

Spec Sheet STP310250170S



Item Number		STP310250170S
Standard		KN6031
Material		steel, hardened
Surface		zinc-plated 5-7 $\mu$ m, baked, blue / transparent passivated
Thread Outside- $\varnothing$	<b>d1</b>	2.50 $^{+0.10}$ mm
Thread Core- $\varnothing$	<b>d2</b>	1.72 mm
Thread Pitch	<b>p</b>	0.95 mm
Length	<b>L</b>	17.00 $\pm 0.55$ mm
Head- $\varnothing$	<b>D</b>	5.50 $_{-0.48}$ mm
Head Height	<b>K</b>	1.800 $\pm 0.125$ 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		H1
Penetration Depth	<b>t</b>	0.82 - 1.28 mm
Thread		STS-plus
Weight		0.580 kg / 1000 pieces
Customs Tariff No		73 181 499