

Spec Sheet STP310400090S



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| Item Number | | STP310400090S |
| 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 | 9.00 ± 0.45 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 | | H2 |
| Penetration Depth | t | 1.33 - 1.96 mm |
| Thread | | STS-plus |
| Weight | | 1.218 kg / 1000 pieces |
| Customs Tariff No | | 73 181 499 |