

Formwork Tie Rod System

Tie Rod threaded bars are hot rolled in the steel mill and come with thread-like deformed ribs over the entire length of the bar. The bar can be cut anywhere and is instantly threadable without further preparation.

Tie Rod Bar



Diameter	Strength (kn)	Length
15mm	180	1.5 / 6m
20mm	210	1.5 / 6m
26.5mm	520	6.0m
32mm	844	-
36mm	1070	-

Tie Rod Wing Nuts



Diameter	Pack size
15mm	100
20mm	50
26.5mm	Each
32mm	Each
36mm	Each

Tie Rod Waler Plate



Diameter	Size (mm)
15mm	120 x 120 x 10mm
20mm	120 x 120 x 20mm
26.5mm	130 x 130 x 35mm
32mm	160 x 160 x 40mm

Hex Nuts



Diameter	Size
15mm	30 x 50mm
20mm	36 x 60mm
26.5mm	46 x 120mm

Connector



Diameter	Size
15mm	30 x 105mm
20mm	40 x 130mm
26.5mm	50 x 150mm

Waterstop Connectors



Diameter	Type
15 x 110mm	Flanged / Ribbed
20 x 130mm	Flanged
26.5mm	Flanged

Flanged Nuts



Int Diameter	Ext Diameter
15mm	70 / 100 / 130mm

Rock Anchors



Size	Length
15mm	130mm
20mm	125mm

Weldable Anchors



Diameter	Size
15mm	130 x 50mm

Rigid Plastic Tube



Size (Int /Ext Dia)	Pack Size
22/26mm	100
20/24mm	50
26/30mm	50

Plastic Cones



Size	Pack Size
20mm	500
22mm	500
26mm	250

Rubber Stoppers



Size	Pack Size
20mm	500
22mm	500
26mm	250