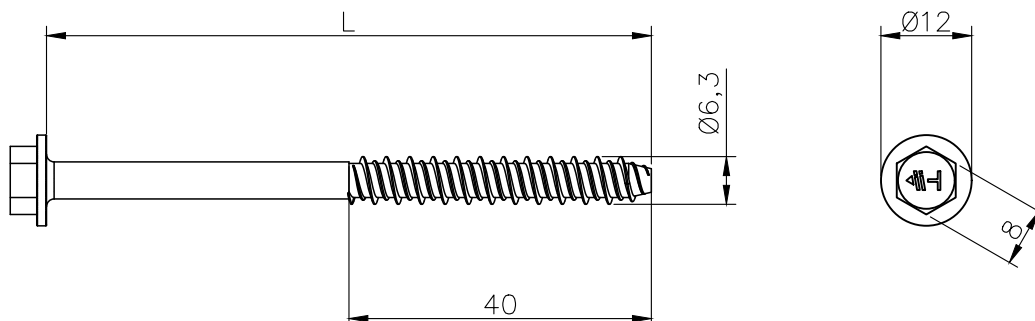


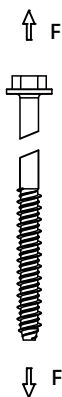
CHL T 6,3XL

Concrete Screw Lanthane Coating



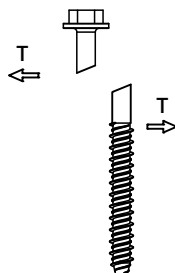
MATERIAL: C18 Carbon Steel
HEAT TREATMENT: Carbonitriding
COATING: GEOMET

SCALE: 1:1
SIGN: Alberto B. T.
DATE: 16/12/2020



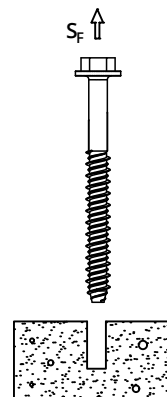
Tensile strength

20500 N



Shear strength

14000 N



**Extraction from concrete
hole Ø 5 mm**

| Rck | 30 | 50 |
|-----------|---------------|---------------|
| ins. (mm) | | |
| 25 | - | 4000 N |
| 30 | 3500 N | 5000 N |

N=Newton 1N ~ 0.102 kgf - Reported values are obtained by several testing sessions.