

# Spec Sheet STP210250100S



Item Number		STP210250100S
Standard		KN6031
Material		steel, hardened
Surface		zinc-plated 5-7 µm, baked, blue / transparent passivated
Thread Outside-Ø	<b>d1</b>	2.50 <sup>+0.10</sup> mm
Thread Core-Ø	<b>d2</b>	1.72 mm
Thread Pitch	<b>p</b>	0.95 mm
Length	<b>L</b>	10.00 ±0.45 mm
Head-Ø	<b>D</b>	5.50 <sub>-0.48</sub> mm
Head Height	<b>K</b>	1.800 ±0.125 mm
Flange Thickness	<b>S</b>	0.70 mm
Thread Run-Out	<b>X</b>	1.30 mm
Radius	<b>R</b>	0.40 mm
Size Cross Recess		Z1
Penetration Depth	<b>t</b>	1.01 - 1.26 mm
Thread		STS-plus
Weight		0.412 kg / 1000 pieces
Customs Tariff No		73 181 499