

Spec Sheet STP380180080S



Item Number		STP380180080S
Standard		KN6038
Material		steel, hardened
Surface		zinc-plated 5-7 µm, baked, blue / transparent passivated
Thread Outside-Ø	<b>d1</b>	1.80 <sup>+0.08</sup> mm
Thread Core-Ø	<b>d2</b>	1.22 mm
Thread Pitch	<b>p</b>	0.71 mm
Length	<b>L</b>	8.00 ±0.45 mm
Head-Ø	<b>D</b>	4.00 <sub>-0.48</sub> mm
Head Height	<b>K</b>	1.350 ±0.125 mm
Flange Thickness	<b>S</b>	0.60 mm
Thread Run-Out	<b>X</b>	0.90 mm
Radius	<b>R</b>	0.25 mm
Size Six Lobe		T6
Penetration Depth	<b>t</b>	0.50 - 0.65 mm
Thread		STS-plus
Weight		0.173 kg / 1000 pieces
Customs Tariff No		73 181 499