

THROUGH BOLTS

For fixing into concrete

Through Bolt requires a hole the same diameter as the bolt

This may be drilled through the prepositioned fixture, so removing the need for marking out. The Through Bolt is a cost effective economy anchor, combining good load carrying characteristics with ease of fitting. For use in concrete only if minimum strength 20 N/mm².



| Part No. | Wt. Kg | D | L | Drill Dia. | Tightening Torque | Recommended Tension Load* |
|---------------------|--------|-----|-------|------------|-------------------|---------------------------|
| 2/TBF/08/080 | 0.036 | M8 | 80mm | 8mm | 15 | 3.06kn |
| 2/TBF/10/080 | 0.056 | M10 | 80mm | 10mm | 25 | 4.08kn |
| 2/TBF/10/115 | 0.077 | M10 | 115mm | 10mm | 25 | 4.48kn |
| 2/TBF/12/100 | 0.098 | M12 | 100mm | 12mm | 45 | 5.44kn |
| 2/TBF/12/135 | 0.128 | M12 | 135mm | 12mm | 45 | 5.44kn |
| 2/TBF/16/180 | 0.303 | M16 | 180mm | 16mm | 110 | 11.90kn |

*Partial F.O.S 1.4. Technical Information is for guidance only.