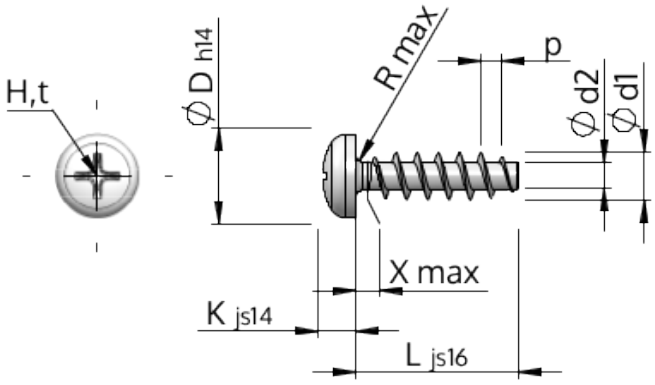
Spec Sheet STP32A0500180B



Item Number		STP32A0500180B
Standard		KN1032
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**	8.80 $_{-0.36}$ mm
Head Height	**K**	3.400 ±0.150 mm
Thread Run-Out	**X**	2.50 mm
Radius	**R**	0.45 mm
Size Cross Recess		H2
Penetration Depth	**t**	2.12 - 2.75 mm
Thread		STS
Weight		2.377 kg / 1000 pieces
Customs Tariff No		73 181 499