

Spec Sheet STP31A0500180B



Item Number		STP31A0500180B
Standard		KN1031
Material		steel, hardened
Surface		Zinc-Nickel-plated min. 5µm, passivated black/ Cr-VI-free, baked, sealed
Thread Outside-Ø	d1	5.00 ^{+0.18} mm
Thread Core-Ø	d2	2.68 mm
Thread Pitch	p	2.24 mm
Length	L	18.00 ±0.55 mm
Head-Ø	D	10.00 _{-0.36} mm
Head Height	K	3.200 ±0.150 mm
Flange Thickness	S	1.10 mm
Thread Run-Out	X	2.50 mm
Radius	R	0.45 mm
Size Cross Recess		H2
Penetration Depth	t	1.98 - 2.61 mm
Thread		STS
Weight		2.337 kg / 1000 pieces
Customs Tariff No		73 181 499