

Spec Sheet STP410250080S



Item Number		STP410250080S
Standard		KN6041
Material		steel, hardened
Surface		zinc-plated 5-7 $\mu\text{m}$ , baked, blue / transparent passivated
Thread Outside- $\varnothing$	<b>d1</b>	2.50 $^{+0.10}$ mm
Thread Core- $\varnothing$	<b>d2</b>	1.72 mm
Thread Pitch	<b>p</b>	0.95 mm
Length	<b>L</b>	8.00 $\pm 0.45$ mm
Head- $\varnothing$	<b>D</b>	5.00 $_{-0.30}$ mm
Cylindrical Head Height	<b>C</b>	0.55 mm
Thread Run-Out	<b>X</b>	1.30 mm
Radius	<b>R</b>	1.00 mm
Size Six Lobe		T8
Penetration Depth	<b>t</b>	0.70 - 0.90 mm
Thread		STS-plus
Weight		0.273 kg / 1000 pieces
Customs Tariff No		73 181 499