

Spec Sheet STP410600180S



Item Number		STP410600180S
Standard		KN6041
Material		steel, hardened
Surface		zinc-plated 5-7 $\mu\text{m}$ , baked, blue / transparent passivated
Thread Outside- $\varnothing$	<b>d1</b>	6.00 $^{+0.15}$ mm
Thread Core- $\varnothing$	<b>d2</b>	4.26 mm
Thread Pitch	<b>p</b>	2.14 mm
Length	<b>L</b>	18.00 $\pm 0.55$ mm
Head- $\varnothing$	<b>D</b>	12.00 $_{-0.43}$ mm
Cylindrical Head Height	<b>C</b>	0.85 mm
Thread Run-Out	<b>X</b>	3.00 mm
Radius	<b>R</b>	2.40 mm
Size Six Lobe		T30
Penetration Depth	<b>t</b>	1.50 - 2.00 mm
Thread		STS-plus
Weight		3.581 kg / 1000 pieces
Customs Tariff No		73 181 499