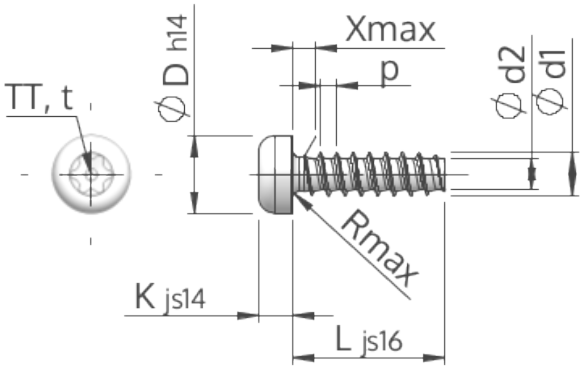
**Spec Sheet STP420300100E**

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|---|---|---|
| Item Number | | STP420300100E |
| Standard | | STP42 |
| Material | | stainless-steel A2 |
| Surface | | bright, pickled and passivated |
| Thread Outside-Ø | **d1** | 3.00 $^{+0.10}$ mm |
| Thread Core-Ø | **d2** | 2.09 mm |
| Thread Pitch | **p** | 1.12 mm |
| Length | **L** | 10.00 ±0.45 mm |
| Head-Ø | **D** | 5.30 $_{-0.30}$ mm |
| Head Height | **K** | 2.300 ±0.125 mm |
| Thread Run-Out | **X** | 1.50 mm |
| Radius | **R** | 0.50 mm |
| Size Six Lobe | | TT10 |
| Penetration Depth | **t** | 1.00 - 1.30 mm |
| Thread | | STS-plus |
| Weight | | 0.626 kg / 1000 pieces |
| Customs Tariff No | | 73 181 410 |