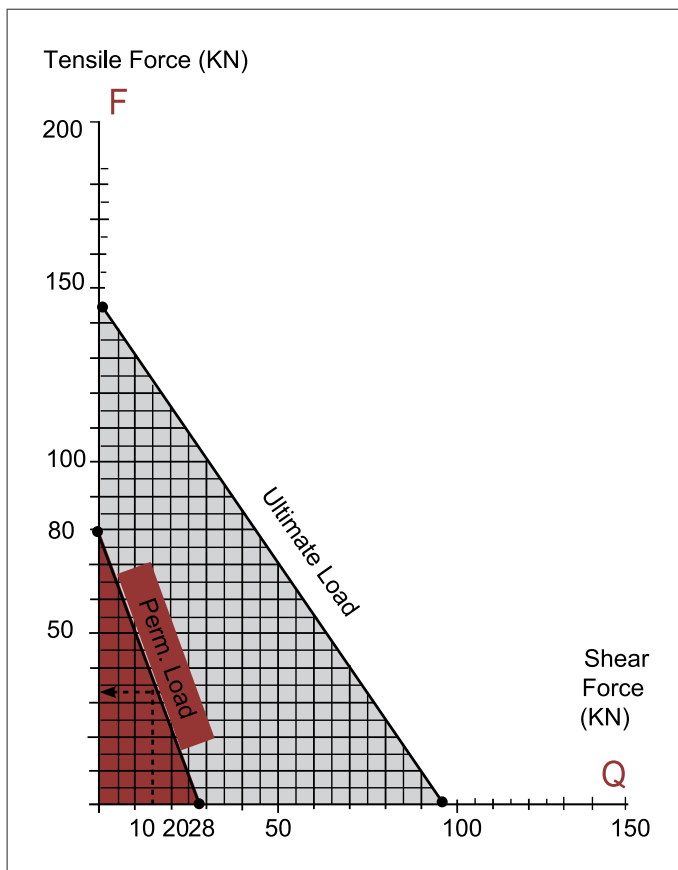




## PRODUCT DESCRIPTION

- Form tie rods DG 15/17 made from mild steel and steel EN 8 are threaded along their entire length. Natural finish with anti rust coating.
- Core diameter = 15mm (outer diameter= 17mm).
- Weight 144 Kg/m
- Permissible load (breaking and working load) as per DIN 18216 |  $F_{perm.} = 80-90$  KN
- Permissible shear load (breaking and working load) |  $Q_{perm.} = 28$  KN
- Ultimate tensile load (breaking and working load) |  $F_{ult.} = 146$  KN
- Yield force  $F_{yield} = 121$  KN
- Rupture elongation  $Erup = 15\%$
- Safety regulation: Do not weld and heat tie rods because there will be danger of cracking!



Code	Size
UC-0120-C-GSTRD3	DG 15/17 x 3 LM
UC-0130-C-GSTRD6	DG 15/17 x 6 LM