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| Item Number | | STP31A0500180S |
| Standard | | KN1031 |
| Material | | steel, hardened |
| Surface | | zinc-plated 5-7 µm, baked, blue / transparent passivated |
| Thread Outside-Ø | d1 | 5.00 ^{+0.18} mm |
| Thread Core-Ø | d2 | 2.68 mm |
| Thread Pitch | p | 2.24 mm |
| Length | L | 18.00 ±0.55 mm |
| Head-Ø | D | 10.00 _{-0.36} mm |
| Head Height | K | 3.200 ±0.150 mm |
| Flange Thickness | S | 1.10 mm |
| Thread Run-Out | X | 2.50 mm |
| Radius | R | 0.45 mm |
| Size Cross Recess | | H2 |
| Penetration Depth | t | 1.98 - 2.61 mm |
| Thread | | STS |
| Weight | | 2.337 kg / 1000 pieces |
| Customs Tariff No | | 73 181 499 |