

Spec Sheet STP310500250S



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| Item Number | | STP310500250S |
| Standard | | KN6031 |
| Material | | steel, hardened |
| Surface | | zinc-plated 5-7 μ m, baked, blue / transparent passivated |
| Thread Outside- \varnothing | d1 | 5.00 $^{+0.15}$ mm |
| Thread Core- \varnothing | d2 | 3.53 mm |
| Thread Pitch | p | 1.80 mm |
| Length | L | 25.00 ± 0.65 mm |
| Head- \varnothing | D | 11.00 $_{-0.70}$ mm |
| Head Height | K | 3.200 ± 0.150 mm |
| Flange Thickness | S | 1.20 mm |
| Thread Run-Out | X | 2.50 mm |
| Radius | R | 0.70 mm |
| Size Cross Recess | | H2 |
| Penetration Depth | t | 1.98 - 2.61 mm |
| Thread | | STS-plus |
| Weight | | 3.631 kg / 1000 pieces |
| Customs Tariff No | | 73 181 499 |