

10x100 Hexhead Masonry Bolts

Delta



Delta Services

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10x100 Hexhead Masonry Bolts

Suitable for heavy duty fixing applications including scaffolding ties.

Please see full specification below:

Cheshire Brick 45N/mm²		Concrete ≥25N/mm²	
Drill Hole Ø (mm)	10.0	Drill Hole Ø (mm)	10.0
Min. Embed. Depth (mm)	50	Min. Embed. Depth (mm)	50
Min. Drill Hole Depth (mm)	70	Min. Drill Hole Depth (mm)	70
Rec. Tensile Load (kN)	3.26	Deeper Embed. Depth (mm)	75
Max. Rec. Load (kg)	326	Rec. Tensile Load (kg) - Min. Embed. Depth	5.49
Min. Over-Drill for Dust (mm)	20	Rec. Tensile Load (kg) - Deeper Embed. Depth	12.21
Min. Centre Spacing (mm)	-	Min. Over-Drill for Dust (mm)	20
Min. Edge Distance (mm)	-	Min. Centre Spacing (mm)	150
Min. Structure Thickness (mm)	-	Min. Edge Distance (mm)	75
Class B Eng. Brick 75N/mm²		Min. Structure Thickness (mm)	110
Min. Embed. Depth (mm)	50	Max. Rec. Load (kg) - Min. Embed. Depth	549
Min. Drill Hole Depth (mm)	70	Max. Rec. Load (kg) - Deeper Embed. Depth	1221
Rec. Tensile Load (kN)	-	Fletton Brick 30N/mm²	
Max. Rec. Load (kg)	-	Drill Hole Ø (mm)	10
Min. Over-Drill for Dust (mm)	20	Min. Embed. Depth (mm)	50
Min. Centre Spacing (mm)	-	Min. Drill Hole Depth (mm)	70
Min. Edge Distance (mm)	-	Rec. Tensile Load (kN)	3.18
Min. Structure Thickness (mm)	-	Max. Rec. Load (kg)	318
Class B Eng. Brick 75N/mm²		Min. Over-Drill for Dust (mm)	20
Drill Hole Ø (mm)	10.0	Min. Centre Spacing (mm)	-
		Min. Edge Distance (mm)	-
		Min. Structure Thickness (mm)	-

[Our 10x100 Hexhead Masonry Bolts are available to buy here.](#)

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