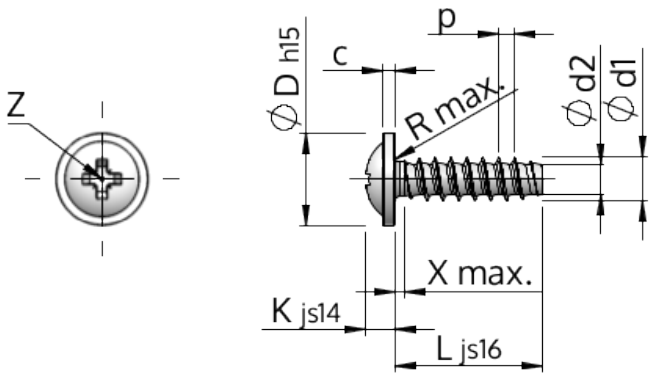
# Spec Sheet STP210400280S

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|---|---|---|
| Item Number | | STP210400280S |
| Standard | | KN6031 |
| Material | | steel, hardened |
| Surface | | zinc-plated 5-7 µm, baked, blue / transparent passivated |
| Thread Outside-Ø | **d1** | 4.00 $^{+0.10}$ mm |
| Thread Core-Ø | **d2** | 2.81 mm |
| Thread Pitch | **p** | 1.46 mm |
| Length | **L** | 28.00 ±0.65 mm |
| Head-Ø | **D** | 9.00 $_{-0.58}$ mm |
| Head Height | **K** | 2.500 ±0.125 mm |
| Flange Thickness | **S** | 1.00 mm |
| Thread Run-Out | **X** | 2.00 mm |
| Radius | **R** | 0.60 mm |
| Size Cross Recess | | Z2 |
| Penetration Depth | **t** | 1.40 - 1.86 mm |
| Thread | | STS-plus |
| Weight | | 2.404 kg / 1000 pieces |
| Customs Tariff No | | 73 181 499 |