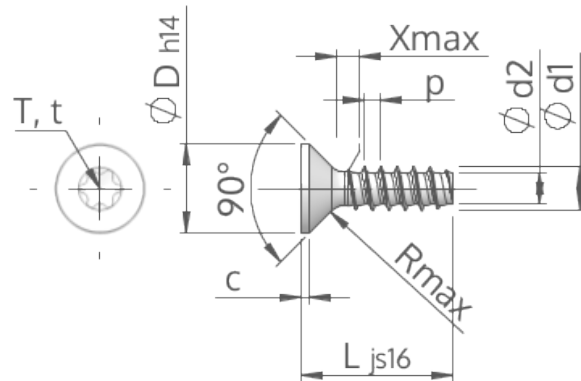


Spec Sheet STP410250180S



| | | |
|-------------------------------|-----------|--|
| Item Number | | STP410250180S |
| Standard | | KN6041 |
| Material | | steel, hardened |
| Surface | | zinc-plated 5-7 μm , baked, blue / transparent passivated |
| Thread Outside- \varnothing | d1 | 2.50 $^{+0.10}$ mm |
| Thread Core- \varnothing | d2 | 1.72 mm |
| Thread Pitch | p | 0.95 mm |
| Length | L | 18.00 ± 0.55 mm |
| Head- \varnothing | D | 5.00 $_{-0.30}$ mm |
| Cylindrical Head Height | C | 0.55 mm |
| Thread Run-Out | X | 1.30 mm |
| Radius | R | 1.00 mm |
| Size Six Lobe | | T8 |
| Penetration Depth | t | 0.70 - 0.90 mm |
| Thread | | STS-plus |
| Weight | | 0.512 kg / 1000 pieces |
| Customs Tariff No | | 73 181 499 |