

Spec Sheet STP31A0250050S



Item Number		STP31A0250050S
Standard		KN1031
Material		steel, hardened
Surface		zinc-plated 5-7 µm, baked, blue / transparent passivated
Thread Outside-Ø	<b>d1</b>	2.50 <sup>+0.14</sup> mm
Thread Core-Ø	<b>d2</b>	1.40 mm
Thread Pitch	<b>p</b>	1.12 mm
Length	<b>L</b>	5.00 ±0.38 mm
Head-Ø	<b>D</b>	5.00 <sub>-0.30</sub> mm
Head Height	<b>K</b>	1.800 ±0.125 mm
Flange Thickness	<b>S</b>	0.60 mm
Thread Run-Out	<b>X</b>	1.30 mm
Radius	<b>R</b>	0.30 mm
Size Cross Recess		H1
Penetration Depth	<b>t</b>	0.82 - 1.28 mm
Thread		STS
Weight		0.235 kg / 1000 pieces
Customs Tariff No		73 181 499