

Spec Sheet STP410450500S



Item Number		STP410450500S
Standard		KN6041
Material		steel, hardened
Surface		zinc-plated 5-7 $\mu\text{m}$ , baked, blue / transparent passivated
Thread Outside- $\varnothing$	<b>d1</b>	4.50 $^{+0.10}$ mm
Thread Core- $\varnothing$	<b>d2</b>	3.17 mm
Thread Pitch	<b>p</b>	1.63 mm
Length	<b>L</b>	50.00 $\pm 0.80$ mm
Head- $\varnothing$	<b>D</b>	9.00 $_{-0.36}$ mm
Cylindrical Head Height	<b>C</b>	0.70 mm
Thread Run-Out	<b>X</b>	2.30 mm
Radius	<b>R</b>	1.80 mm
Size Six Lobe		T20
Penetration Depth	<b>t</b>	1.25 - 1.70 mm
Thread		STS-plus
Weight		4.398 kg / 1000 pieces
Customs Tariff No		73 181 499