

Specifications

IT - Through Bolts - Boxed

SUITABLE FOR:

- Brick
- Stone
- Dense concrete blocks

APPLICATIONS

For securing brackets, handrails, racking, machinery, stadium seating, safety fences etc.

Material Specification

Anchor Material

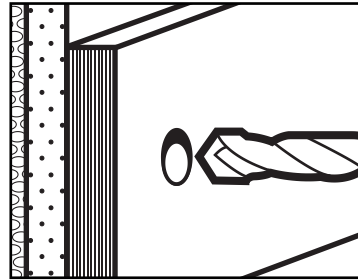
Steel

Plating

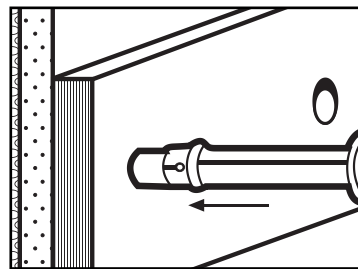
Zinc & Passivated

Safe Working Load kN Concrete 25N/mm²

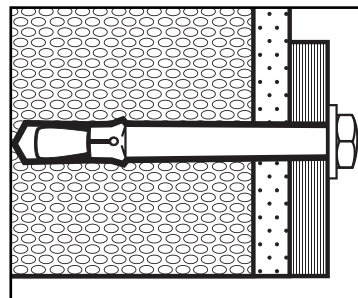
DIA	TENSILE (kN)	SHEAR LOAD (kN)	TORQUE
6mm	9.5	3.1	7.5
8mm	12.9	4.2	17.00



Drill hole same size as bolt, remove spoil/dust, tap in fixing through fixture into hole.



Tighten until recommended torque is achieved.



Fixing in position.

PRODUCT CODE	ANCHOR DIAx LENGTH	PULL OUT LOAD		
		DRILL DIA(mm)	MINIMUM EMBEDMENT DEPTH mm	MAX FIXING THICKNESS mm
WAM640	6mm dia x 40mm	6	25	5
WAM655	6mm dia x 55mm	6	35	10
WAM685	6mm dia x 85mm	6	40	20
WAM8115	8mm dia x 115mm	8	55	60
WAM850	8mm dia x 50mm	8	35	5
WAM875	8mm dia x 75mm	8	45	15