

product description: For pre-assembled mounting in concrete, porous concrete, vertically perforated bricks, natural stone with a dense structure, solid brickwork blocks, solid sand- lime bricks.

The external teeth expand in the building material, thus ensuring a high load-bearing capacity. Thread must be screwed in at least min. to the full length of the anchor. The length of the anchor is calculated: length of the anchor + bolt diameter + thickness of the anchor + thickness of the plaster or insulation.

The ribbed inner anchor shape is suitable for screws. If used in systems with maintained functionality in fire, a SB 6.3X35 screw is used.

configuration: bichromatic galvanised

sales amount: á 1 pc

storage: EN 60721-3-1

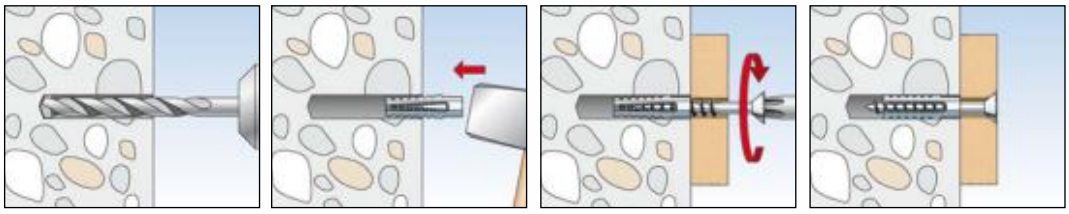
classification 🔥:

ČSN 73 0895	P 90-R
DIN 4102-12	E 90
STN 92 0205	PS 90

Fire classification depends on the specific conditions of the cable tray, detailed in the catalog Cable management systems - Fire resistant systems.

type number	A	B	C	D	the recommended hole diameter for the material			guaranteed load - stroke, cut, oblique stroke applies to the specified thread diameter and material			🔥
					concrete C20/25	porous concrete PB4	vertically perforated bricks HLZ12	thread diameter	porous concrete ≥PB2, PP2 (G2)	porous concrete ≥PB4, PP4 (G4)	
	mm	mm	mm	mm	mm	mm	mm	mm	kN	kN	
KHP 6X32_PO	7-9	38	32	5-6	7	6	7	-	-	-	🔥
KHP 8X38_PO	10-12	46	38	6-8	10	10	10	8	0,2	0,3	🔥
KHP 8X60_PO	10-12	68	60	6-8	12	10	10	8	0,3	0,4	🔥

A - hole diameter
B - minimum hole depth
C - length of bolt
D - thread diameter



⚠ WARNING

Risk of injury from cuttingm

Although the cable trays are produced with maximum effort to minimize sharper edges, it is necessary to wear protective gloves to carry, grip and work with cable elements.

Safe Use

Under normal and foreseeable conditions of use, there are no risks to consumers, provided that proper installation and usage are carried out in accordance with the installation manual.

recycling codes:



KHP


cardboard