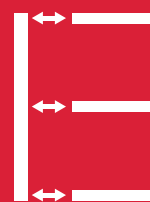


CAMS AND DOWELS

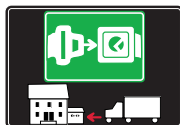


CONNECTINGS



SYMBOLS AND FINISHES LEGEND

SYMBOLS



= SHELF SAFELY LOCKED DURING
TRANSPORTATION AND AT HOME.



= ANTI-TURNOVER LOCKING
SYSTEM



= NORMS / PATENTS



= PHILLIPS / POZIDRIV



= NEWTON



= PART.NO



= HEXAGONAL SOCKET



= FRICTION



= PCS. PER PACKAGE



= BLADE SLOT



= AUTOMATIC



= COMBI SLOT



= DROP DOWN



= CAPACITY LOADING



= COUNTERSUNK HEAD



= WOOD / GLASS THICKNESS



= PAN HEAD



= STANDARD HINGE



= HOLE DIAMETER



= FLANGE HEAD



= KIMANA HINGE



= DIAMETER



= FLAT HEAD



= FLAP HINGE



= LENGTH



= TRILOBULAR SCREW



= WITH SPRING



= HEIGHT



= SELF-TAPPING SCREW



= WITHOUT SPRING



= RIGHT VERSION



= EURO THREAD



= REVERSED SPRING



= LEFT VERSION



= METRIC THREAD



= SETTING CODE



= PRE-INSERTED SCREW



= FOR ROUND TUBE



= PCS. PER PAD



= PRE-INSERTED SCREW
AND SPREADING BUSH



= FOR OVAL TUBE



= CUT ON REQUEST



= WITH BUFFER



= SELF ADHESIVE



= WITH MAGNET



= WITH FLANGE

NOTE: Printing errors and omissions may exist despite our best efforts to ensure accuracy. We reserve the right to alter specifications without notice.

MATERIALS

ZA = Zinc Alloy	ST = Steel	HSS = High Speed Steel	BR = Brass	ABS = Acrylonitrile Butadiene Styrene
ZAnk = Nickel-plated Zinc Alloy	STzk = Zinc-plated Steel	AL = Aluminium	WD = Wood	EVA = Ethylene Vinyl Acetate

EP = **ENGINEERING PLASTIC**

+ **EP** = other engineering plastic available on request

SR = **SOFT RUBBER**

+ **SR** = other soft rubber available on request

EPn = Natural Engineering Plastic

EPc = Clear Engineering Plastic

SRn = Natural Soft Rubber

EPw = White Engineering Plastic

EPg = Grey Engineering Plastic

SRw = White Soft Rubber

EPwg = Water Green Engineering Plastic

SRb = Black Soft Rubber



FINISHES



= OTHER FINISHES AVAILABLE ON REQUEST

PART. NO	FINISHES	PART. NO	FINISHES	PART. NO	FINISHES
AA	Natural	JB	Bright Aluminium	QB	Walnut
AB	White	JC	Aluminium - Chrome	RO	Red
AC	Opal White	JD	Matt Aluminium	UZ	T -Met
AE	White 9010	JE	Satin-finished Aluminium	WA	Bronzed
AK	Champagne	JF	Aluminium - Brass	WI	Burnished
AL	Ivory	JG	Aluminium 5	XD	Satin-finished Steel
EA	Black	JL	Aluminium PE 11	YA	Nickel-plated
EB	Glossy Black	JM	Aluminium RAL 9006	YB	Bright Nickel-plated
EC	Matt Black	KA	Chrome	YC	Matt Nickel-plated
EE	Anthracite	KB	Bright Chrome	YD	Satin-finished Nickel-plated
FU	Gunmetal	KC	Matt Chrome	ZA	Zinc alloy
GR	Raw	MA	Brown	ZN	Zinc-plated
HA	Brass-Plated	MB	Light Brown 1	ZQ	Bright Gold
HH	Tropicalized	NN	Metallic Beige	ZY	Titanium
HL	Raw Brass	NO	Beige	ZZ	Clear
IA	Grey	OA	Oak	00	Insignificant finish
IB	Metallic Grey	OZ	Ash		
IF	Middle Grey	PA	Light Ash		
IJ	Light Grey	PZ	Beech		
IL	Grey 20	QA	Maple		

CAMS AND DOWELS



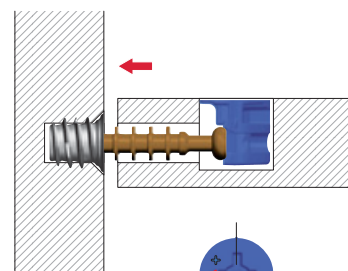
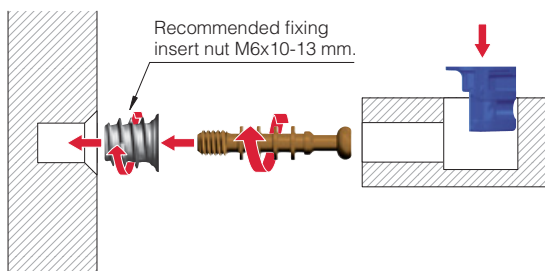
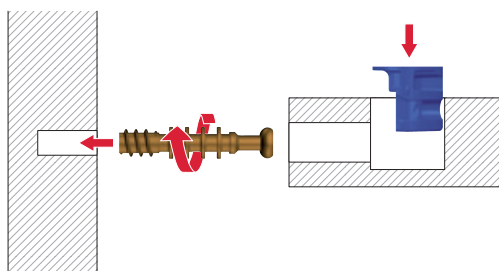
16 mm min.



INSTALLATION WITH WOOD THREADED DOWEL

INSTALLATION WITH M6 DOWEL

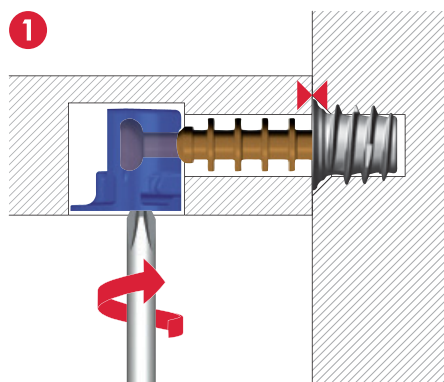
ASSEMBLING



STRUCTURAL FASTENING WITH CROSS PZ3 SCREWDRIVER OR S4 ALLEN WRENCH:

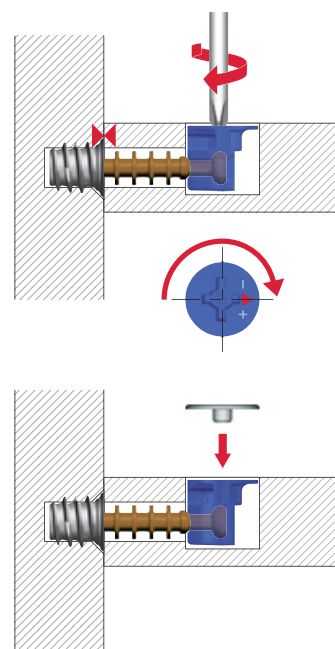
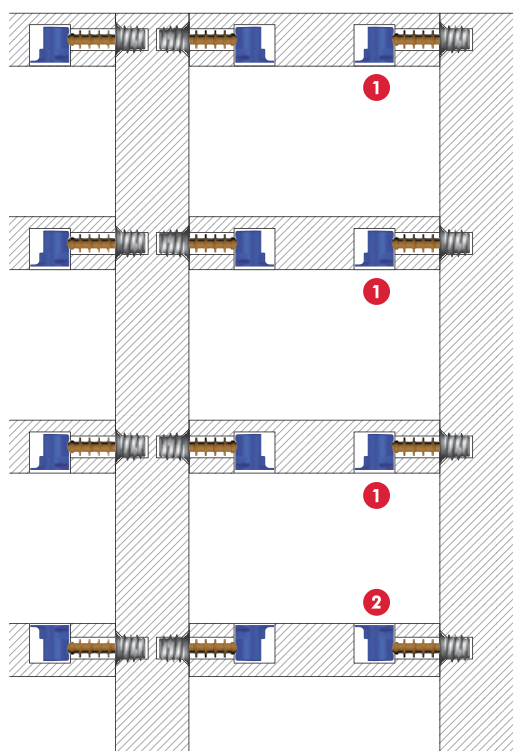
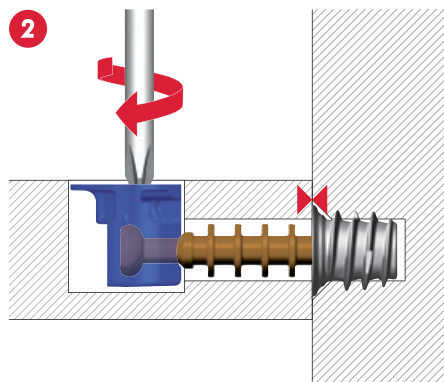
From the lower side, for the shelves and for the top.

1



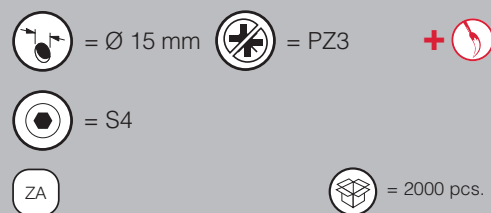
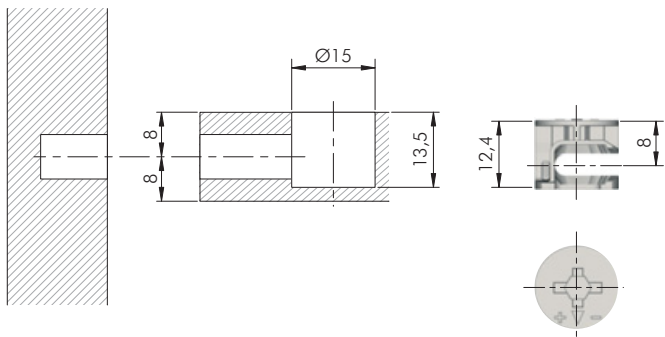
From the upper side, for the furniture floor.

2

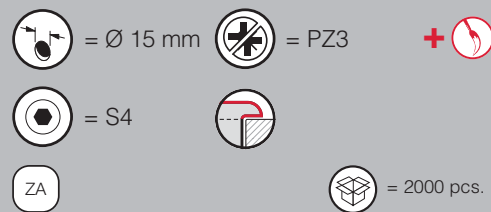
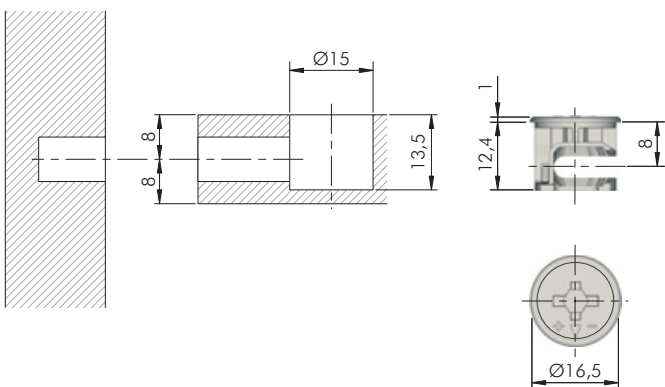




CAM 16 mm

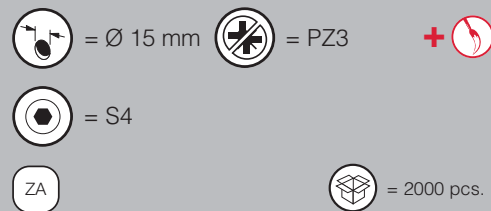
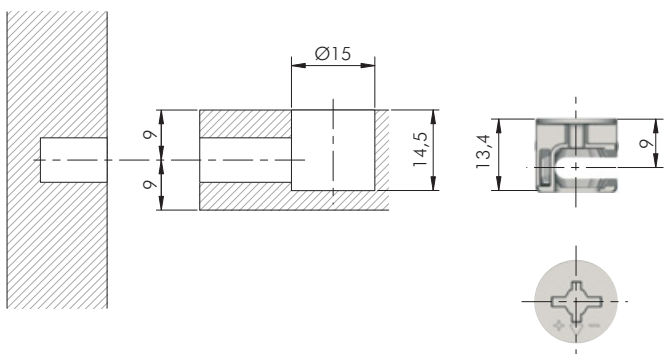


21301040**ZN**
21301040**GR**

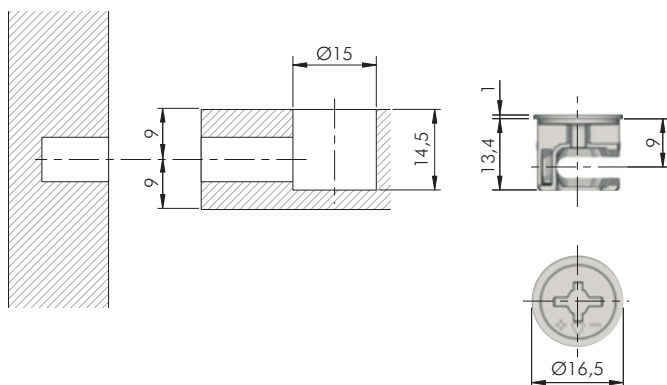


21302020**ZN**
21302020**GR**

CAM 18 mm

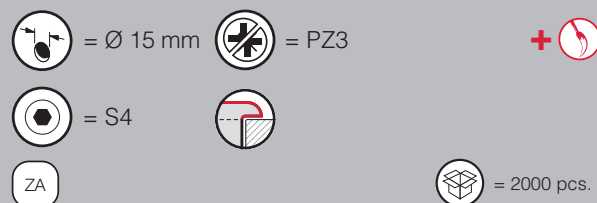
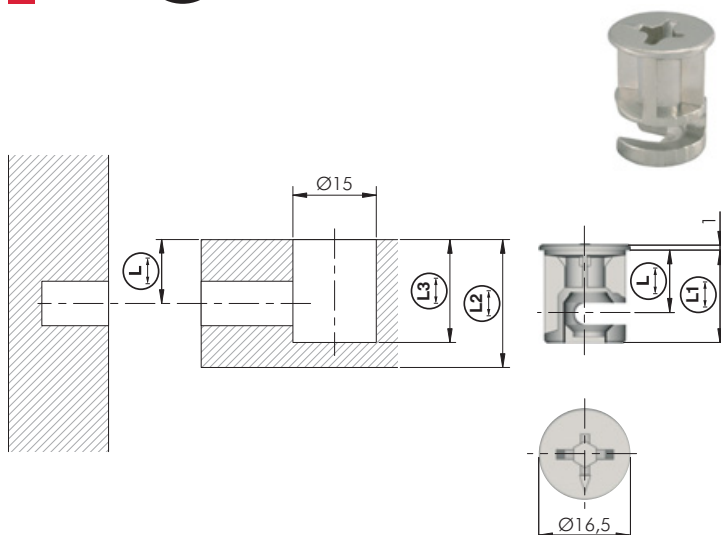


21306010**ZN**
21306010**GR**



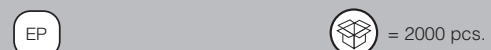
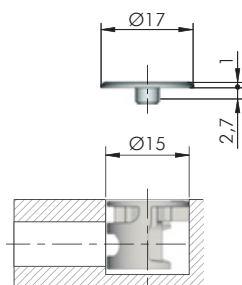
21307010ZN
21307010GR

CAM 23 mm



	L	L1	L2	L3
21302040ZN	11,5	16	23	17
21302050ZN	12,5	17	25	18
21302060ZN	14,5	19	29	20

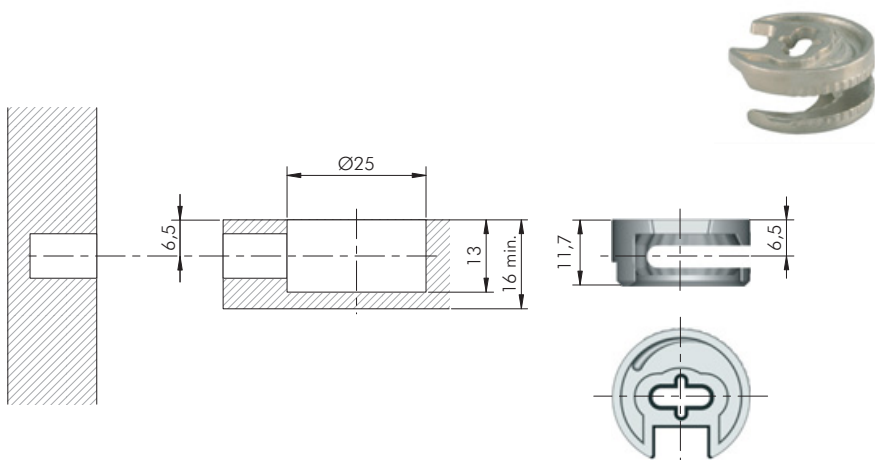
CAMS ACCESSORY



23008010AB



CAM 25 mm



  = 16 mm min.

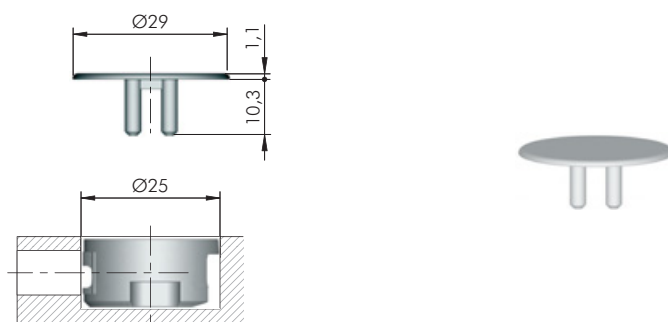
ZA

 = 1000 pcs.



21303010GR

CAM 25 mm ACCESSORY



  = 16 mm min.

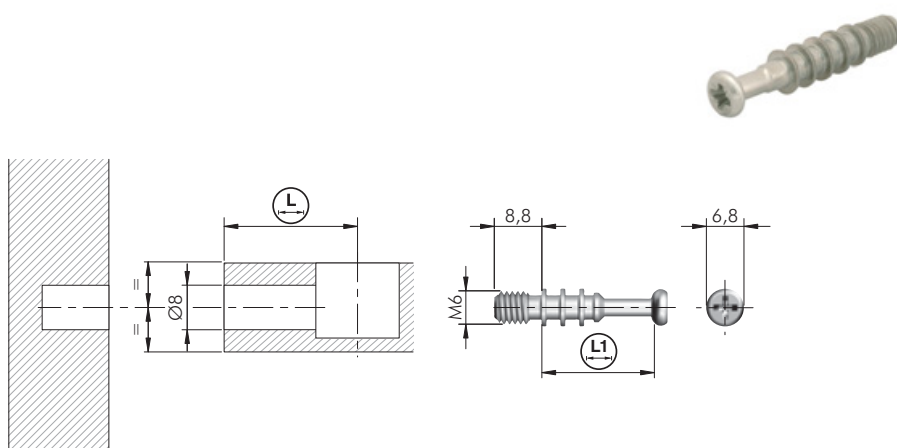
EP

 = 5000 pcs



23009050AB

DOWELS FOR CAMS



 = M6  = PZ2

ST



21401010ZN



24



20,4



3500

21401020ZN

28,5

24,4

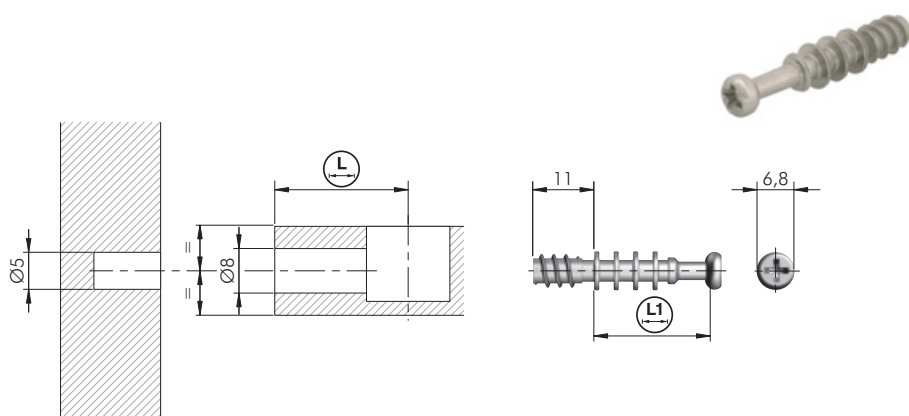
2500

21401030ZN

34

30

2500



= PZ2

ST



21402010ZN



24



20,4



2000

21402020ZN

28,5

24,4

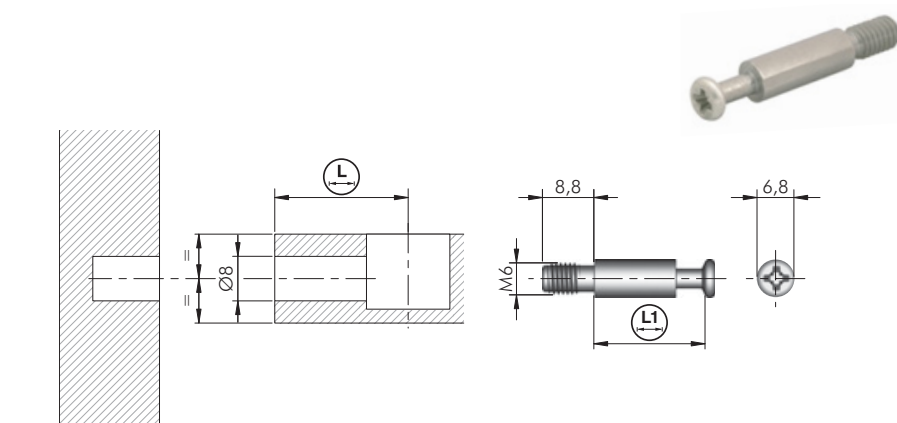
2500

21402030ZN

34

30

2000



= M6



= PZ2

ST



= 2000 pcs.



21401120ZN



24



19,7

21401130ZN

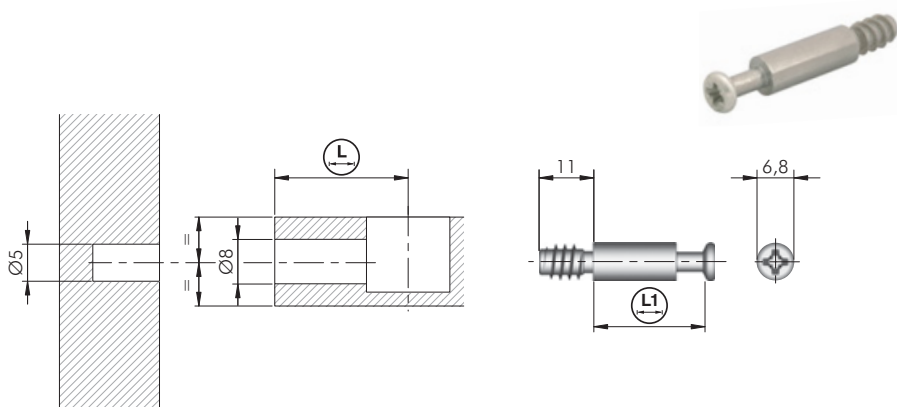
28,5

24,9

21401140ZN

34

29,7



= PZ2

ST



= 2000 pcs.



21402070ZN



24



19,7

21402080ZN

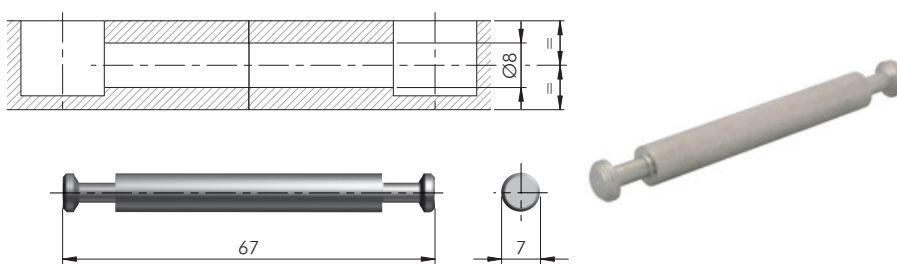
28,5

24,9

21402090ZN

34

29,7



ST



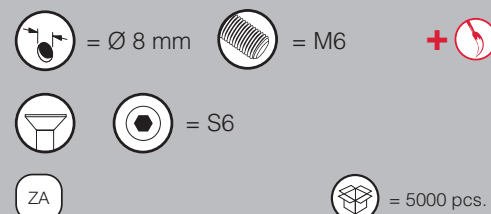
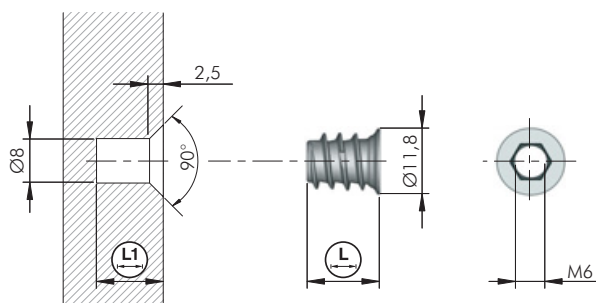
= 1000 pcs.



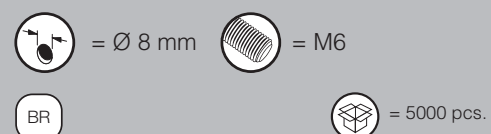
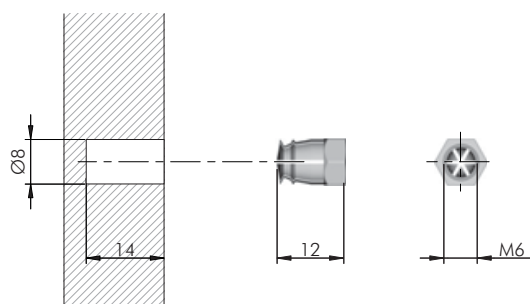
21404020ZN



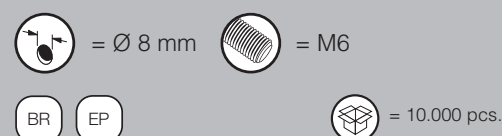
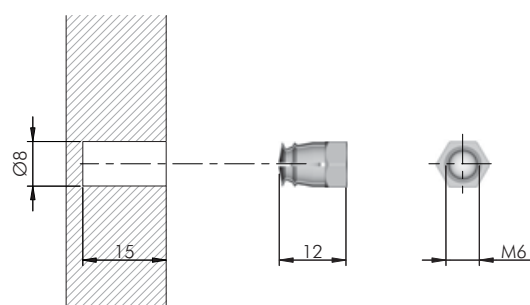
CAMS AND DOWELS FIXING ACCESSORIES



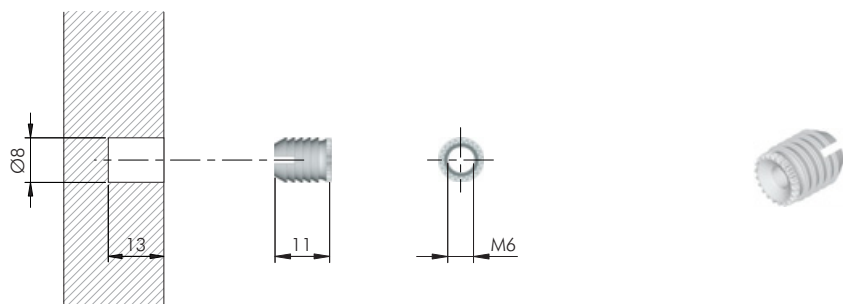
20102010GR	10	12
20102020GR	13	15



20506020HL

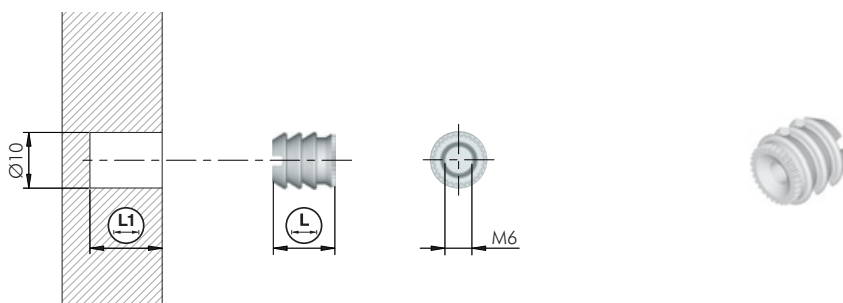


20507061HL



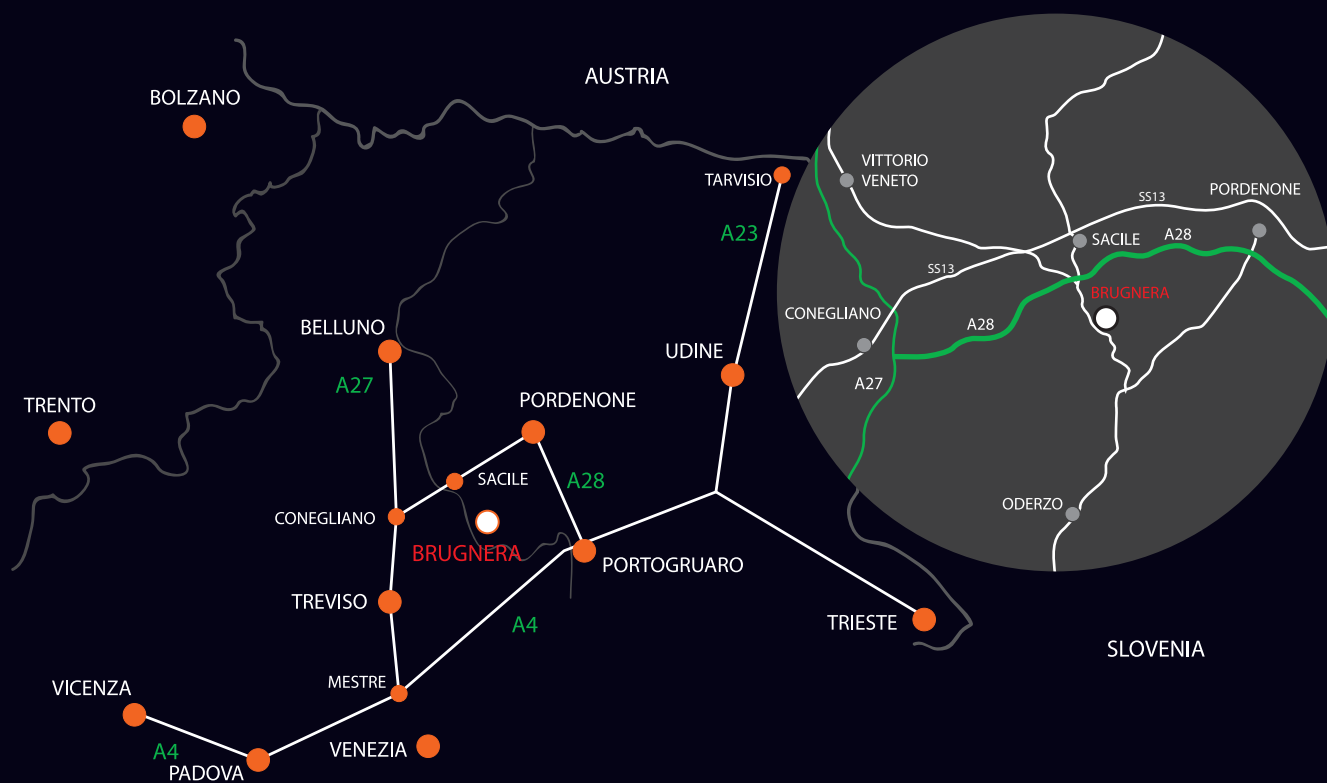
 = Ø 8 mm	 = M6
EPn	 = 1000 pcs.

 20303030AA



 = Ø 10 mm	 = M6
EPn	 = 1000 pcs.

		
20304030AA	11	13
20304040AA	13	15



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