

Spec Sheet STP410180080S



Item Number		STP410180080S
Standard		KN6041
Material		steel, hardened
Surface		zinc-plated 5-7 $\mu\text{m}$ , baked, blue / transparent passivated
Thread Outside- $\varnothing$	<b>d1</b>	1.80 $^{+0.08}$ mm
Thread Core- $\varnothing$	<b>d2</b>	1.22 mm
Thread Pitch	<b>p</b>	0.71 mm
Length	<b>L</b>	8.00 $\pm 0.45$ mm
Head- $\varnothing$	<b>D</b>	3.65 $_{-0.30}$ mm
Cylindrical Head Height	<b>C</b>	0.35 mm
Thread Run-Out	<b>X</b>	0.90 mm
Radius	<b>R</b>	0.60 mm
Size Six Lobe		T6
Penetration Depth	<b>t</b>	0.50 - 0.65 mm
Thread		STS-plus
Weight		0.128 kg / 1000 pieces
Customs Tariff No		73 181 499