

Spec Sheet STP38A0500180S



Item Number		STP38A0500180S
Standard		KN1038
Material		steel, hardened
Surface		zinc-plated 5-7 μm , baked, blue / transparent passivated
Thread Outside- \varnothing	d1	5.00 $^{+0.18}$ mm
Thread Core- \varnothing	d2	2.68 mm
Thread Pitch	p	2.24 mm
Length	L	18.00 ± 0.55 mm
Head- \varnothing	D	10.00 $_{-0.58}$ mm
Head Height	K	3.300 ± 0.150 mm
Flange Thickness	S	1.00 mm
Thread Run-Out	X	2.50 mm
Radius	R	0.45 mm
Size Six Lobe		T20
Penetration Depth	t	1.40 - 1.80 mm
Thread		STS
Weight		2.314 kg / 1000 pieces
Customs Tariff No		73 181 499