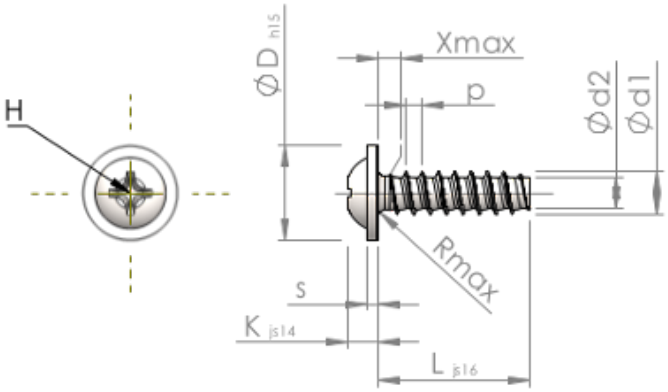
Spec Sheet STP310400500B



Item Number		STP310400500B
Standard		KN6031
Material		steel, hardened
Surface		Zinc-Nickel-plated min. 5µm, passivated black/ Cr-VI-free, baked, sealed
Thread Outside-Ø	**d1**	$4.00^{+0.10}$ mm
Thread Core-Ø	**d2**	2.81 mm
Thread Pitch	**p**	1.46 mm
Length	**L**	50.00 ±0.80 mm
Head-Ø	**D**	$9.00_{-0.58}$ mm
Head Height	**K**	2.500 ±0.125 mm
Flange Thickness	**S**	1.00 mm
Thread Run-Out	**X**	2.00 mm
Radius	**R**	0.60 mm
Size Cross Recess		H2
Penetration Depth	**t**	1.33 - 1.96 mm
Thread		STS-plus
Weight		3.658 kg / 1000 pieces
Customs Tariff No		73 181 499