

Spec Sheet STP410100080B



Item Number		STP410100080B
Standard		KN6041
Material		steel, hardened
Surface		Zinc-Nickel-plated min. 5 μ m, passivated black/ Cr-VI-free, baked, sealed
Thread Outside- \varnothing	d1	1.00 $^{+0.08}$ mm
Thread Core- \varnothing	d2	0.64 mm
Thread Pitch	p	0.44 mm
Length	L	8.00 ± 0.45 mm
Head- \varnothing	D	2.35 $_{-0.15}$ mm
Cylindrical Head Height	C	0.20 mm
Thread Run-Out	X	0.50 mm
Radius	R	0.40 mm
Size Six Lobe		T3
Penetration Depth	t	0.30 - 0.45 mm
Thread		STS-plus
Weight		0.040 kg / 1000 pieces
Customs Tariff No		73 181 499