

Spec Sheet STP310250100B



Item Number		STP310250100B
Standard		KN6031
Material		steel, hardened
Surface		Zinc-Nickel-plated min. 5µm, passivated black/ Cr-VI-free, baked, sealed
Thread Outside-Ø	d1	2.50 ^{+0.10} mm
Thread Core-Ø	d2	1.72 mm
Thread Pitch	p	0.95 mm
Length	L	10.00 ±0.45 mm
Head-Ø	D	5.50 _{-0.48} mm
Head Height	K	1.800 ±0.125 mm
Flange Thickness	S	0.70 mm
Thread Run-Out	X	1.30 mm
Radius	R	0.40 mm
Size Cross Recess		H1
Penetration Depth	t	0.82 - 1.28 mm
Thread		STS-plus
Weight		0.412 kg / 1000 pieces
Customs Tariff No		73 181 499