

Spec Sheet STP39A0180180S



Item Number		STP39A0180180S
Standard		KN1039
Material		steel, hardened
Surface		zinc-plated 5-7 $\mu\text{m}$ , baked, blue / transparent passivated
Thread Outside-Ø	<b>d1</b>	1.80 $^{+0.14}$ mm
Thread Core-Ø	<b>d2</b>	1.04 mm
Thread Pitch	<b>p</b>	0.80 mm
Length	<b>L</b>	18.00 $\pm 0.55$ mm
Head-Ø	<b>D</b>	3.60 $_{-0.30}$ mm
Head Height	<b>K</b>	1.300 $\pm 0.125$ mm
Thread Run-Out	<b>X</b>	0.90 mm
Radius	<b>R</b>	0.20 mm
Size Six Lobe		T6
Penetration Depth	<b>t</b>	0.50 - 0.65 mm
Thread		STS
Weight		0.292 kg / 1000 pieces
Customs Tariff No		73 181 499