

MAUNT

M00000444

Plug, nylon, 6x30mm, box 100pcs, Maunt



Description

This nylon plug is used to fasten objects with a screw in concrete, brick and solid sand-lime brick. Choose the screw so that it passes completely through the plug and protrudes beyond the plug tip by at least its own screw diameter. Non-load-bearing walls, plaster and insulation are not suitable as anchoring. The stated breaking loads are based on factory tests and serve as a general recommendation; test the fastening on site on the relevant material and take a safety factor into account.

Brand

Maunt



Physical specifications

Material	Nylon (polyamide 6)
Plug diameter	ø 6 mm
Plug length	30 mm
Suitable for screw diameter	ø 3.5 – 5 mm
Package weight (100 pcs)	69 g

Mechanical specifications

Drill hole diameter	ø 6 mm
Minimum drill hole depth	35 mm
Minimum embedment depth	30 mm
Breaking load concrete B25	3.3 kN
Breaking load brick MZ 20	2.6 kN
Breaking load solid sand-lime brick KSV 20	2.4 kN
Recommended safety factor	5-fold

Environmental specifications

Temperature resistance	-40°C to +80°C
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