

## resicon threaded bars



### Description :

A comprehensive range of square cut threaded bars from M4 to M64 in mild steel, high tensile steel and stainless steel in various finishes for use with all our injection and pourable resin systems. Applications include general bonding in masonry and concrete where standard resicon stud lengths are unsuitable, bridging cavities and bonding into mortar joints for crack repair. Corresponding Gr 8 hex nuts and washers also available.

Threaded bars ideally should be cut chisel ended or slash cut to 45° to aid insertion without forming air pockets in the injected resin. To prevent potential unscrewing of bars once bonded we recommend threads also be deformed and disrupted prior to installation.

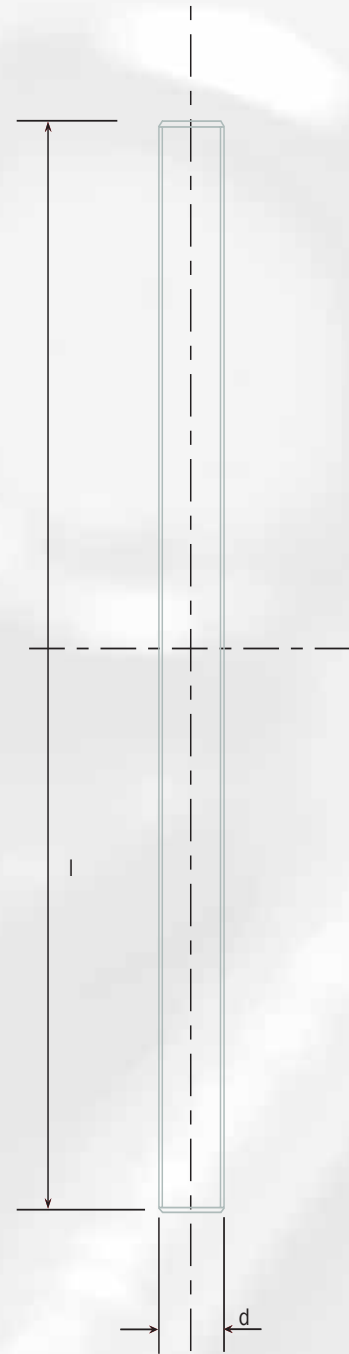
Materials : Grade 4.6 carbon steel : Grade 8.8 high tensile steel : Grade A4-316 stainless steel

Finishes : Gr 4.6 & 8.8 bright zinc plate : A4-316 self colour : hot dipped galvanised available to order.

Tensile strength (nom) : Gr 4.6 - 400N/mm<sup>2</sup> : Gr 8.8 - 800N/mm<sup>2</sup> : Gr 316 - 800N/mm<sup>2</sup>

### ordering information

product code	description	size : d x l
THB021	threaded bar Gr 4.6 BZP	M5 x 1m
THB022	threaded bar Gr 4.6 BZP	M6 x 1m
THB023	threaded bar Gr 4.6 BZP	M8 x 1m
THB024	threaded bar Gr 4.6 BZP	M10 x 1m
THB025	threaded bar Gr 4.6 BZP	M12 x 1m
THB027	threaded bar Gr 4.6 BZP	M16 x 1m
THB028	threaded bar Gr 4.6 BZP	M20 x 1m
THB029	threaded bar Gr 4.6 BZP	M24 x 1m
THB030	threaded bar Gr 4.6 BZP	M27 x 1m
THB031	threaded bar Gr 4.6 BZP	M30 x 1m
THB099	threaded bar Gr 8.8 BZP	M5 x 1m
THB100	threaded bar Gr 8.8 BZP	M6 x 1m
THB101	threaded bar Gr 8.8 BZP	M8 x 1m
THB102	threaded bar Gr 8.8 BZP	M10 x 1m
THB103	threaded bar Gr 8.8 BZP	M12 x 1m
THB105	threaded bar Gr 8.8 BZP	M16 x 1m
THB107	threaded bar Gr 8.8 BZP	M20 x 1m
THB109	threaded bar Gr 8.8 BZP	M24 x 1m
THB110	threaded bar Gr 8.8 BZP	M27 x 1m
THB111	threaded bar Gr 8.8 BZP	M30 x 1m
THB112	threaded bar Gr 8.8 BZP	M33 x 1m
THB113	threaded bar Gr 8.8 BZP	M36 x 1m
THB114	threaded bar Gr 8.8 BZP	M39 x 1m
THB115	threaded bar Gr 8.8 BZP	M42 x 1m
THB116	threaded bar Gr 8.8 BZP	M45 x 1m
THB117	threaded bar Gr 8.8 BZP	M48 x 1m
THB118	threaded bar Gr 8.8 BZP	M52 x 1m
SST488A4	threaded bar Gr 316-A4	M5 x 1m
SST489A4	threaded bar Gr 316-A4	M6 x 1m
SST490A4	threaded bar Gr 316-A4	M8 x 1m
SST491A4	threaded bar Gr 316-A4	M10 x 1m
SST492A4	threaded bar Gr 316-A4	M12 x 1m
SST494A4	threaded bar Gr 316-A4	M16 x 1m
SST496A4	threaded bar Gr 316-A4	M20 x 1m
SST498A4	threaded bar Gr 316-A4	M24 x 1m
SST499A4	threaded bar Gr 316-A4	M27 x 1m
SST500A4	threaded bar Gr 316-A4	M30 x 1m
SST501A4	threaded bar Gr 316-A4	M33 x 1m
SST502A4	threaded bar Gr 316-A4	M36 x 1m
SST1753A4	threaded bar Gr 316-A4	M39 x 1m
SST1754A4	threaded bar Gr 316-A4	M42 x 1m
SST1755A4	threaded bar Gr 316-A4	M45 x 1m
SST1756A4	threaded bar Gr 316-A4	M48 x 1m
SST1757A4	threaded bar Gr 316-A4	M52 x 1m



3m lengths and special sizes available on request