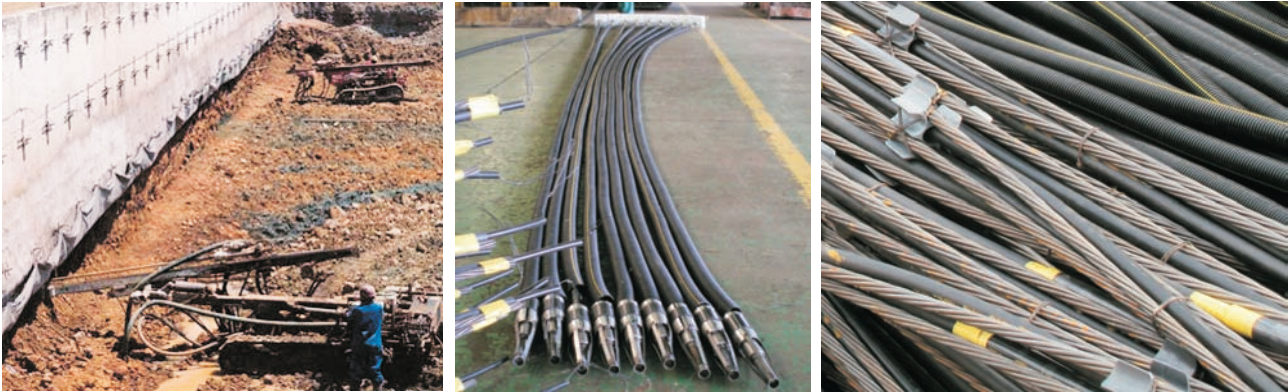


MULTI STRAND GROUND ANCHORS



FEATURES

A number of stranded cables are assembled to form cohesive anchors complying with the engineers requirements (for either temporary or permanent anchoring requirements). This assembly may be fitted with some or all of the following items:

- Grout tubes
- Centralisers
- End caps
- Spacers, etc
- Breather pipes
- Tube-a-manchettes
- Sheathing

APPLICATIONS

- Sidewall excavation support
- Rehabilitation support
- Ground anchors
- Soil stabilisation
- Tie downs

SPECIFICATIONS

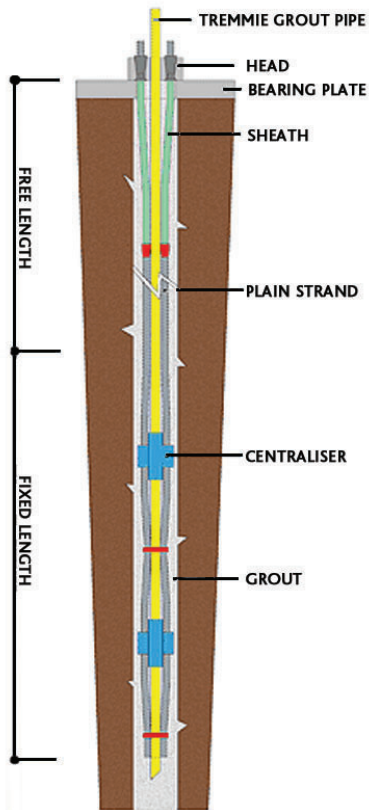
| Steel grade (N/mm ²) | Diameter per strand (mm) | Nom. cross sectional area (mm ²) | Yield load per strand (kN) | Ultimate load per strand (kN) |
|----------------------------------|--------------------------|--|----------------------------|-------------------------------|
| 1570/1770 | 12.9 | 100 | 157 | 177 |
| 1570/1770 | 15.24 | 140 | 220 | 248 |
| 1570/1770 | 15.7 | 150 | 236 | 266 |
| 1670/1860 | 12.9 | 100 | 167 | 186 |
| 1670/1860 | 15.24 | 140 | 234 | 260 |
| 1670/1860 | 15.7 | 150 | 251 | 279 |
| 1550/1820 | 15.24 | 165 | 255 | 300 |



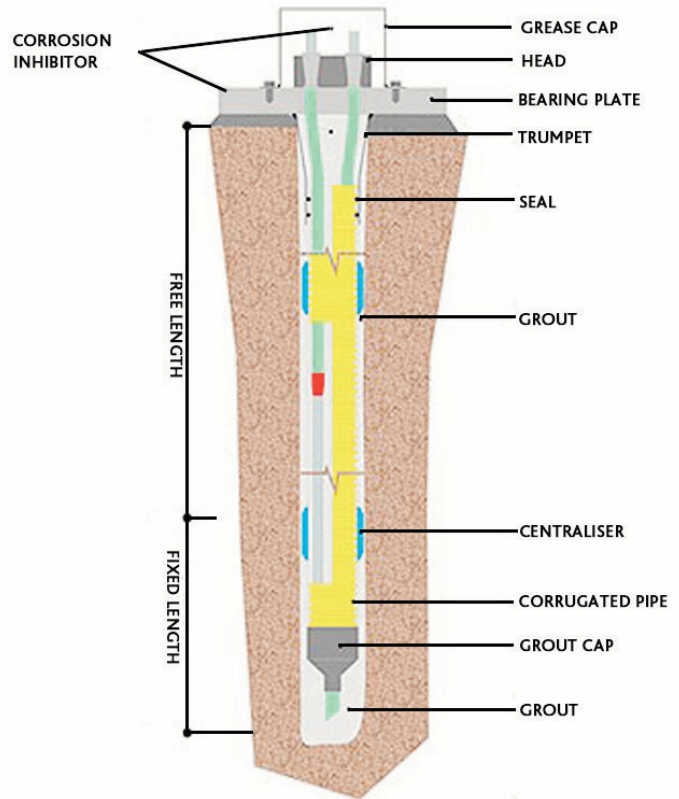
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DIAGRAMMATIC REPRESENTATION



Temporary ground anchor



Permanent double corrosion protected anchor

SABS
ISO 9001

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