





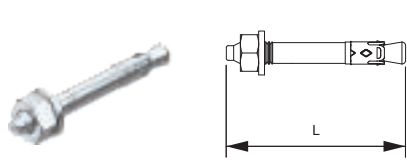


Fastening systems

Anchoring

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Nail anchor N with thread

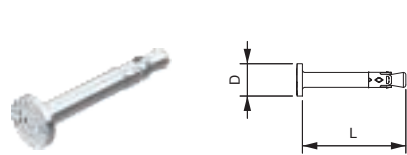


Type	Thread	Bore hole Ø mm	Bore hole depth mm	Clamping range mm	Dim. L mm	Pack. pcs	Weight kg/100 pcs.	Item No.
N 6-5-10/49	M6	6	40	5 - 10	49	100	1,160	3498 39 6
St	Steel							/100 pc.
G	Electrogalvanised							

The nail anchor N can be used for multiple fastenings of non-load-bearing systems and in cracked and non-cracked concrete, thereby combining the benefits of a bolt tie with an even easier mounting.

The nail anchor only needs to be hammered into the drill hole. It is not necessary to apply torque subsequently. When the load occurs, the nail anchor spreads itself and bolts itself in the drill hole.

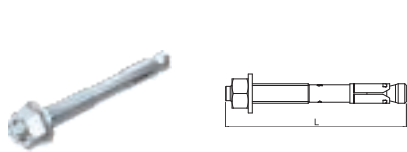
Nail anchor N-K with nail head



Type	Bore hole Ø mm	Bore hole depth mm	Clamping range mm	Dim. L mm	Dimen- sion D mm	Pack. pcs	Weight kg/100 pcs.	Item No.
N-K 6-5-10/44	6	40	5 - 10	44	13	100	1,135	3498 39 0
St	Steel							/100 pc.
G	Electrogalvanised							

The nail anchor N-K can be used for multiple fastenings of non-load-bearing systems and in cracked and non-cracked concrete, thereby combining the benefits of a bolt tie with an even easier mounting. The nail anchor only needs to be hammered into the drill hole. When the load occurs, the nail anchor spreads itself and bolts itself in the drill hole.

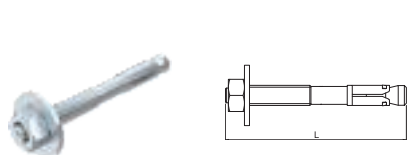
Wedge anchor BZ



Type	Thread	Dim. L mm	Pack. pcs	Weight kg/100 pcs.	Item No.
BZ10-100-120/180	M10	180	25	10,320	3498 34 2
BZ 12-15-35/110	M12	110	25	10,320	3498 35 0
St	Steel				/100 pc.
G	Electrogalvanised				

Wedge anchor BZ for the anchoring of medium-duty to heavy-duty loads, both in cracked and non-cracked concrete. It combines high approved loads with small edge distances and axial spacings.

Wedge anchor BZ-U



Type	Thread	Dim. L mm	Pack. pcs	Weight kg/100 pcs.	Item No.
BZ-U 8-10-21/75	M8	75	50	3,460	3498 32 0
BZ-U 8-30-41/95	M8	95	50	4,010	3498 32 6
BZ-U 10-10-30/90	M10	90	50	6,720	3498 33 4
BZ-U10-30-50/110	M10	110	25	7,900	3498 34 0
St	Steel				/100 pc.
G	Electrogalvanised				

Wedge anchor BZ for the anchoring of medium-duty to heavy-duty loads, both in cracked and non-cracked concrete. It combines high approved loads with small edge distances and axial spacings.

European technical approval ETA-99/0010, including characteristic values under fire exposure to fire resistance R 120.

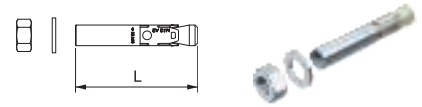
Proof of suitability in the case of seismic impacts, categories C1 and C2.

Shock approval by the Federal Office for Civil Protection in Bern, Switzerland.



Wedge anchor BZ-IG V SET

Type	Thread	Bore hole		Dim. L	Pack. pcs	Weight kg/100 pcs.	Item No.
		hole Ø mm	depth mm				
BZ-IG M 6-0	M6	8	60	50	20	1,830	3498 37 0
BZ-IG M 8-0	M8	10	75	62	20	3,333	3498 37 2
BZ-IG M 10-0	M10	12	90	70	20	5,700	3498 37 4
BZ-IG M 12-0	M12	16	105	86	20	12,000	3498 37 6

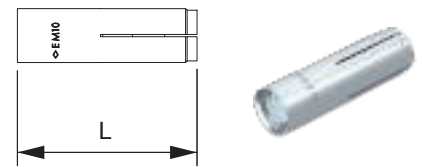


St Steel /100 pc.
G Electrogalvanised

Wedge anchor BZ-IG with internal thread for the anchoring of medium-duty to heavy-duty loads, both in cracked and non-cracked concrete. It combines high approved loads with small edge distances and axial spacings. Undercutting the drill holes is not necessary. The fastening of the component is possible with hexagonal screws or with countersunk head screws as well as with a system of nut and washer and a standard threaded rod.

Drop-in anchor E

Type	Thread	Bore hole		Dim. L	Pack. pcs	Weight kg/100 pcs.	Item No.
		hole Ø mm	depth mm				
E M 6x30	M6	8	30	30	100	0,840	3492 90 0
E M 8x40	M8	10	40	40	100	1,490	3492 91 0
E M 10x40	M10	12	40	40	50	2,140	3492 92 0
E M 12x50	M12	15	50	50	50	4,420	3492 93 0

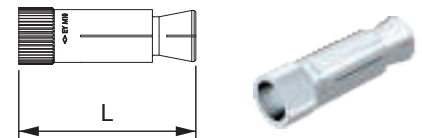


St Steel /100 pc.
G Electrogalvanised

The drop-in anchor E can be used for single fixings in non-cracked concrete as well as for multiple fixings in cracked concrete of non-load-bearing systems. The setting tool is placed onto the anchor sleeve thereby creating a visible mark which confirms the correct installation. Through the controlled expansion, the necessary axial spacings and edge distances are decreased significantly.

Hollow core anchor Easy

Type	Thread	Bore hole		Dim. L	Pack. pcs	Weight kg/100 pcs.	Item No.
		hole Ø mm	depth mm				
Easy M8	M8	12	44		25	1,500	3498 77 0
Easy M10	M10	16	53		25	3,320	3498 77 4

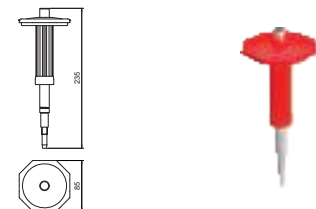


St Steel /100 pc.
G Electrogalvanised

Hollow core anchor "Easy" for mounting in prestressed hollow concrete slabs. When the screw or the nut is tightened, the conus is released from the anchor sleeve and pulled into it. This makes the anchor expand in the hollow space, thereby creating form lock. The hollow core anchor can also be used when the expansion area is not located in the cavity. The fastening of the component can be done with standard screws and threaded rods.

Setting tool for drop-in anchor

Type	Length		Thread	Pack. pcs	Weight kg/100 pcs.	Item No.
	mm	mm				
E-MSH 8x40	235		M8	1	38,000	3492 97 0
E-MSH 10x40	235		M10	1	45,000	3492 97 4
E-MSH 12x50	235		M12	1	47,000	3492 97 8

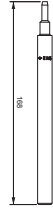


St Steel /pc.
G Electrogalvanised

Setting tool with hand protection for drop-in anchor of the type E.



Setting tool for drop-in anchor



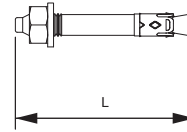
Type	Length		Thread	Pack. Weight		Item No.
	mm			pcs	kg/100 pcs.	
E-SW 6x30	168		M6	1	51,000	3492 99 0
St Steel						/pc.
G Electrogalvanised						

Setting tool for drop-in anchor of the type E. With the standard version there is no marking made on the anchor sleeve.



Nail anchor N with thread

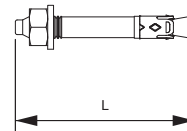
Type	Thread	Bore		Fixture thickness	Dim. L	Pack. pcs	Weight kg/100 pcs.	Item No.
		hole Ø	depth					
N 6-5/49 A4	M6	6	40	5	49	50	1,200	3498 39 9
V4A Stainless steel, A4								/100 pc.



The nail anchor N can be used for multiple fastenings of non-load-bearing systems, indoors and outdoors, in cracked and non-cracked concrete, thereby combining the benefits of a bolt tie with an even easier mounting. The nail anchor only needs to be hammered into the drill hole. It is not necessary to apply torque subsequently. When the load occurs, the nail anchor spreads itself and bolts itself in the drill hole.

Nail anchor N with thread

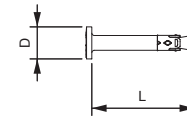
Type	Thread	Bore		Fixture thickness	Dim. L	Pack. pcs	Weight kg/100 pcs.	Item No.
		hole Ø	depth					
N 6-5/49 HCR	M6	6	40	5	49	50	1,200	3498 39 8
V5A Stainless steel, A5								/100 pc.



The nail anchor N can be used for multiple fastenings of non-load-bearing systems in areas with highly corrosive impacts in cracked and non-cracked concrete, thereby combining the benefits of a bolt tie with an even easier mounting. The nail anchor only needs to be hammered into the drill hole. It is not necessary to apply torque subsequently. When the load occurs, the nail anchor spreads itself and bolts itself in the drill hole.

Nail anchor N-K

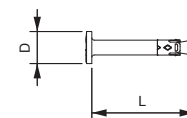
Type	Thread	Bore		Fixture thickness	Dim. L	Dimension D	Pack. pcs	Weight kg/100 pcs.	Item No.
		hole Ø	depth						
N-K 6-5/44 A4	6	40	5	44	13	50	1,140	3498 39 3	
V4A Stainless steel, A4								/100 pc.	



The nail anchor N can be used for multiple fastenings of non-load-bearing systems, indoors and outdoors, in cracked and non-cracked concrete, thereby combining the benefits of a bolt tie with an even easier mounting. The nail anchor only needs to be hammered into the drill hole. When the load occurs, the nail anchor spreads itself and bolts itself in the drill hole.

Nail anchor N-K

Type	Thread	Bore		Fixture thickness	Dim. L	Dimension D	Pack. pcs	Weight kg/100 pcs.	Item No.
		hole Ø	depth						
N-K 6-5/44 HCR	6	40	5	44	13	50	1,135	3498 39 2	
V5A Stainless steel, A5								/100 pc.	



The nail anchor N can be used for multiple fastenings of non-load-bearing systems in areas with highly corrosive impacts in cracked and non-cracked concrete, thereby combining the benefits of a bolt tie with an even easier mounting.

The nail anchor only needs to be hammered into the drill hole. When the load occurs, the nail anchor spreads itself and bolts itself in the drill hole.

Wedge anchor BZ

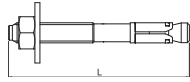
Type	Thread	Dim. L	Pack. pcs	Weight kg/100 pcs.	Item No.
BZ 8-10-21/75HCR	M8	75	100	3,080	3498 51 6
BZ10-10-30/90HCR	M10	90	50	6,040	3498 55 6
V5A Stainless steel, A5					/100 pc.



Wedge anchor BZ for the anchoring of medium-duty to heavy-duty loads in areas with highly corrosive impacts, both in cracked and non-cracked concrete. It combines high approved loads with small edge distances and axial spacings.



Wedge anchor BZ-U



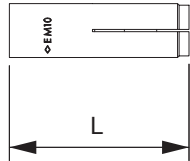
Type	Thread	Dim.		Pack. pcs	Weight kg/100 pcs.	Item No.
		L mm				
BZ-U8-10-21/75A4	M8	75		50	3,460	3498 32 2
BZU10-10-30/90A4	M10	90		50	6,740	3498 33 6

V4A Stainless steel, A4

/100 pcs.

Wedge anchor BZ for the anchoring of medium-duty to heavy-duty loads, indoors and outdoors, both in cracked and non-cracked concrete. It combines high approved loads with small edge distances and axial spacings.

Drop-in anchor E



Type	Thread	Bore hole			Pack. pcs	Weight kg/100 pcs.	Item No.
		hole Ø mm	depth mm	Dim. L mm			
E M 8x40 A4	M8	10	40	40	50	1,490	3492 91 2
E M 10x40 A4	M10	12	40	40	50	2,160	3492 92 2
E M 12x50 A4	M12	15	50	50	50	4,380	3492 93 2

V4A Stainless steel, A4

/100 pcs.

The drop-in anchor E can be used for single fixings in non-cracked concrete as well as for multiple fixings in cracked concrete of non-load-bearing systems.

The setting tool is placed onto the anchor sleeve thereby creating a visible mark which confirms the correct installation. Through the controlled expansion, the necessary axial spacings and edge distances are decreased significantly.



Injection mortar in cartridge, 280 ml

Type	Contents ml	Pack. Weight		Item No.
		pcs	kg/100 pcs.	
VMU plus 280	280	1	56,000	3497 90 3

Special mortar /pc.

Styrene-free, vinyl ester composite mortar for spread-free anchoring of high loads with threaded anchor rods. Standard cartridge with two foil bags (2-components) including one mixing tube. To be worked with the pressing gun, type VM-P 345 Profi, or standard silicone presses.

European technical approval for cracked and uncracked concrete, as well as for masonry of full and hollow brick. Earthquake-proof in concrete according to Category C1. Fire protection approval for concrete and masonry with fire resistance classes up to 120 minutes.

Substrate temperature during processing -10 °C to +40 °C (concrete), ambient temperature after complete hardening -40 °C to +120 °C (in concrete). If stored in a dark, cool and dry place, will keep for at least 12 months.



Injection mortar in cartridge, 420 ml

Type	Contents ml	Pack. Weight		Item No.
		pcs	kg/100 pcs.	
VMU plus 420	420	1	83,000	3497 90 0

Special mortar /pc.

Styrene-free, vinyl ester composite mortar for spread-free anchoring of high loads with threaded anchor rods. Coaxial cartridge, including one mixing tube, to be worked with the pressing gun, type VM-P 380 Profi.

European technical approval for cracked and uncracked concrete, as well as for masonry of full and hollow brick. Earthquake-proof in concrete according to Category C1. Fire protection approval for concrete and masonry with fire resistance classes up to 120 minutes.

Substrate temperature during processing -10 °C to +40 °C (concrete), ambient temperature after complete hardening -40 °C to +120 °C (in concrete). If stored in a dark, cool and dry place, will keep for at least 12 months.



Pressing gun for 280 ml and side-by-side cartridges

Type	Pack. Weight		Item No.
	pcs	kg/100 pcs.	
VM-P 345 Profi	1	100,000	3497 90 6

Plastic /pc.

Side-by-side cartridge pistol for the use of standard cartridges or side-by-side cartridges. The cartridge pistol is suitable for the injection mortar VMU plus 280 and can also be used with normal 300 ml cartridges.



Pressing gun for 10:1 coaxial cartridges

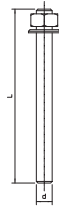
Type	Pack. Weight		Item No.
	pcs	kg/100 pcs.	
VM-P 380 Profi	1	110,000	3497 90 9

Plastic /pc.

High-quality two-component cartridge pistol. The parallel movement of the outlet to the holding grip ensures easy working. Suitable for the injection mortar type VMU plus 420.



Anchor rod



Type	Dim.		Thread	SW mm	Pack. pcs	Weight kg/100 pcs.	Item No.
	L mm	d mm					
VMU-AH 6-65vz	65	4.8	M6	10	10	1,880	3497 93 6
VMU-AH 8-65vz	65	6.5	M8	13	10	2,600	3497 93 9
VMU-AH 8-120vz	120	6.5	M8	13	10	4,900	3497 94 2
VMU-AH 10-140vz	140	8.2	M10	17	10	7,900	3497 94 5
VMU-AH 10-160vz	160	8.2	M10	17	10	8,600	3497 94 8
VMU-AH 12-165vz	165	9.9	M12	19	10	12,000	3497 95 1

St Steel

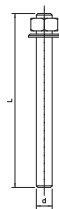
G Electrogalvanised

/100 pc.

Anchor rod of quality 5.8 for use in the injection mortar system VMU plus. Including washer and hexagonal nut.

Use the wire sleeve VMU-SH 12x50 for the anchor rods M6 (L=65 mm) and M8 (L=65 mm). Should the anchor rods M8 (L=120 mm), M10 (L=140 mm), M10 (L=160 mm) and M12 (L=165 mm) be used, then use the wire sleeve VMU-SH 18x95.

Anchor rod



Type	Dim.		Thread	SW mm	Pack. pcs	Weight kg/100 pcs.	Item No.
	L mm	d mm					
VMU-AH 6-65A4	65	4.8	M6	10	10	1,880	3497 95 4
VMU-AH 8-120A4	120	6.5	M8	13	10	4,900	3497 95 7
VMU-AH 10-140A4	140	8.2	M10	17	10	7,900	3497 96 0
VMU-AH 12-165A4	165	9.9	M12	19	10	12,000	3497 96 3

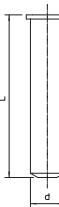
V4A Stainless steel, A4

/100 pc.

Stainless steel anchor rod for use in the injection mortar system VMU plus. Including washer and hexagonal nut.

Use the wire sleeve VMU-SH 12x50 for the anchor rods M6 (L=65 mm) and M8 (L=65 mm). Should the anchor rods M8 (L=120 mm), M10 (L=140 mm), M10 (L=160 mm) and M12 (L=165 mm) be used, then use the wire sleeve VMU-SH 18x95.

Plastic wire sleeve



Type	Dim.		Pack. pcs	Weight kg/100 pcs.	Item No.
	L mm	d mm			
VMU-SH 12x50	55	12	10	0,100	3497 96 6
VMU-SH 18x95	100	18	10	0,300	3497 96 9

PA Polyamide

/100 pc.

Plastic wire sleeve for use in hollow brick and stones in combination with injection mortar system VMU plus.

Perforated sleeve, metal



Type	Dim.		Pack. pcs	Weight kg/100 pcs.	Item No.
	L mm	d mm			
VM-SH 12x1000	1000	12	1	6,000	3497 97 2
VM-SH 16x1000	1000	16	1	7,000	3497 97 5
VM-SH 22x1000	1000	22	1	10,000	3497 97 8

St Steel

/100 pc.

Metal wire sleeve for use in hollow brick and stones in combination with injection mortar system VMU plus.

Blow pump for drill holes



Type	Pack. pcs	Weight kg/100 pcs.	Item No.

Plastic

/pc.

Manual pump with 750 ml air volume to blowing out drill holes according to anchor approval.

Steel cleaning brush for drill holes

Type	Length mm	Pack. pcs	Weight kg/100 pcs.	Item No.

St Steel /pc.

Adapter for accepting steel wire brushes for manual cleaning of drill holes according to the anchor approval.



Steel cleaning brush for drill holes

Type	Diameter mm	Length mm	Thread	Pack. pcs	Weight kg/100 pcs.	Item No.
RB-MW 10 M6	10	130	M6	1	2,500	3497 92 1
RB-MW 12 M6	12	140	M6	1	2,500	3497 92 4
RB-MW 14 M6	14	180	M6	1	2,500	3497 92 7
RB-MW 18 M6	18	200	M6	1	4,000	3497 93 0

St Steel /pc.

Steel wire brushes for cleaning of drill holes according to the anchor approval. With threaded connection for SDS adapter.



SDS adapter

Type	Pack. pcs	Weight kg/100 pcs.	Item No.

St Steel /pc.

Adapter for accepting steel wire brushes for mechanical cleaning of drill holes according to the anchor approval. Suitable for drills with SDS seat.



SDS-Extension

Type	Length mm	Pack. pcs	Weight kg/100 pcs.	Item No.

St Steel /pc.

Extension with internal and external M6 thread for the connection of the SDS adapter with steel wire brush in difficult to access drill holes.



Mixer pipe for mortar cartridge

Type	Pack. pcs	Weight kg/100 pcs.	Item No.

PA Polyamide /pc.

Mixing tubes for attachment to the cartridges of the VMU plus injection mortar system.



Extension pipe

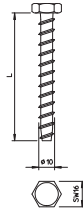
Type	Length mm	Pack. pcs	Weight kg/100 pcs.	Item No.
VM-XE 10/500	500	10	2,000	3497 98 7

PA Polyamide /pc.

Fixed length extension tube for use on the mixing tube tips in the VMU plus injection mortar system.



MMS hex



Type	Dimension mm	Dim. L mm	Bore		SW mm	Pack. pcs	Weight kg/100 pcs.	Item No.
			hole Ø mm					
MMS10X80	10 x 80	80	8		16	50	3,800	3498 12 3
MMS10X100	10x100	100	8		16	50	4,600	3498 15 8

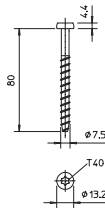
St Steel

G Electrogalvanised

/100 pc.

Fire protection bolt tie with hexagonal head for direct mounting without additional anchors. WAF 16. Drill hole 8 mm. Fire protection tested according to DIN 4102 for concrete and masonry. Fire resistance class to F90.

MMS 7.5 pan head



Type	Dimension mm	Anchor length mm	Bore hole Ø mm	Head Ø mm	Screw system	Pack. pcs	Weight kg/100 pcs.	Item No.

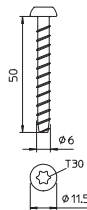
St Steel

G Electrogalvanised

/100 pc.

Screw anchor with pan head for direct mounting without anchors. Drive T40, drill hole 6 mm. Fire protection tested according to DIN 4102 for concrete and masonry. Fire resistance class to F90.

MMS 6 pan head



Type	Dimension mm	Anchor length mm	Bore hole Ø mm	Head Ø mm	Screw system	Pack. pcs	Weight kg/100 pcs.	Item No.

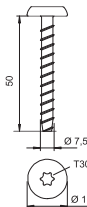
St Steel

G Electrogalvanised

/100 pc.

Fire protection bolt tie with pan head for direct mounting without additional anchors. Drive T30, drill hole 5 mm. Fire protection tested according to DIN 4102 for concrete and masonry.

MMS-MS pan head



Type	Dimension mm	Anchor length mm	Bore hole Ø mm	Head Ø mm	Screw system	Pack. pcs	Weight kg/100 pcs.	Item No.

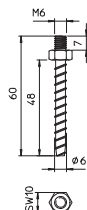
St Steel

G Electrogalvanised

/100 pc.

Fire protection bolt tie with large pan head for direct mounting without additional anchors. Drive T30, drill hole 6 mm. Fire protection tested according to DIN 4102 for concrete and masonry.

MMS-ST with thread



Type	Dimension mm	Anchor length mm	Bore hole Ø mm	Thread	SW mm	Pack. pcs	Weight kg/100 pcs.	Item No.

St Steel

G Electrogalvanised

/100 pc.

Fire protection bolt tie with M6 thread and hexagonal head for direct mounting without additional anchors. WAF 10, drill hole 5 mm. Fire protection tested according to DIN 4102 for concrete and masonry. Fire resistance class to F90.

HMS-KS countersunk head

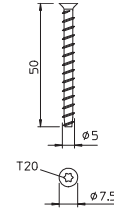
Type	Dimension mm	Anchor length mm	Bore hole Ø mm	Head Ø mm	Screw system	Pack. pcs	Weight kg/100 pcs.	Item No.
HMS-KS5X50	5 x 50	50	4	7.5	Torx	200	0,460	3498 20 4

St Steel

/100 pc.

G Electrogalvanised

Screw anchor with countersunk cone head for mounting without additional anchors. Drive T20, drill hole 4 mm. Fire protection tested according to DIN 4102 for concrete and masonry. Fire resistance class to F90.



Internal threaded anchor SNAKE

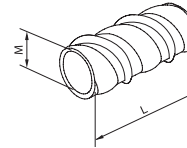
Type	Dimension mm	Anchor length mm	Bore hole Ø mm	Bore hole depth mm	Thread	Pack. pcs	Weight kg/100 pcs.	Item No.
SN-M8	12,7 x 31	31	12.7	50	M8	50	3,000	3498 23 0
SN-M10	12,7 x 31	31	12.7	50	M10	50	2,500	3498 23 3
SN-M12	19,2 x 42	42	19.1	60	M12	50	8,956	3498 23 6

St Steel

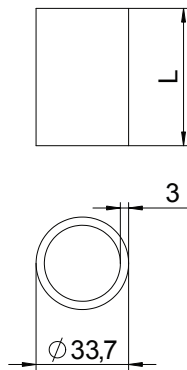
/100 pc.

G Electrogalvanised

SNAKE internally threaded anchor with high load capacity in cracked and uncracked concrete. Settable without spreading forces, packaging unit including setting tool and drill.



Spacer sleeve for insulated ceilings



Type	Dim. L mm	Pack. pcs	Weight kg/100 pcs.	Item No.
DHI 050	50	30	11,600	7205 90 0
DHI 060	60	24	14,000	7205 90 1
DHI 070	70	20	16,200	7205 90 2
DHI 080	80	20	18,200	7205 90 3
DHI 090	90	14	20,800	7205 90 4
DHI 100	100	14	23,400	7205 90 5
DHI 110	110	12	24,600	7205 90 6
DHI 120	120	12	27,600	7205 90 7
DHI 130	130	12	30,400	7205 90 8
DHI 140	140	12	32,800	7205 90 9
DHI 150	150	12	35,000	7205 91 0

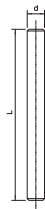
St Steel

FT Hot-dip galvanised

/100 pc.

Spacer sleeve for mounting suspension components under insulated ceilings. They prevent the insulation from pushing in when the fastening screws are tightened. Burr arm, galvanised internally and externally.

Threaded rods



Type	Thread	Dim. d mm	Dim. L mm	Pack. pcs	Weight kg/100 pcs.	Item No.
2078 M8 1M G	M8	8	1000	10	30,000	3141 12 8
2078 M10 1M G	M10	10	1000	10	49,000	3141 20 9
2078 M12 1M G	M12	12	1000	10	62,000	3141 30 6

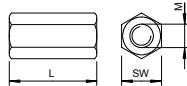
St Steel

G Electrogalvanised

/100 pc.

Threaded rod to DIN 976.

Connection sleeves



Type	Thread	Dim. L mm	Dim. SW mm	Pack. pcs	Weight kg/100 pcs.	Item No.
12005 M8 G	M8	30	13	50	2,000	6410 08 1
12005 M10 G	M10	40	17	50	6,000	6410 10 3
12005 M12 G	M12	40	19	25	7,000	6410 11 1

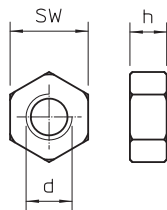
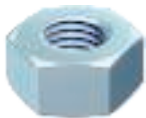
St Steel

G Electrogalvanised

/100 pc.

Connection sleeve with continuous internal thread.

Hexagonal nuts



Type	Thread	Dim. SW mm	Dim. h mm	Dim. d mm	Pack. pcs	Weight kg/100 pcs.	Item No.
DIN 934 M8 G	M8	13	6.8	8	100	0,474	3400 08 5
DIN 934 M10 G	M10	17	8.4	10	100	1,084	3400 10 7
DIN 934 M12 G	M12	19	10.8	12	100	1,730	3400 12 3

St Steel

G Electrogalvanised

/100 pc.

Hexagonal nut to DIN 934 with metric thread.

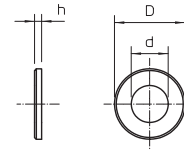
Washers

Type	Thread	Dim. d mm	Dimen- sion D mm	Dim. h mm	Pack. pcs	Weight kg/100 pcs.	Item No.
966 M8 G	M8	8.4	16	1.6	100	0,214	3402 08 8
966 M10 G	M10	10.5	20	2	100	0,408	3402 09 6
966 M12 G	M12	13	24	2.5	100	0,627	3402 12 6

S Steel

G Electrogalvanised

/100 pcs.



Washer according to DIN 125, shape A, for universal use.

