

# Spec Sheet STP380300160S



Item Number		STP380300160S
Standard		KN6038
Material		steel, hardened
Surface		zinc-plated 5-7 $\mu$ m, baked, blue / transparent passivated
Thread Outside- $\phi$	<b>d1</b>	3.00 $^{+0.10}$ mm
Thread Core- $\phi$	<b>d2</b>	2.09 mm
Thread Pitch	<b>p</b>	1.12 mm
Length	<b>L</b>	16.00 $\pm 0.55$ mm
Head- $\phi$	<b>D</b>	6.50 $_{-0.58}$ mm
Head Height	<b>K</b>	2.300 $\pm 0.125$ mm
Flange Thickness	<b>S</b>	0.80 mm
Thread Run-Out	<b>X</b>	1.50 mm
Radius	<b>R</b>	0.50 mm
Size Six Lobe		T10
Penetration Depth	<b>t</b>	1.00 - 1.30 mm
Thread		STS-plus
Weight		0.863 kg / 1000 pieces
Customs Tariff No		73 181 499