 X 60/36	TX 20
TX-A2-040X070	4 X 70/42	TX 20
TX-A2-045X020	4.5 X 20	TX 20
TX-A2-045X025	4.5 X 25/18	TX 20
TX-A2-045X030	4.5 X 30/18	TX 20
TX-A2-045X035	4.5 X 35/24	TX 20
TX-A2-045X040	4.5 X 40/24	TX 20
TX-A2-045X045	4.5 X 45/30	TX 20
TX-A2-045X050	4.5 X 50/30	TX 20

KOOD CODE	D X L MM	
TX-A2-045X060	4.5 X 60/36	TX 20
TX-A2-045X070	4.5 X 70/42	TX 20
TX-A2-045X080	4.5 X 80/48	TX 20
TX-A2-050X035	5 X 35/24	TX 25
TX-A2-050X040	5 X 40/24	TX 25
TX-A2-050X045	5 X 45/30	TX 25
TX-A2-050X050	5 X 50/30	TX 25
TX-A2-050X060	5 X 60/36	TX 25
TX-A2-050X070	5 X 70/42	TX 25
TX-A2-050X080	5 X 80/48	TX 25
TX-A2-050X090	5 X 90/54	TX 25
TX-A2-050X100	5 X 100/60	TX 25
TX-A2-050X120	5 X 120/70	TX 25
TX-A2-060X040	6 X 40/24	TX 25
TX-A2-060X050	6 X 50/30	TX 25
TX-A2-060X060	6 X 60/36	TX 25
TX-A2-060X070	6 X 70/42	TX 25
TX-A2-060X080	6 X 80/48	TX 25
TX-A2-060X090	6 X 90/54	TX 25
TX-A2-060X100	6 X 100/70	TX 25
TX-A2-060X120	6 X 120/70	TX 25
TX-A2-060X140	6 X 140/70	TX 25
TX-A2-060X160	6 X 160/70	TX 25
TX-A2-060X200	6 X 200/70	TX 25
TX-A2-060X240	6 X 240/70	TX 25



PUIDUKRUVI, KUUSTANT, ROOSTEVABA
STAINLESS STEEL WOOD SCREW WITH HEXAGONAL HEAD



KOOD CODE	D X L MM	
571-A2-06X040	6 X 40	10 MM
571-A2-06X050	6 X 50	10 MM
571-A2-06X060	6 X 60	10 MM
571-A2-06X070	6 X 70	10 MM
571-A2-06X080	6 X 80	10 MM
571-A2-06X100	6 X 100	10 MM
571-A2-08X050	8 X 50	13 MM
571-A2-08X060	8 X 60	13 MM
571-A2-08X070	8 X 70	13 MM
571-A2-08X080	8 X 80	13 MM
571-A2-08X100	8 X 100	13 MM
571-A2-08X120	8 X 120	13 MM
571-A2-08X140	8 X 140	13 MM

KOOD CODE	D X L MM	
571-A2-08X160	8 X 160	13 MM
571-A2-10X050	10 X 50	17 MM
571-A2-10X060	10 X 60	17 MM
571-A2-10X080	10 X 80	17 MM
571-A2-10X100	10 X 100	17 MM
571-A2-10X120	10 X 120	17 MM
571-A2-10X140	10 X 140	17 MM
571-A2-12X080	12 X 80	19 MM
571-A2-12X100	12 X 100	19 MM
571-A2-12X120	12 X 120	19 MM
571-A2-12X140	12 X 140	19 MM
571-A2-12X160	12 X 160	19 MM

KEERMELATT, ROOSTEVABA STAINLESS STEEL THREADED ROD



A2

KOOD CODE	D X L MM
976-A2-06X1000	M6 X 1000
976-A2-06X2000	M6 X 2000
976-A2-08X1000	M8 X 1000
976-A2-08X2000	M8 X 2000
976-A2-10X1000	M10 X 1000
976-A2-10X2000	M10 X 2000
976-A2-12X1000	M12 X 1000
976-A2-12X2000	M12 X 2000

KOOD CODE	D X L MM
976-A2-14X1000	M14 X 1000
976-A2-16X1000	M16 X 1000
976-A2-16X2000	M16 X 2000
976-A2-18X1000	M18 X 1000
976-A2-20X1000	M20 X 1000
976-A2-24X1000	M24 X 1000
976-A2-24X2000	M24 X 2000
976-A2-30X1000	M30 X 1000



MUTTER, ROOSTEVABA STAINLESS STEEL NUT



A2

KOOD CODE	D X L MM	∅
934-A2-04	M4	7 MM
934-A2-05	M5	8 MM
934-A2-06	M6	10 MM
934-A2-08	M8	13 MM
934-A2-10	M10	17 MM
934-A2-12	M12	19 MM
934-A2-16	M16	24 MM
934-A2-20	M20	30 MM
934-A2-24	M24	36 MM

LUKUSTUSMUTTER, ROOSTEVABA, TIHENDIGA STAINLESS STEEL NYLON INSERT LOCK NUT



A2

KOOD CODE	D X L MM	∅
985-A2-04	M4	7 MM
985-A2-05	M5	8 MM
985-A2-06	M6	10 MM
985-A2-08	M8	13 MM
985-A2-10	M10	17 MM
985-A2-12	M12	19 MM
985-A2-16	M16	24 MM
985-A2-20	M20	30 MM
985-A2-24	M24	36 MM



MÜTSMUTTER, ROOSTEVABA STAINLESS STEEL DOMED CAP NUT



A2

KOOD CODE	D X L MM	∅
1587-A2-06	M6	10 MM
1587-A2-08	M8	13 MM
1587-A2-10	M10	17 MM
1587-A2-12	M12	19 MM
1587-A2-16	M16	24 MM
1587-A2-20	M20	30 MM
1587-A2-24	M24	36 MM

VEDRUSEIB, ROOSTEVABA STAINLESS STEEL SPRING WASHER



A2

KOOD CODE	D X L MM	VÄLIS Ø OUTER Ø	PAKSUS THICKNESS
127-A2-05	M5	9 MM	1.2 MM
127-A2-06	M6	12 MM	1.6 MM
127-A2-08	M8	15 MM	2 MM
127-A2-10	M10	18 MM	2.2 MM
127-A2-12	M12	21 MM	2.5 MM
127-A2-16	M16	27 MM	3.5 MM
127-A2-20	M20	34 MM	4 MM



SEIB, ROOSTEVABA STAINLESS STEEL WASHER



A2

KOOD CODE	D X L MM	VÄLIS Ø OUTER Ø	PAKSUS THICKNESS
125-A2-04	M4	9 MM	0.8 MM
125-A2-05	M5	10 MM	1 MM
125-A2-06	M6	12 MM	1.6 MM
125-A2-08	M8	16 MM	1.6 MM
125-A2-10	M10	20 MM	2 MM
125-A2-12	M12	24 MM	2.5 MM
125-A2-16	M16	30 MM	3 MM
125-A2-20	M20	37 MM	3 MM
125-A2-24	M24	44 MM	4 MM

SEIB, LAI, ROOSTEVABA STAINLESS STEEL WIDE WASHER



A2

KOOD CODE	D X L MM	VÄLIS Ø OUTER Ø	PAKSUS THICKNESS
9021-A2-04	M4	12 MM	1 MM
9021-A2-05	M5	15 MM	1.2 MM
9021-A2-06	M6	18 MM	1.6 MM
9021-A2-08	M8	24 MM	2 MM
9021-A2-10	M10	30 MM	2.5 MM
9021-A2-12	M12	37 MM	3 MM
9021-A2-16	M16	50 MM	3 MM
9021-A2-20	M20	60 MM	4 MM
9021-A2-24	M24	72 MM	5 MM



POLT, OSAKEERE, ROOSTEVABA
STAINLESS STEEL BOLT WITH PARTIAL THREAD



KOOD CODE	D X L MM	Ø	VITNE THREAD
931-A2-06X050	M6 X 50	10 MM	18 MM
931-A2-06X060	M6 X 60	10 MM	18 MM
931-A2-08X050	M8 X 50	13 MM	22 MM
931-A2-08X060	M8 X 60	13 MM	22 MM
931-A2-08X080	M8 X 80	13 MM	22 MM
931-A2-10X050	M10 X 50	17 MM	26 MM
931-A2-10X060	M10 X 60	17 MM	26 MM
931-A2-10X070	M10X 70	17 MM	26 MM
931-A2-10X080	M10 X 80	17 MM	26 MM
931-A2-12X060	M12 X 60	19 MM	30 MM
931-A2-12X070	M12 X 70	19 MM	30 MM
931-A2-12X080	M12 X 80	19 MM	30 MM
931-A2-12X100	M12 X 100	19 MM	30 MM
931-A2-16X060	M16 X 60	24 MM	38 MM
931-A2-16X070	M16 X 70	24 MM	38 MM

KOOD CODE	D X L MM	Ø	VITNE THREAD
931-A2-16X080	M16 X 80	24 MM	38 MM
931-A2-16X090	M16 X 90	24 MM	38 MM
931-A2-16X100	M16 X 100	24 MM	38 MM
931-A2-16X120	M16 X 120	24 MM	38 MM
931-A2-16X130	M16 X 130	24 MM	44 MM
931-A2-20X070	M20 X 70	30 MM	46 MM
931-A2-20X080	M20 X 80	30 MM	46 MM
931-A2-20X090	M20 X 90	30 MM	46 MM
931-A2-20X100	M20 X 100	30 MM	46 MM
931-A2-20X110	M20 X 110	30 MM	46 MM
931-A2-20X120	M20 X 120	30 MM	46 MM
931-A2-20X140	M20 X 140	30 MM	52 MM
931-A2-24X090	M24 X 90	36 MM	54 MM
931-A2-24X100	M24 X 100	36 MM	54 MM
931-A2-24X120	M24 X 120	36 MM	54 MM



POLT, TÄISKEERE, ROOSTEVABA
STAINLESS STEEL BOLT WITH FULL THREAD



KOOD CODE	D X L MM	Ø
933-A2-05X016	M5 X 16	8 MM
933-A2-05X020	M5 X 20	8 MM
933-A2-05X025	M5 X 25	8 MM
933-A2-06X012	M6 X 12	10 MM
933-A2-06X016	M6 X 16	10 MM
933-A2-06X020	M6 X 20	10 MM
933-A2-06X025	M6 X 25	10 MM
933-A2-06X030	M6 X 30	10 MM
933-A2-06X035	M6 X 35	10 MM
933-A2-06X040	M6 X 40	10 MM
933-A2-06X050	M6 X 50	10 MM
933-A2-06X060	M6 X 60	10 MM
933-A2-08X016	M8 X 16	13 MM
933-A2-08X020	M8 X 20	13 MM
933-A2-08X025	M8 X 25	13 MM
933-A2-08X030	M8 X 30	13 MM
933-A2-08X035	M8 X 35	13 MM
933-A2-08X040	M8 X 40	13 MM
933-A2-08X045	M8 X 45	13 MM
933-A2-08X050	M8 X 50	13 MM
933-A2-08X060	M8 X 60	13 MM
933-A2-08X080	M8 X 80	13 MM
933-A2-10X025	M10 X 25	17 MM
933-A2-10X030	M10X 30	17 MM
933-A2-10X035	M10 X 35	17 MM
933-A2-10X040	M10 X 40	17 MM
933-A2-10X045	M10 X 45	17 MM
933-A2-10X050	M10 X 50	17 MM
933-A2-10X060	M10 X 60	17 MM
933-A2-10X070	M10 X 70	17 MM

KOOD CODE	D X L MM	Ø
933-A2-10X080	M10 X 80	17 MM
933-A2-12X025	M12 X 25	19 MM
933-A2-12X030	M12 X 30	19 MM
933-A2-12X035	M12 X 35	19 MM
933-A2-12X040	M12 X 40	19 MM
933-A2-12X045	M12 X 45	19 MM
933-A2-12X050	M12 X 50	19 MM
933-A2-12X060	M12 X 60	19 MM
933-A2-12X070	M12 X 70	19 MM
933-A2-12X080	M12 X 80	19 MM
933-A2-14X040	M14 X 40	22 MM
933-A2-14X050	M14 X 50	22 MM
933-A2-16X050	M16 X 50	24 MM
933-A2-16X055	M16 X 55	24 MM
933-A2-16X060	M16 X 60	24 MM
933-A2-16X070	M16 X 70	24 MM
933-A2-16X080	M16 X 80	24 MM
933-A2-16X090	M16 X 90	24 MM
933-A2-16X100	M16 X 100	24 MM
933-A2-18X070	M18 X 70	27 MM
933-A2-18X080	M18 X 80	27 MM
933-A2-18X090	M18 X 90	27 MM
933-A2-20X050	M20 X 50	30 MM
933-A2-20X060	M20 X 60	30 MM
933-A2-20X070	M20 X 70	30 MM
933-A2-20X080	M20 X 80	30 MM
933-A2-20X090	M20 X 90	30 MM
933-A2-20X100	M20 X 100	30 MM
933-A2-20X120	M20 X 120	30 MM



POLT, SILINDERPEA, ROOSTEVABA
STAINLESS STEEL SCREW WITH CYLINDRICAL HEAD



KOOD CODE	D X L MM	∅	VITNE THREAD
912-A2-05X16	M5 X 16	4 MM	16 MM
912-A2-05X20	M5 X 20	4 MM	20 MM
912-A2-05X30	M5 X 30	4 MM	22 MM
912-A2-06X16	M6 X 16	5 MM	16 MM
912-A2-06X20	M6 X 20	5 MM	20 MM
912-A2-06X25	M6 X 25	5 MM	24 MM
912-A2-06X30	M6 X 30	5 MM	24 MM
912-A2-06X40	M6 X 40	5 MM	24 MM
912-A2-08X20	M8 X 20	6 MM	20 MM
912-A2-08X25	M8 X 25	6 MM	25 MM
912-A2-08X30	M8 X 30	6 MM	28 MM
912-A2-08X35	M8 X 35	6 MM	28 MM
912-A2-08X40	M8 X 40	6 MM	28 MM
912-A2-08X50	M8 X 50	6 MM	28 MM
912-A2-10X25	M10 X 25	8 MM	25 MM
912-A2-10X30	M10 X 30	8 MM	30 MM
912-A2-10X50	M10 X 50	8 MM	32 MM
912-A2-12X25	M12 X 25	10 MM	25 MM
912-A2-12X30	M12 X 30	10 MM	30 MM

POLT, PEITPEA, ROOSTEVABA
STAINLESS STEEL SCREW WITH COUNTERSUNK HEAD



KOOD CODE	D X L MM	∅	VITNE THREAD
7991-A2-04X20	M4 X 20	2.5 MM	14 MM
7991-A2-04X30	M4 X 30	2.5 MM	14 MM
7991-A2-05X20	M5 X 20	3 MM	16 MM
7991-A2-05X30	M5 X 30	3 MM	16 MM
7991-A2-06X16	M6 X 16	4 MM	16 MM
7991-A2-06X20	M6 X 20	4 MM	18 MM
7991-A2-06X30	M6 X 30	4 MM	18 MM
7991-A2-06X40	M6 X 40	4 MM	18 MM
7991-A2-08X20	M8 X 20	5 MM	20 MM
7991-A2-08X30	M8 X 30	5 MM	22 MM
7991-A2-08X40	M8 X 40	5 MM	22 MM
7991-A2-08X50	M8 X 50	5 MM	22 MM
7991-A2-10X25	M10 X 25	6 MM	25 MM
7991-A2-10X30	M10 X 30	6 MM	26 MM
7991-A2-10X40	M10 X 40	6 MM	26 MM
7991-A2-10X50	M10 X 50	6 MM	26 MM
7991-A2-12X30	M12 X 30	8 MM	30 MM
7991-A2-12X40	M12 X 40	8 MM	30 MM
7991-A2-12X50	M12 X 50	8 MM	30 MM



POLT, ÜMARPEA, ROOSTEVABA
STAINLESS STEEL SCREW WITH PAN HEAD



KOOD CODE	D X L MM	∅	VITNE THREAD
7380-A2-06X20	M6 X 20	4 MM	20 MM
7380-A2-06X25	M6 X 25	4 MM	24 MM
7380-A2-06X30	M6 X 30	4 MM	24 MM
7380-A2-08X25	M8 X 25	5 MM	25 MM
7380-A2-08X30	M8 X 30	5 MM	28 MM
7380-A2-08X35	M8 X 35	5 MM	28 MM
7380-A2-10X25	M10 X 25	6 MM	25 MM
7380-A2-10X30	M10 X 30	6 MM	30 MM
7380-A2-10X35	M10 X 35	6 MM	32 MM
7380-A2-12X30	M12 X 30	8 MM	30 MM
7380-A2-12X35	M12 X 35	8 MM	35 MM
7380-A2-12X40	M12 X 40	8 MM	36 MM

POLT, ÜMARPEA, ROOSTEVABA
STAINLESS STEEL SCREW WITH PAN HEAD



KOOD CODE	D X L MM	∅	VITNE THREAD
7985-A2-4X12	M4 X 12	PH 2	12 MM
7985-A2-4X20	M4 X 20	PH 2	20 MM
7985-A2-5X12	M5 X 12	PH 2	12 MM
7985-A2-5X16	M5 X 16	PH 2	16 MM
7985-A2-5X20	M5 X 20	PH 2	20 MM
7985-A2-5X25	M5 X 25	PH 2	25 MM
7985-A2-6X20	M6 X 20	PH 3	20 MM
7985-A2-6X25	M6 X 25	PH 3	25 MM
7985-A2-6X30	M6 X 30	PH 3	28 MM
7985-A2-8X20	M8 X 20	PH 4	20 MM
7985-A2-8X30	M8 X 30	PH 4	30 MM
7985-A2-8X40	M8 X 40	PH 4	34 MM



POLT, ROOSTEVABA, PEITPEA
STAINLESS STEEL BOLT WITH COUNTERSUNK HEAD



KOOD CODE	D X L MM	∅	VITNE THREAD
965-A2-4X20	M4 X 20	PH 2	20 MM
965-A2-5X20	M5 X 20	PH 2	20 MM
965-A2-5X30	M5 X 30	PH 2	25 MM
965-A2-6X20	M6 X 20	PH 3	20 MM
965-A2-6X30	M6 X 30	PH 3	28 MM
965-A2-6X40	M6 X 40	PH 3	28 MM





ISEPUURIV KRUVI, KUUSKANT, ROOSTEVABA
STAINLESS STEEL SELF-DRILLING SCREW WITH HEXAGONAL HEAD



KOOD CODE	D X L MM	
7504-K-A2-042X13	4.2 X 13	7 MM
7504-K-A2-042X16	4.2 X 16	7 MM
7504-K-A2-042X19	4.2 X 19	7 MM
7504-K-A2-042X25	4.2 X 25	7 MM
7504-K-A2-048X19	4.8 X 19	8 MM
7504-K-A2-048X25	4.8 X 25	8 MM
7504-K-A2-048X32	4.8 X 32	8 MM
7504-K-A2-048X38	4.8 X 38	8 MM
7504-K-A2-048X50	4.8 X 50	8 MM
7504-K-A2-055X19	5.5 X 19	8 MM
7504-K-A2-055X25	5.5 X 25	8 MM
7504-K-A2-055X32	5.5 X 32	8 MM
7504-K-A2-055X38	5.5 X 38	8 MM
7504-K-A2-055X50	5.5 X 50	8 MM
7504-K-A2-063X25	6.3 X 25	10 MM
7504-K-A2-063X32	6.3 X 32	10 MM
7504-K-A2-063X50	6.3 X 50	10 MM
7504-K-A2-063X60	6.3 X 60	10 MM
7504-K-A2-063X75	6.3 X 75	10 MM

ISEPUURIV KRUVI, ÜMARPEA, ROOSTEVABA
STAINLESS STEEL SELF-DRILLING SCREW WITH PAN HEAD



KOOD CODE	D X L MM	
7504-N-A2-035X16	3.5 X 16	PH 2
7504-N-A2-035X25	3.5 X 25	PH 2
7504-N-A2-039X13	3.9 X 13	PH 2
7504-N-A2-039X16	3.9 X 16	PH 2
7504-N-A2-039X19	3.9 X 19	PH 2
7504-N-A2-039X25	3.9 X 25	PH 2
7504-N-A2-039X32	3.9 X 32	PH 2
7504-N-A2-042X13	4.2 X 13	PH 2
7504-N-A2-042X16	4.2 X 16	PH 2
7504-N-A2-042X19	4.2 X 19	PH 2
7504-N-A2-042X25	4.2 X 25	PH 2
7504-N-A2-042X32	4.2 X 32	PH 2
7504-N-A2-042X38	4.2 X 38	PH 2
7504-N-A2-048X13	4.8 X 13	PH 2
7504-N-A2-048X16	4.8 X 16	PH 2
7504-N-A2-048X19	4.8 X 19	PH 2
7504-N-A2-048X25	4.8 X 25	PH 2
7504-N-A2-048X32	4.8 X 32	PH 2
7504-N-A2-048X50	4.8 X 50	PH 2



ISEPUURIV KRUVI, PEITPEA, ROOSTEVABA
STAINLESS STEEL SELF-DRILLING SCREW COUNTERSUNK HEAD



KOOD CODE	D X L MM	
7504-P-A2-039X013	3.9 X 13	PH 2
7504-P-A2-039X016	3.9 X 16	PH 2
7504-P-A2-039X032	3.9 X 32	PH 2
7504-P-A2-042X025	4.2 X 25	PH 2
7504-P-A2-042X038	4.2 X 38	PH 2
7504-P-A2-042X050	4.2 X 50	PH 2
7504-P-A2-048X016	4.8 X 16	PH 2
7504-P-A2-048X019	4.8 X 19	PH 2
7504-P-A2-048X025	4.8 X 25	PH 2
7504-P-A2-048X032	4.8 X 32	PH 2
7504-P-A2-048X038	4.8 X 38	PH 2
7504-P-A2-048X050	4.8 X 50	PH 2
7504-P-A2-048X060	4.8 X 60	PH 2
7504-P-A2-048X075	4.8 X 75	PH 2
7504-P-A2-048X100	4.8 X 100	PH 2

ISEKEERMESTAV KRUVI, ÜMARPEA, ROOSTEVABA
STAINLESS STEEL SELF-TAPPING SCREW WITH PAN HEAD



KOOD CODE	D X L MM	
7981-A2-039X13	3.9 X 13	PH 2
7981-A2-039X16	3.9 X 16	PH 2
7981-A2-039X19	3.9 X 19	PH 2
7981-A2-039X25	3.9 X 25	PH 2
7981-A2-042X19	4.2 X 19	PH 2
7981-A2-042X25	4.2 X 25	PH 2
7981-A2-048X19	4.8 X 19	PH 2
7981-A2-048X25	4.8 X 25	PH 2
7981-A2-048X32	4.8 X 32	PH 2
7981-A2-048X38	4.8 X 38	PH 2
7981-A2-048X50	4.8 X 50	PH 2
7981-A2-048X60	4.8 X 60	PH 2
7981-A2-055X32	5.5 X 32	PH 3
7981-A2-063X50	6.3 X 50	PH 3
7981-A2-063X60	6.3 X 60	PH 3



ISEKEERMESTAV KRUVI, PEITPEA, ROOSTEVABA
STAINLESS STEEL SELF-TAPPING SCREW COUNTERSUNK HEAD



KOOD CODE	D X L MM	
7982-A2-039X16	3.9 X 16	PH 2
7982-A2-042X19	4.2 X 19	PH 2
7982-A2-042X25	4.2 X 25	PH 2
7982-A2-042X32	4.2 X 32	PH 2
7982-A2-048X13	4.8 X 13	PH 2
7982-A2-048X16	4.8 X 16	PH 2
7982-A2-048X19	4.8 X 19	PH 2
7982-A2-048X32	4.8 X 32	PH 2

KOOD CODE	D X L MM	
7982-A2-048X50	4.8 X 50	PH 2
7982-A2-048X60	4.8 X 60	PH 2
7982-A2-048X70	4.8 X 70	PH 2
7982-A2-048X80	4.8 X 80	PH 2
7982-A2-048X90	4.8 X 90	PH 2
7982-A2-055X45	5.5 X 45	PH 2
7982-A2-055X50	5.5 X 50	PH 2
7982-A2-055X60	5.5 X 60	PH 2

LAIPEANEET (ALUMIINIMUM/ROOSTEVABA)
STAINLESS STEEL BLIND RIVET WITH LARGE HEAD (ALUMINUM/STAINLESS STEEL)




KOOD CODE	D X L MM	GALVA Ø HEAD Ø	PUUR Ø DRILL Ø	MATERIAALI PAKSUS MATERIAL THICKNESS	TÖMBETUGEVUS TENSILE LOAD	NIHKETUEGEVUS SHEAR LOAD	
7337-A2-05X16 LAS	5 X 16	14 MM	5.1 MM	9.5 - 12 MM	250 KG	165 KG	250
7337-A2-05X18 LAS	5 X 18	14 MM	5.1 MM	11.5 - 13.5 MM	250 KG	165 KG	250
7337-A2-05X20 LAS	5 X 20	14 MM	5.1 MM	13 - 15.5 MM	250 KG	165 KG	250

NEET ROOSTEVABA
STAINLESS STEEL BLIND RIVET




KOOD CODE	D X L MM	GALVA Ø HEAD Ø	PUUR Ø DRILL Ø	MATERIAALI PAKSUS MATERIAL THICKNESS	
7337-A2-032X06	3.2 X 6	6.7 MM	3.3 MM	0.5 - 3 MM	500
7337-A2-032X08	3.2 X 8	6.7 MM	3.3 MM	3 - 5 MM	500
7337-A2-032X10	3.2 X 10	6.7 MM	3.3 MM	5 - 7 MM	500
7337-A2-032X12	3.2 X 12	6.7 MM	3.3 MM	6.5 - 8.5 MM	500
7337-A2-040X08	4 X 8	8.4 MM	4.1 MM	2.5 - 4.5 MM	500
7337-A2-040X10	4 X 10	8.4 MM	4.1 MM	4.5 - 6.5 MM	500
7337-A2-040X12	4 X 12	8.4 MM	4.1 MM	6.5 - 8.5 MM	500
7337-A2-048X10	4.8 X 10	10.1 MM	4.9 MM	4 - 6 MM	500
7337-A2-048X12	4.8 X 12	10.1 MM	4.9 MM	6 - 8 MM	500
7337-A2-048X16	4.8 X 16	10.1 MM	4.9 MM	8 - 11 MM	250

BI.-METALLIST ISEPUURIV TIIBADEGA KRUVI PUITKONSTRUKTSIOONIDE METALLI KÜLGE KINNITAMISEKS
BI-METAL WING DRILLING SCREWS FOR FASTENING WOODEN STRUCTURES TO METAL





KOOD CODE	D X L MM		PUURIMISE PIKKUS DRILL CAPACITY	TUGEDVUDSMATERJALI PAKSUS MATERIAL THICKNESS	
S19-A2-048X32	4.8 X 32	TX 25	1.75 - 4 MM	14 MM	100
S19-A2-048X38	4.8 X 38	TX 25	1.75 - 4 MM	20 MM	100
S19-A2-048X50	4.8 X 50	TX 25	1.75 - 4 MM	32 MM	100

BETOONIPUUR TWISTER PLUS

CONCRETE DRILL TWISTER PLUS



KOOD CODE	D X L MM	TÖÖ PIKKUS WORKING LENGTH	
SDS-DUO-05X110	5 X 110	50 MM	1
SDS-DUO-05X160	5 X 160	100 MM	1
SDS-DUO-05X210	5 X 210	150 MM	1
SDS-DUO-05X310	5 X 310	250 MM	1
SDS-DUO-05X450	5 X 450	390 MM	1
SDS-DUO-06X110	6 X 110	50 MM	1
SDS-DUO-06X160	6 X 160	100 MM	1
SDS-DUO-06X210	6 X 210	150 MM	1
SDS-DUO-08X110	8 X 110	50 MM	1
SDS-DUO-08X160	8 X 160	100 MM	1
SDS-DUO-08X210	8 X 210	150 MM	1
SDS-DUO-08X260	8 X 260	200 MM	1
SDS-DUO-08X310	8 X 310	250 MM	1

KOOD CODE	D X L MM	TÖÖ PIKKUS WORKING LENGTH	
SDS-DUO-08X400	8 X 400	350 MM	1
SDS-DUO-08X600	8 X 600	550 MM	1
SDS-DUO-09X210	9 X 210	150 MM	1
SDS-DUO-10X160	10 X 160	100 MM	1
SDS-DUO-10X210	10 X 210	150 MM	1
SDS-DUO-10X310	10 X 310	250 MM	1
SDS-DUO-10X410	10 X 410	350 MM	1
SDS-DUO-10X450	10 X 450	400 MM	1
SDS-DUO-10X600	10 X 600	550 MM	1
SDS-DUO-12X160	12 X 160	100 MM	1
SDS-DUO-12X210	12 X 210	150 MM	1
SDS-DUO-12X260	12 X 260	200 MM	1
SDS-DUO-15X160	15 X 160	100 MM	1
SDS-DUO-20X210	20 X 210	150 MM	1

BETOONIPUUR BOOSTER PLUS

CONCRETE DRILL BOOSTER PLUS



KOOD CODE	D X L MM	TÖÖ PIKKUS WORKING LENGTH	
SDS-TRIO-05X160	5 X 160	100 MM	1
SDS-TRIO-06X110	6 X 110	50 MM	1
SDS-TRIO-06X160	6 X 160	100 MM	1
SDS-TRIO-06X210	6 X 210	150 MM	1
SDS-TRIO-06X260	6 X 260	200 MM	1
SDS-TRIO-06X310	6 X 310	250 MM	1
SDS-TRIO-08X160	8 X 160	100 MM	1
SDS-TRIO-08X210	8 X 210	150 MM	1
SDS-TRIO-08X260	8 X 260	200 MM	1
SDS-TRIO-08X310	8 X 310	250 MM	1
SDS-TRIO-08X460	8 X 460	400 MM	1
SDS-TRIO-10X160	10 X 160	100 MM	1
SDS-TRIO-10X210	10 X 210	150 MM	1
SDS-TRIO-10X260	10 X 260	200 MM	1
SDS-TRIO-10X310	10 X 310	250 MM	1
SDS-TRIO-10X460	10 X 460	400 MM	1
SDS-TRIO-12X160	12 X 160	100 MM	1
SDS-TRIO-12X210	12 X 210	150 MM	1
SDS-TRIO-12X260	12 X 260	200 MM	1
SDS-TRIO-12X310	12 X 310	250 MM	1

KOOD CODE	D X L MM	TÖÖ PIKKUS WORKING LENGTH	
SDS-TRIO-12X460	12 X 460	400 MM	1
SDS-TRIO-12X610	12 X 610	550 MM	1
SDS-TRIO-14X210	14 X 210	150 MM	1
SDS-TRIO-14X310	14 X 310	250 MM	1
SDS-TRIO-14X460	14 X 460	400 MM	1
SDS-TRIO-15X160	15 X 160	100 MM	1
SDS-TRIO-16X160	16 X 160	100 MM	1
SDS-TRIO-16X210	16 X 210	150 MM	1
SDS-TRIO-16X260	16 X 260	200 MM	1
SDS-TRIO-16X310	16 X 310	250 MM	1
SDS-TRIO-16X460	16 X 460	400 MM	1
SDS-TRIO-16X610	16 X 610	550 MM	1
SDS-TRIO-18X260	18 X 260	200 MM	1
SDS-TRIO-18X460	18 X 460	400 MM	1
SDS-TRIO-20X260	20 X 260	200 MM	1
SDS-TRIO-20X460	20 X 460	400 MM	1
SDS-TRIO-22X260	22 X 260	200 MM	1
SDS-TRIO-22X460	22 X 460	400 MM	1
SDS-TRIO-24X260	24 X 260	200 MM	1
SDS-TRIO-24X460	24 X 460	400 MM	1
SDS-TRIO-25X260	25 X 260	200 MM	1

SDS-DUO KOMPLEKT 6-8X110, 6-8-10X160

SDS-DUO SET 6-8X110, 6-8-10X160

KOOD CODE	
SDS-DUO-SET	1



SDS-TRIO KOMPLEKT 6-8X110, 6-8-10X160

SDS-TRIO SET 6-8X110, 6-8-10X160

KOOD CODE	
SDS-TRIO-SET	1



BETOONIPUUR ULTIMAX 646

CONCRETE DRILL ULTIMAX 646



KOOD CODE	D X L MM	TÖÖ PIKKUS WORKING LENGTH	
SDS-MAX-12X540	12 X 540	400 MM	1
SDS-MAX-14X340	14 X 340	200 MM	1
SDS-MAX-14X540	14 X 540	400 MM	1
SDS-MAX-16X540	16 X 540	400 MM	1
SDS-MAX-16X920	16 X 920	780 MM	1
SDS-MAX-18X540	18 X 540	400 MM	1
SDS-MAX-18X920	18 X 920	780 MM	1
SDS-MAX-20X340	20 X 340	200 MM	1
SDS-MAX-20X540	20 X 540	400 MM	1
SDS-MAX-20X920	20 X 920	780 MM	1
SDS-MAX-22X540	22 X 540	400 MM	1
SDS-MAX-22X920	22 X 920	800 MM	1
SDS-MAX-24X340	24 X 340	200 MM	1
SDS-MAX-24X540	24 X 540	400 MM	1

KOOD CODE	D X L MM	TÖÖ PIKKUS WORKING LENGTH	
SDS-MAX-25X340	25 X 340	200 MM	1
SDS-MAX-25X540	25 X 540	400 MM	1
SDS-MAX-25X920	25 X 920	780 MM	1
SDS-MAX-28X340	28 X 340	200 MM	1
SDS-MAX-28X690	28 X 690	550 MM	1
SDS-MAX-30X540	30 X 540	400 MM	1
SDS-MAX-32X540	32 X 540	400 MM	1
SDS-MAX-32X920	32 X 920	780 MM	1
SDS-MAX-35X540	35 X 540	400 MM	1
SDS-MAX-35X920	35 X 920	800 MM	1
SDS-MAX-40X540	40 X 540	400 MM	1
SDS-MAX-40X920	40 X 920	780 MM	1
SDS-MAX-45X540	45 X 540	400 MM	1
SDS-MAX-45X920	45 X 920	800 MM	1

BETOONIPUUR PERFOREERITUD BLOKKIDELE JA TELLISTELE
CONCRETE DRILL FOR PERFORATED BLOCKS AND BRICKS WALLSTER

KOOD CODE	D X L MM	TÖÖ PIKKUS WORKING LENGTH	
SDS-HOLE-06X160	6 X 160	100 MM	1
SDS-HOLE-08X160	8 X 160	100 MM	1
SDS-HOLE-08X260	8 X 260	210 MM	1
SDS-HOLE-08X450	8 X 450	400 MM	1

KOOD CODE	D X L MM	TÖÖ PIKKUS WORKING LENGTH	
SDS-HOLE-10X160	10 X 160	100 MM	1
SDS-HOLE-10X260	10 X 260	210 MM	1
SDS-HOLE-10X450	10 X 450	400 MM	1

BETOONIPUUR
CONCRETE DRILL BIT

KOOD CODE	D X L MM	TÖÖ PIKKUS WORKING LENGTH	
TRIO-05	5 X 100	45 MM	1
TRIO-06	6 X 100	60 MM	1
TRIO-08	8 X 120	80 MM	1
TRIO-10	10 X 120	80 MM	1

TRIO KOMPLEKT 4-5-6-8-10
TRIO SET 4-5-6-8-10

KOOD CODE	TRIO-SET		1
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**LAMEPEITEL** FLAT CHISEL

KOOD CODE	
CHISEL-FLAT-20	1
CHISEL-FLAT-40	1

TERAVPEITEL
POINTED CHISEL

KOOD CODE		1
CHISEL-POINT		1

SPIRAALPUUR
AUGER WOOD DRILL



KOOD CODE	D X L MM	TÖÖ PIKKUS WORKING LENGTH	
WOOD-06X235	6 X 235	160 MM	1
WOOD-08X235	8 X 235	160 MM	1
WOOD-08X460	8 X 460	375 MM	1
WOOD-10X235	10 X 235	160 MM	1
WOOD-10X460	10 X 460	380 MM	1
WOOD-12X235	12 X 235	160 MM	1
WOOD-12X460	12 X 460	380 MM	1
WOOD-12X600	12 X 600	530 MM	1
WOOD-14X235	14 X 235	155 MM	1
WOOD-14X460	14 X 460	380 MM	1
WOOD-14X600	14 X 600	525 MM	1
WOOD-16X235	16 X 235	155 MM	1
WOOD-16X460	16 X 460	380 MM	1

KOOD CODE	D X L MM	TÖÖ PIKKUS WORKING LENGTH	
WOOD-16X600	16 X 600	525 MM	1
WOOD-18X235	18 X 235	155 MM	1
WOOD-18X460	18 X 460	380 MM	1
WOOD-18X600	18 X 600	520 MM	1
WOOD-20X235	20 X 235	155 MM	1
WOOD-20X460	20 X 460	380 MM	1
WOOD-20X600	20 X 600	520 MM	1
WOOD-22X235	22 X 235	150 MM	1
WOOD-22X460	22 X 460	380 MM	1
WOOD-22X600	22 X 600	520 MM	1
WOOD-24X235	24 X 235	155 MM	1
WOOD-24X460	24 X 460	380 MM	1
WOOD-24X600	24 X 600	520 MM	1

LAMEPUUR PUIDULE
FLAT WOOD DRILL BIT



KOOD CODE	D X L MM	TÖÖ PIKKUS WORKING LENGTH	
FLAT-WOOD-08	8 X 152	130 MM	1
FLAT-WOOD-10	10 X 152	130 MM	1
FLAT-WOOD-12	12 X 152	130 MM	1
FLAT-WOOD-14	14 X 152	130 MM	1
FLAT-WOOD-16	16 X 152	130 MM	1
FLAT-WOOD-18	18 X 152	130 MM	1
FLAT-WOOD-20	20 X 152	130 MM	1
FLAT-WOOD-22	22 X 152	130 MM	1
FLAT-WOOD-24	24 X 152	130 MM	1
FLAT-WOOD-26	26 X 152	130 MM	1
FLAT-WOOD-28	28 X 152	130 MM	1
FLAT-WOOD-30	30 X 152	130 MM	1
FLAT-WOOD-32	32 X 152	130 MM	1
FLAT-WOOD-35	35 X 152	130 MM	1

PUURIOTSIK PUIDULE, KIIRLUKUSTUS
WOOD DRILL BIT QUICK LOCK SHANK



KOOD CODE	D X L MM	TÖÖ PIKKUS WORKING LENGTH	
WOOD-HEXA-03	3 X 65	35 MM	1
WOOD-HEXA-04	4 X 75	40 MM	1
WOOD-HEXA-05	5 X 85	50 MM	1
WOOD-HEXA-06	6 X 90	55 MM	1
WOOD-HEXA-08	8 X 90	55 MM	1
WOOD-HEXA-10	10 X 100	60 MM	1

PUUDUSULGEDE AUGU PIKENDUS
FLAT WOOD BIT EXTENSION



KOOD CODE	L MM	
FLAT-WOOD-EXT	270	1

PUUR KLAASILE JA PLAADILE
GLASS AND TILE DRILL



KOOD CODE	D X L MM	TÖÖ PIKKUS WORKING LENGTH	
GLASS-04	4 X 80	40 MM	1
GLASS-05	5 X 80	40 MM	1
GLASS-06	6 X 80	40 MM	1
GLASS-08	8 X 100	60 MM	1
GLASS-10	10 X 100	60 MM	1
GLASS-12	12 X 100	60 MM	1

KARBIID TOOSIPUUR
CARBIDE CORE BIT SET



KOOD CODE	
CARBIDE-SET-68	1

METALLIPUUR, KRAADIGA

METAL DRILL GROUNDED



KOOD CODE	D X L MM	TÖÖ PIKKUS WORKING LENGTH	
HSS-030	3 X 61	33 MM	10
HSS-033	3.3 X 65	36 MM	10
HSS-035	3.5 X 70	39 MM	10
HSS-040	4 X 75	43 MM	10
HSS-041	4.1 X 75	43 MM	10
HSS-045	4.5 X 80	47 MM	10
HSS-049	4.9 X 86	52 MM	10
HSS-050	5 X 86	52 MM	10
HSS-051	5.1 X 86	52 MM	10
HSS-055	5.5 X 93	57 MM	10
HSS-060	6 X 93	57 MM	10
HSS-061	6.1 X 101	63 MM	10
HSS-065	6.5 X 101	63 MM	10
HSS-070	7 X 109	69 MM	10
HSS-075	7.5 X 109	69 MM	10

KOOD CODE	D X L MM	TÖÖ PIKKUS WORKING LENGTH	
HSS-080	8 X 117	75 MM	10
HSS-085	8.5 X 117	75 MM	10
HSS-090	9 X 125	81 MM	10
HSS-10	10 X 133	87 MM	10
HSS-105	10.5 X 133	87 MM	10
HSS-11	11 X 142	94 MM	5
HSS-115	11.5 X 142	94 MM	5
HSS-12	12 X 151	101 MM	5
HSS-13	13 X 151	101 MM	5
HSS-14	14 X 160	108 MM	5
HSS-15	15 X 169	114 MM	5
HSS-16	16 X 178	120 MM	5
HSS-17	17 X 184	125 MM	5
HSS-18	18 X 191	130 MM	5

KOOBALTPUUR, KRAADIGA

COBALT METAL DRILL GROUNDED



KOOD CODE	D X L MM	TÖÖ PIKKUS WORKING LENGTH	
HSS-CO-02	2 X 49	24 MM	10
HSS-CO-03	3 X 61	33 MM	10
HSS-CO-035	3.5 X 70	39 MM	10
HSS-CO-04	4 X 75	43 MM	10
HSS-CO-042	4.2 X 75	43 MM	10
HSS-CO-045	4.5 X 80	47 MM	10
HSS-CO-05	5 X 86	52 MM	10
HSS-CO-06	6 X 93	57 MM	10

KOOD CODE	D X L MM	TÖÖ PIKKUS WORKING LENGTH	
HSS-CO-07	7 X 109	69 MM	10
HSS-CO-08	8 X 117	75 MM	10
HSS-CO-09	9 X 125	81 MM	10
HSS-CO-10	10 X 133	87 MM	10
HSS-CO-11	11 X 142	94 MM	5
HSS-CO-12	12 X 151	101 MM	5
HSS-CO-13	13 X 151	101 MM	5

METALLIPUUR ÜMAR, PIKK

METAL DRILL GROUNDED, LONG



KOOD CODE	D X L MM	TÖÖ PIKKUS WORKING LENGTH	
HSS-P-03	3 X 100	66 MM	10
HSS-P-032	3.2 X 106	69 MM	10
HSS-P-035	3.5 X 112	73 MM	10
HSS-P-04	4 X 119	78 MM	10
HSS-P-042	4.2 X 119	78 MM	10
HSS-P-045	4.5 X 126	82 MM	10
HSS-P-05	5 X 132	87 MM	10

KOOD CODE	D X L MM	TÖÖ PIKKUS WORKING LENGTH	
HSS-P-055	5.5 X 139	91 MM	10
HSS-P-06	6 X 139	91 MM	10
HSS-P-065	6.5 X 148	97 MM	5
HSS-P-07	7 X 156	102 MM	5
HSS-P-08	8 X 165	109 MM	5
HSS-P-10	10 X 184	121 MM	5
HSS-P-12	12 X 205	134 MM	5

METALLIPUUR, KAHEPOOLNE, KRAADIGA
DOUBLE SIDED METAL DRILL GROUNDED



KOOD CODE	D X L MM	TÖÖ PIKKUS WORKING LENGTH	
HSS-DP-033	3.3 X 49	11 MM	10
HSS-DP-035	3.5 X 52	14 MM	10
HSS-DP-041	4.1 X 55	14 MM	10

METALLIPUURI OTSIK, KIIRLUKUSTUS
METAL DRILL BIT QUICK LOCK SHANK



KOOD CODE	D X L MM	TÖÖ PIKKUS WORKING LENGTH	
HSS-HEXA-3	3 X 60	26 MM	1
HSS-HEXA-033	3.3 X 60	26 MM	1
HSS-HEXA-035	3.5 X 65	30 MM	1
HSS-HEXA-04	4 X 65	30 MM	1
HSS-HEXA-042	4.2 X 65	30 MM	1
HSS-HEXA-045	4.5 X 65	30 MM	1
HSS-HEXA-05	5 X 68	34 MM	1
HSS-HEXA-06	6 X 70	34 MM	1
HSS-HEXA-08	8 X 79	38 MM	1

ASTMELINE PUUR 4-20 MM
STEPDRILL 4-20 MM



KOOD CODE	
HSS-STEPDRILL	1

METALLIPUURI KOMPLEKT 2-3-4-5-6-8
METAL DRILL SET 2-3-4-5-6-8

KOOD CODE	
HSS-SET	1



TEEMANT AUGUPUUR M14
DIAMOND HOLE SAW ON M14



KOOD CODE	
DIAMOND-HOLE-06	1
DIAMOND-HOLE-08	1
DIAMOND-HOLE-10	1
DIAMOND-HOLE-12	1
DIAMOND-HOLE-15	1
DIAMOND-HOLE-20	1
DIAMOND-HOLE-25	1



KOOD CODE	
DIAMOND-HOLE-30	1
DIAMOND-HOLE-35	1
DIAMOND-HOLE-45	1
DIAMOND-HOLE-55	1
DIAMOND-HOLE-68	1

ADAPTER TEEMANT AUGUSAELLE M14
DIAMOND HOLE SAW ADAPTER M14



KOOD CODE	
ADAPTER-M14	1

TRELLIADAPTER, KUUSKANT
HEXAGONAL ADAPTER FOR DRILLING MACHINE



KOOD CODE	
ADAPTER-HEXA	1

OTSIK PH
IMPACT BIT PH


KOOD CODE	
IMP-PH1	1
IMP-PH2	1
IMP-PH3	1

OTSIK PZ
IMPACT BIT PZ


KOOD CODE	
IMP-PZ1	1
IMP-PZ2	1
IMP-PZ3	1

OTSIK TX
IMPACT BIT TX


KOOD CODE	
IMP-TX10	1
IMP-TX15	1
IMP-TX20	1
IMP-TX25	1
IMP-TX30	1
IMP-TX40	1

OTSIK TX, PIKK
LONG IMPACT BIT TX


KOOD CODE	
IMP-TX10-50	1
IMP-TX15-50	1
IMP-TX20-50	1
IMP-TX25-50	1
IMP-TX30-50	1
IMP-TX40-50	1

OTSIKUTE KOMPLEKT PZ2, PZ3, TX15-30
BIT SET PZ2, PZ3, TX15-30


KOOD CODE	
IMP-BIT-SET	1

OTSIKU HOIDIK
IMPACT BIT HOLDER


KOOD CODE	
IMP-AD	1

OTSIKU HOIDIK, PIKK
LONG BIT HOLDER


KOOD CODE	
AD-150	1
AD-300	1

MUTRI HOIDIK
NUT SETTER


KOOD CODE	
MUC-06	1
MUC-07	1
MUC-08	1
MUC-10	1
MUC-13	1
MUC-08 E	1
MUC-1/4	1

OTSIK PH2 KUUSKANT
PH2 BIT WITH LIMITER


KOOD CODE	
PH2-IE	1

LUKUSTIGA PUUR
HOLE SAW HOLDER


KOOD CODE	
CROWN-HOLD-30	1
CROWN HOLD-210	1

AUGUSAAG
HOLE SAW


KOOD CODE	
CROWN-22	1
CROWN-32	1
CROWN-44	1
CROWN-51	1
CROWN-60	1
CROWN-68	1
CROWN-83	1
CROWN-127	1

Z TÜÜPI KUUSTANT VÖTI
Z-TYPE HEXAGONAL TOOL


KOOD CODE	
91104-Z	1
91105-Z	1

KOMBINEERITAVAD TANGID
COMBINATION PLIERS



KOOD
CODE
COMB-PLIERS

1

LÕIKETANGID
DIAGONAL CUTTING PLIERS



KOOD
CODE
CUT-PLIERS

1

TANGID, KULLINOKK
WATER PUMP PLIERS



KOOD
CODE
PUMP-PLIERS

1

TELLITAV VÕTI
ADJUSTABLE WRENCH



KOOD
CODE
ADJUST-WRENCH

1

PLEKIKÄÄRID
STRAIGHT TIN SNIP TAISNÄS



KOOD
CODE
TIN-SNIP

1

KANDIHÖÖVEL
SCRAPER



KOOD
CODE
SCRAPER

1

LEHT- SILMUSVÕTI
COMBINATION SPANNER WITH RATCHET



KOOD
CODE
SPANNER-8
SPANNER-10
SPANNER-13
SPANNER-15
SPANNER-17
SPANNER-19
SPANNER-21
SPANNER-24
SPANNER-30

1

1

1

1

1

1

1

PESA
IMPACT SOCKET



KOOD
CODE
IMP-SOCKET-10
IMP-SOCKET-13
IMP-SOCKET-15
IMP-SOCKET-16
IMP-SOCKET-17
IMP-SOCKET-18
IMP-SOCKET-19
IMP-SOCKET-21
IMP-SOCKET-24

1

1

1

1

1

1

MOMENTVÕTI
RATCHET HANDLE



KOOD
CODE
SOCKET-TOOL

1

SILIKONI PÜSTOL HD
CAULKING GUN HD



KOOD
CODE
SEAL-GUN

1

VAHU PÜSTOL
FOAM GUN



KOOD
CODE
FOAM-GUN

1

SILIKONI PÜSTOL SULETUD
CAULKING GUN 600ML



KOOD
CODE
SEAL-GUN-600

1

NUGA MURTAVATE TERADEGA
SNAP-OFF BLADE KNIFE



KOOD
CODE
KNIFE-18

1

MURTAVAD TERAD
SNAP OFF BLADES



KOOD
CODE
BLADE-18

10

NUGA
KNIFE



KOOD
CODE
KNIFE

1

NUGA UNIVERSAALTERAGA
KNIFE WITH UTILITY BLADE



KOOD
CODE
KNIFE-TRAP-HOOK

1

NOA TERAD
TRAPEZOIDAL KNIFE BLADES



KOOD
CODE
BLADE-TRAP

5

KONKSTERAD
HOOK BLADES



KOOD
CODE
BLADE-HOOK

5

SÖRGHAAMER
CLAW HAMMER



KOOD
CODE
CLAW-HAMMER

1

KUVALDA
MALLET



KOOD
CODE
MALETT

1

HAAMER
MACHINIST HAMMER



KOOD
CODE
HAMMER-300
HAMMER-500
HAMMER-1000

1
1
1

TIKSAAG
COMPAS SAW



KOOD
CODE
COMPAS-SAW

1

KÄSISAAG
HAND SAW



KOOD
CODE
HAND-SAW

1

VILLANUGA
KNIFE FOR MINERAL WOOL



KOOD
CODE
KNIFE-WOOL

1

MÕÖDULINT
POCKET RULE



KOOD
CODE
RULER-5M
RULER-8M

1
1

LOOD
SPRIT LEVEL



KOOD
CODE
LEVEL-60
LEVEL-100

1
1

MÕÖDULINT VOLDIK
WOODEN FOLDING RULER



KOOD
CODE
WOOD-RULER

1

TÖÖKINDAD LATEKS
WORKING GLOVES LATEX



KOOD CODE	
GLOVES-LAT-9	10
GLOVES-LAT-10	10

TÖÖKINDAD PUNKTIDEGA
WORKING GLOVES DOTTED



KOOD CODE	
GLOVES-DOT-9	10
GLOVES-DOT-10	10

TÖÖKINDAD NITRIILPUNKTIDEGA
WORKING GLOVES NITRILE DOTTED



KOOD CODE	
GLOVES-NIT-9	10
GLOVES-NIT-10	10

TÖÖKINDAD NAHAST
WORKING GLOVES LEATHER



KOOD CODE	
GLOVES-LEA-9	10
GLOVES-LEA-10	10

TÖÖKINDAD NAHAST
WINTER WORKING GLOVES LATEX



KOOD CODE	
GLOVES-W-LAT-9	10
GLOVES-W-LAT-10	10

KAITSEPRILLID
SAFETY GOOGLES



KOOD CODE	
GOOGLE	1

KLAMBRIPÜSTOL / KLAMBRID
STAPLER J / STAPLES



KOOD CODE	
STAPLE-GUN-J53	1
STAPLE-J53-8	2000
STAPLE-J53-10	2000

HAAMERKLAMMERDAJA
HAMMER STAPLER



KOOD CODE	
STAPLE-GUN-G11	1
STAPLE-G11-8	2000
STAPLE-G11-10	2000

RESPIRAATOR
DUST HALF MASK



KOOD CODE	
MASK	3

TISLERI PLIIATS
CARPENTERS PENCIL



KOOD CODE	
PENCIL	1

KUUSKANT VÕTMEKOMPLEKT
HEX KEY SET



KOOD CODE	MÖÖTMED SIZES	
HEX-SET	1.5 - 10 MM	2000

SÖRGKANG
WRECKING BAR



KOOD CODE	
BAR	1

NEEDITANGID KUNI 4.8 MM
RIVETING TOOL TIL 4.8 MM



KOOD CODE	
GUN-7337	1

NEEDITANGID 3-6.4MM
RIVETING TOOL FROM 3 TILL 6.4 MM



KOOD CODE	
7337-GUN-PRO	1

NEEDIMUTRI TÖÖRIIST M5-M10
BLIND RIVET NUT TOOL FROM M5 TILL M10



KOOD CODE	
7336-GUN	1

LÕIKEKETAS METALLILE

CUTTING DISC FOR METAL



KOOD CODE	
GR-125X1	25
GR-125X1.6	25
GR-230X2	25

LIHVKETAS METALLILE

GRINDING DISC FOR METAL



KOOD CODE	
GR-125X6	10
GR-230X6	10

LAMELLKETAS METALLILE

GRINDING FLAP WHEEL DISC FOR METAL



KOOD CODE	
GR-125/40	20
GR-125/60	20
GR-125/80	20

SAEKETAS PUIDULE

SAW BLADE FOR WOOD



KOOD CODE	
GR-160X30X24Z	1
GR-160X30X48Z	1
GR-185X30X24Z	1
GR-185X30X48Z	1

TEEMANTKETAS, EHITUSMATERJALIDELE

DIAMOND CUTTING DISC FOR CONSTRUCTION MATERIALS



KOOD CODE	
DIAMOND-125	1
DIAMOND-230	1

TEEMANTKETAS PLAATIDELE

DIAMOND CUTTING DISC FOR TILES



KOOD CODE	
DIAMOND-125-CER	1

LIHVKETAS BETOONILE

GRINDING DIAMOND DISC FOR CONCRETE



KOOD CODE	KASUTUS	
DIAMOND-DROW	ÄTRÄKAM REZULTĀTAM	1
DIAMOND-TURBO	GLUDĀKAM REZULTĀTAM	1

TRAATKETAS

WIRE BRUSH



KOOD CODE	
WIRE-CUP-65	1
WIRE-CUP-80	1
WIRE-DISK-115	1

**PÜSTOLIVAHT PREMIUM
PREMIUM GUN FOAM**



KOOD
CODE
PEN-FOAM

12

**PÜSTOLIVAHT PREMIUM, TALVE
WINTER PREMIUM GUN FOAM**



KOOD
CODE
PEN-FOAM-W

12

**TELETÖKKVEAHT
FIRE RATED GUN FOAM**



KOOD
CODE
PEN-FOAM-FIRE

12

**PÜSTOLIŽIVAHT, AASTARINGNE
ALL-SEASON ELASTIC GUN FOAM**



KOOD
CODE
PEN-FOAM-ELAST

12

**PÜSTOLIVAHT, VÄHEPAISUV
LOW EXPANSION GUN FOAM**



KOOD
CODE
PEN-FOAM-LOW

12

**LIIMVAHT
GUN-FOAM GLUE**



KOOD
CODE
PEN-FOAM-POLY

12

**PUHASTUSVAHEND/PUHASTUSLAPID
FOAM CLEANER/ CLEANING WIPES**



KOOD
CODE
PEN-CLEAN

12

**PÜSTOLIVAHT, VÄHEPAISUV, AASTARINE
ALL SEASON LOW EXPANSION GUN FOAM**



KOOD
CODE
PEN-GOLD-PLUS

12

**SILIKOON KATUSTELE JA FASSAADIDELE
SEALANT FOR ROOF AND FACADE**



KOOD
CODE
PEN-SEAL-RFTRAN
PEN-SEAL-RFGREY
PEN-SEAL-RFBLACK



12
12
12

**SANITAARSILIKOON VALGE/LÄBIPAISTEV
SANITARY SILICONE WHITE/TRANSPARENT**



KOOD
CODE
PEN-SEAL-WHITE
PEN-SEAL-TRANS

12

12

**AKRÜÜL VALGE/HALL
ACRYLIC SEALANT WHITE/GREY**



KOOD
CODE
PEN-AKR-WHITE
PEN-AKR-GREY

12

12

**HERMEETIK LÄBIPAISTEV, AASTARINGNE
ALL SEASON SEALANT TRANSPARENT**



KOOD
CODE
PEN-SEAL-ALL

12

HÜBRIIDHERMEETIK VENTILATSIOONITÖÖDEKS
HYBRID SEALANT FOR VENTILATION



KOOD
CODE
PEN-SEAL-HVAC

12

BITUUMEN HERMEETIK
BITUMEN SEALANT



KOOD
CODE
PEN-SEAL-BITUM

12

KUUMUSKINDEL HERMEETIK
HEAT RESISTANT SEALANT



KOOD
CODE
PEN-SEAL-HOT

12

PUHASTUSLAPID
CLEANING WIPES



KOOD
CODE
PEN-WIPES

1

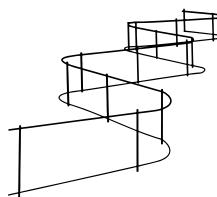
POLÜRETAAN HERMEETIK
POLYURETHANE SEALANT



KOOD
CODE
PEN-SEAL-PU

20

DISTANTSVÖÖ
STEEL CROSS-NET DISTANCERS



KOOD CODE	
BET-MET-050	20
BET-MET-060	20
BET-MET-070	20
BET-MET-080	20
BET-MET-090	20
BET-MET-100	20
BET-MET-110	20
BET-MET-120	20

HORISONTAALNE ARMATUURIKANDUR
HORIZONTAL REINFORCEMENT DISTANCERS



KOOD CODE	
BET-PVC-20	50
BET-PVC-25	50
BET-PVC-30	50
BET-PVC-35	40
BET-PVC-40	40
BET-PVC-50	40

ARMATUURIKANDUR EBASTABIILSELE PINNASELE
DISTANCERS FOR AN UNSTABLE BASE



KOOD CODE	
BET-HOR-15/20	500
BET-HOR-25/30	400
BET-HOR-35/40	200
BET-HOR-40/50	200
BET-HOR-50/60	200
BET-HOR-65/70	200
BET-HOR-80/90	150

SIDUMISTRAAT AASADEGA
TYING WIRE WITH LOOPS AT THE ENDS



KOOD CODE	
SS-CIL-100	1000
SS-CIL-120	1000
SS-CIL-140	1000
SS-CIL-180	1000

SIDUMISTRAAT ÄMBRIS
TYING WIRE IN BUCKET



KOOD CODE	
SS-SPAINIS	20 KG

VERTIKAALNE ARMATUURIKANDUR
VERTICAL REINFORCEMENT DISTANCERS



KOOD CODE	
BET-VER-20/12	500
BET-VER-20/20	250
BET-VER-25/12	500
BET-VER-25/20	500
BET-VER-30/12	500
BET-VER-30/20	500
BET-VER-35/12	200
BET-VER-35/20	500
BET-VER-40/14	125
BET-VER-40/20	125
BET-VER-50/14	100
BET-VER-50/20	50

RAKETISTE TARVIKUD
FORMWORK DISTANCERS



KOOD CODE	
BET-TRUB	50
BET-KON	500

SIDUMISTRAADI KONKS
REINFORCEMENT WIRE TYER



KOOD CODE	
SS-CIL-AUTO	1
SS-CIL-MAN	1

TANGID KNIPEX
PLIERS KNIPEX



KOOD CODE	
KNIPEX	1

TROSS
WIRE ROPE

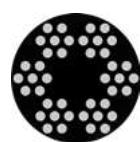
Zn

KOOD CODE	D X L MM	TROSSI KEERDUVUS ROPE WINDING	KATKEMISKOORMUSE BREAKING LOAD	
TR-01	\	6X7+FC	95 KG	250 M
TR-015	1.5 MM	6X7+FC	120 KG	250 M
TR-02	2 MM	6X7+FC	240 KG	250 M
TR-03	3 MM	6X7+FC	540 KG	100 M
TR-04	4 MM	6X7+FC	960 KG	100 M
TR-05	5 MM	6X7+FC	1490 KG	100 M
TR-06	6 MM	6X19+FC	2160 KG	100 M
TR-08	8 MM	6X19+FC	3550 KG	100 M


TROSS PVC PINNAKATTEGA
WIRE ROPE PVC COATED

Zn

KOOD CODE	D X L MM	TROSSI KEERDUVUS ROPE WINDING	KATKEMISKOORMUSE BREAKING LOAD	
TR-A-02/03	2/3 MM	6X7+FC	240 KG	250 M
TR-A-03/05	3/5 MM	6X7+FC	540 KG	100 M
TR-A-04/06	4/6 MM	6X7+FC	960 KG	100 M
TR-A-05/07	5/7 MM	6X7+FC	1490 KG	100 M
TR-A-06/08	6/8 MM	6X19+FC	2160 KG	100 M


PÖÖRDKONKS / SILM
TURNBUCKLE HOOK / EYE

Zn


PÖÖRDKONKS / KONKS
TURNBUCKLE HOOK / HOOK

Zn



KOOD CODE	D X L MM
1480-H/E-05	M5
1480-H/E-06	M6
1480-H/E-08	M8
1480-H/E-10	M10
1480-H/E-12	M12
1480-H/E-14	M14
1480-H/E-16	M16
1480-H/E-20	M20

KOOD CODE	D X L MM
1480-H/H-05	M5
1480-H/H-06	M6
1480-H/H-08	M8
1480-H/H-10	M10
1480-H/H-12	M12
1480-H/H-14	M14
1480-H/H-16	M16

PÖÖRDSILM / SILM
TURNBUCKLE EYE / EYE

Zn


TROSSI AAS
LOOP FOR ROPE

Zn



KOOD CODE	D X L MM
1480-E/E-05	M5
1480-E/E-06	M6
1480-E/E-08	M8
1480-E/E-10	M10
1480-E/E-12	M12

KOOD CODE	D X L MM
6899-ZN-03	3 MM
6899-ZN-04	4 MM
6899-ZN-05	5 MM
6899-ZN-06	6 MM
6899-ZN-07	7 MM
6899-ZN-09	9 MM

TROSSILUUKK
WIRE ROPE LOCK

Zn


TROSSILUUKK DUPLEX
WIRE ROPE LOCK DUPLEX

Zn



KOOD CODE	D X L MM
741-03	3 MM 1/8"
741-05	5 MM 3/16"
741-06	6 MM 1/4"
741-08	8 MM 5/16"
741-10	10 MM 3/8"
741-13	13 MM 1/2"

KOOD CODE	D X L MM
DUPLEX-02	2 MM
DUPLEX-03	3 MM
DUPLEX-04	4 MM
DUPLEX-05	5 MM
DUPLEX-06	6 MM

Zn

KETT, LÜHIKESE LÜLIGA, KLASS 2, (MITTE KASUTADA TÖSTMISEKS)

SHORT LINK CHAIN, CLASS 2, (DO NOT USE FOR LIFTING)



KOOD CODE	D X L MM	MAX. LUBATUD KOORMUS SF 4:1 MAX. ALLOWABLE LOAD SF 4:1	
766-02	2 MM	30 KG	50 M
766-03	3 MM	70 KG	50 M
766-04	4 MM	150 KG	30 M
766-05	5 MM	240 KG	30 M
766-06	6 MM	350 KG	15 M
766-08	8 MM	600 KG	15 M
766-10	10 MM	1000 KG	15 M

Zn

KETT, PIKA LÜLIGA, KLASS 2 (MITTE KASUTADA TÖSTMISEKS)

LONG LINK CHAIN, CLASS 2, (DO NOT USE FOR LIFTING)



KOOD CODE	D X L MM	MAX. LUBATUD KOORMUS SF 4:1 MAX. ALLOWABLE LOAD SF 4:1	
763-03	3 MM	70 KG	50 M
763-04	4 MM	150 KG	50 M
763-05	5 MM	240 KG	30 M
763-06	6 MM	340 KG	30 M
763-08	8 MM	580 KG	15 M
763-10	10 MM	1000 KG	15 M

A4

KETT, LÜHIKESE LÜLIGA, KLASS 2 (MITTE KASUTADA TÖSTMISEKS)

SHORT LINK CHAIN, CLASS 2, (DO NOT USE FOR LIFTING)



KOOD CODE	D X L MM	MAX. LUBATUD KOORMUS SF 4:1 MAX. ALLOWABLE LOAD SF 4:1	
763-A4-03	3 MM		100 M
763-A4-04	4 MM		100 M
763-A4-06	6 MM		100 M

Zn

KARABIIN SPRING HOOK



KOOD CODE	D X L MM
K-04	4X40
K-05	5X50
K-06	6X60
K-07	7X70
K-08	8X80
K-09	9X90
K-10	10X100

SEEKEL ŠEIKELIS



KOOD CODE	D X L MM
Š-ZN-04	4 MM
Š-ZN-05	5 MM
Š-ZN-06	6 MM
Š-ZN-08	8 MM
Š-ZN-10	10 MM
Š-ZN-12	12 MM
Š-ZN-16	16 MM

Zn

KIIRLUKK / SILM LINK CONNECTOR WITH NUT



KOOD CODE	D X L MM
QL-035	3.5 MM
QL-04	4 MM
QL-05	5 MM
QL-06	6 MM
QL-08	8 MM
QL-10	10 MM

MÄRKMED
NOTES

