

Spec Sheet STP38A0500500S



Item Number		STP38A0500500S
Standard		KN1038
Material		steel, hardened
Surface		zinc-plated 5-7 $\mu\text{m}$ , baked, blue / transparent passivated
Thread Outside- $\varnothing$	<b>d1</b>	5.00 $^{+0.18}$ mm
Thread Core- $\varnothing$	<b>d2</b>	2.68 mm
Thread Pitch	<b>p</b>	2.24 mm
Length	<b>L</b>	50.00 $\pm 0.80$ mm
Head- $\varnothing$	<b>D</b>	10.00 $_{-0.58}$ mm
Head Height	<b>K</b>	3.300 $\pm 0.150$ mm
Flange Thickness	<b>S</b>	1.00 mm
Thread Run-Out	<b>X</b>	2.50 mm
Radius	<b>R</b>	0.45 mm
Size Six Lobe		T20
Penetration Depth	<b>t</b>	1.40 - 1.80 mm
Thread		STS
Weight		4.684 kg / 1000 pieces
Customs Tariff No		73 181 499