

Spec Sheet STP21A0300250S



Item Number		STP21A0300250S
Standard		KN1031
Material		steel, hardened
Surface		zinc-plated 5-7 $\mu$ m, baked, blue / transparent passivated
Thread Outside- $\varnothing$	<b>d1</b>	3.00 $^{+0.14}$ mm
Thread Core- $\varnothing$	<b>d2</b>	1.66 mm
Thread Pitch	<b>p</b>	1.34 mm
Length	<b>L</b>	25.00 $\pm 0.65$ mm
Head- $\varnothing$	<b>D</b>	6.00 $_{-0.30}$ mm
Head Height	<b>K</b>	2.100 $\pm 0.125$ mm
Flange Thickness	<b>S</b>	0.70 mm
Thread Run-Out	<b>X</b>	1.50 mm
Radius	<b>R</b>	0.35 mm
Size Cross Recess		Z1
Penetration Depth	<b>t</b>	1.26 - 1.51 mm
Thread		STS
Weight		0.943 kg / 1000 pieces
Customs Tariff No		73 181 499