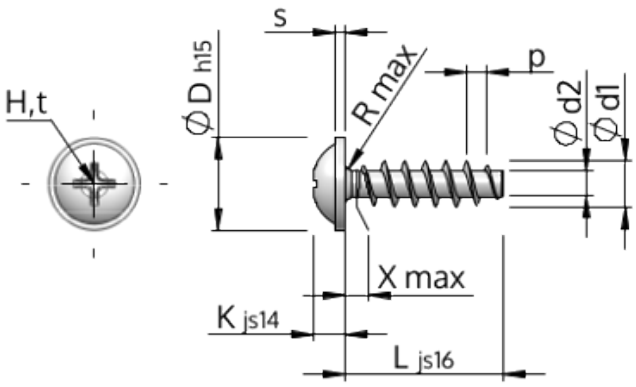
# Spec Sheet STP31A0200180S

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|---|---|---|
| Item Number | | STP31A0200180S |
| Standard | | KN1031 |
| Material | | steel, hardened |
| Surface | | zinc-plated 5-7 µm, baked, blue / transparent passivated |
| Thread Outside-Ø | **d1** | $2.00^{+0.14}$ mm |
| Thread Core-Ø | **d2** | 1.15 mm |
| Thread Pitch | **p** | 0.89 mm |
| Length | **L** | 18.00 ±0.55 mm |
| Head-Ø | **D** | $4.00_{-0.30}$ mm |
| Head Height | **K** | 1.400 ±0.125 mm |
| Flange Thickness | **S** | 0.50 mm |
| Thread Run-Out | **X** | 1.00 mm |
| Radius | **R** | 0.25 mm |
| Size Cross Recess | | H1 |
| Penetration Depth | **t** | 0.51 - 0.97 mm |
| Thread | | STS |
| Weight | | 0.349 kg / 1000 pieces |
| Customs Tariff No | | 73 181 499 |