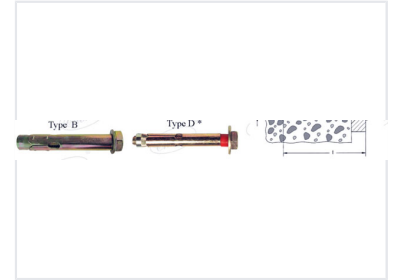
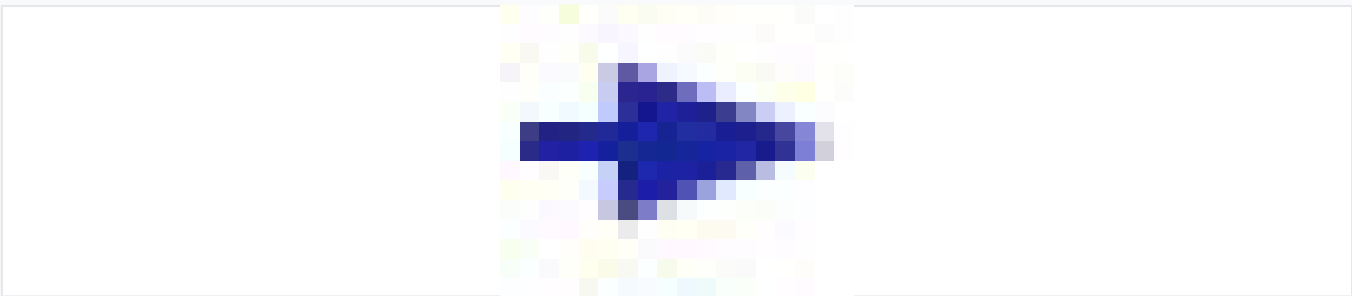


Hex Bolt Sleeve Anchor with Cone Nut and Washer

These sleeve anchors feature a hex bolt, cone nut, and washer for secure fastening. The sleeve expands to grip the surrounding material, ensuring a strong and durable connection in concrete and masonry.



Product Overview



A detailed view of the sleeve anchor components including the hex bolt, cone nut, and expansion sleeve.

Hex Bolt Sleeve Anchor

The Hex Bolt Sleeve Anchor is a versatile fastening solution designed for reliable performance in concrete, brick, and masonry. Featuring a robust construction consisting of a hex bolt, cone nut, washer, and an expansion sleeve, it provides secure holding power through uniform expansion. These anchors are ideal for industrial and machinery fastening applications where a strong, vibration-resistant connection is required.

Key Features

Hex Bolt, Cone Nut, Expansion Sleeve, Washer Included, High Load Bearing

Technical Specifications

Code Number	Size	Anchor/Hole Diameter d (mm)	Max. Fixture Thickness t (mm)	Min. Hole Depth h (mm)	Hexangular Bolt size (4.8 glass)	Quantity Per Box (pcs)	Advisory ** Safe Loading (kN)
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Exploded view showing the assembly of the hex bolt sleeve anchor.

Dimensions and Loading

Size	Bolt Size	Hole Depth (mm)	Strength (kN)
9x45	M6x14mm	40	3.1
10x45	M8x45mm	45	3.7
12x65	M10x65mm	55	5.6
16x75	M12x75mm	60	6.8

Anchor Diameters

- 8
- 10
- 11
- 12
- 14
- 16