

Spec Sheet STP310250045S



Item Number		STP310250045S
Standard		KN6031
Material		steel, hardened
Surface		zinc-plated 5-7 μm , baked, blue / transparent passivated
Thread Outside- Ø	d1	2.50 $^{+0.10}$ mm
Thread Core- Ø	d2	1.72 mm
Thread Pitch	p	0.95 mm
Length	L	4.50 ± 0.38 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		0.280 kg / 1000 pieces
Customs Tariff No		73 181 499