

Spec Sheet STP38A0400160S



Item Number		STP38A0400160S
Standard		KN1038
Material		steel, hardened
Surface		zinc-plated 5-7 $\mu\text{m}$ , baked, blue / transparent passivated
Thread Outside- $\varnothing$	<b>d1</b>	4.00 $^{+0.18}$ mm
Thread Core- $\varnothing$	<b>d2</b>	2.17 mm
Thread Pitch	<b>p</b>	1.79 mm
Length	<b>L</b>	16.00 $\pm 0.55$ mm
Head- $\varnothing$	<b>D</b>	8.00 $_{-0.58}$ mm
Head Height	<b>K</b>	2.600 $\pm 0.125$ mm
Flange Thickness	<b>S</b>	0.80 mm
Thread Run-Out	<b>X</b>	2.00 mm
Radius	<b>R</b>	0.40 mm
Size Six Lobe		T20
Penetration Depth	<b>t</b>	1.25 - 1.70 mm
Thread		STS
Weight		1.280 kg / 1000 pieces
Customs Tariff No		73 181 499