



Item Number		STP21A0250070S
Standard		KN1031
Material		steel, hardened
Surface		zinc-plated 5-7 $\mu\text{m}$ , baked, blue / transparent passivated
Thread Outside-Ø	<b>d1</b>	2.50 $^{+0.14}$ mm
Thread Core-Ø	<b>d2</b>	1.40 mm
Thread Pitch	<b>p</b>	1.12 mm
Length	<b>L</b>	7.00 $\pm 0.45$ mm
Head-Ø	<b>D</b>	5.00 $_{-0.30}$ mm
Head Height	<b>K</b>	1.800 $\pm 0.125$ 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		Z1
Penetration Depth	<b>t</b>	1.01 - 1.26 mm
Thread		STS
Weight		0.289 kg / 1000 pieces
Customs Tariff No		73 181 499