

Coupler for Glassfiber anchor Steel Plain



Coupler for GFRP anchor. Delivered with steel material 20Cr4 with plain surface.

Stock programme:

Coupler GFRP R20x120 Ø30 steel Plain

Coupler GFRP R25x150 Ø35 steel Plain

Technical information:

Right hand threaded acc. ISO 10208 / ISO 1720 (R-thread). Tensile strength of coupler exceeds nominal tensile strength of Glassfiber anchor in corresponding dimension. The sleeve, when jointly tested with the rod, has a capacity exceeding that of Pretec's GFRP rods of the same dimension, with the tensile strength determined by the threaded capacity of the fiberglass rod.

Dimension	Outer dia. Ø (mm)	Length (mm)	Thread engagement (mm)	Weight kg /pcs	Min. tensile strength thread (kN)
R20x120	30	120	55	0,35	80
R25x150	35	150	70	0,76	180

Accessories

Glassfiber anchor Ø20

Glassfiber anchor Ø25