

Spec Sheet STP310220220S



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| Item Number | | STP310220220S |
| Standard | | KN6031 |
| Material | | steel, hardened |
| Surface | | zinc-plated 5-7 μm , baked, blue / transparent passivated |
| Thread Outside- Ø | d1 | 2.20 $^{+0.08}$ mm |
| Thread Core- Ø | d2 | 1.51 mm |
| Thread Pitch | p | 0.85 mm |
| Length | L | 22.00 ± 0.65 mm |
| Head- Ø | D | 5.00 $_{-0.48}$ mm |
| Head Height | K | 1.600 ± 0.125 mm |
| Flange Thickness | S | 0.60 mm |
| Thread Run-Out | X | 1.10 mm |
| Radius | R | 0.35 mm |
| Size Cross Recess | | H1 |
| Penetration Depth | t | 0.68 - 1.14 mm |
| Thread | | STS-plus |
| Weight | | 0.530 kg / 1000 pieces |
| Customs Tariff No | | 73 181 499 |