

Spec Sheet STP410120120S



Item Number		STP410120120S
Standard		KN6041
Material		steel, hardened
Surface		zinc-plated 5-7 $\mu\text{m}$ , baked, blue / transparent passivated
Thread Outside- $\varnothing$	<b>d1</b>	1.20 $^{+0.08}$ mm
Thread Core- $\varnothing$	<b>d2</b>	0.78 mm
Thread Pitch	<b>p</b>	0.51 mm
Length	<b>L</b>	12.00 $\pm 0.55$ mm
Head- $\varnothing$	<b>D</b>	2.65 $_{-0.25}$ mm
Cylindrical Head Height	<b>C</b>	0.25 mm
Thread Run-Out	<b>X</b>	0.60 mm
Radius	<b>R</b>	0.40 mm
Size Six Lobe		T3
Penetration Depth	<b>t</b>	0.35 - 0.50 mm
Thread		STS-plus
Weight		0.077 kg / 1000 pieces
Customs Tariff No		73 181 499