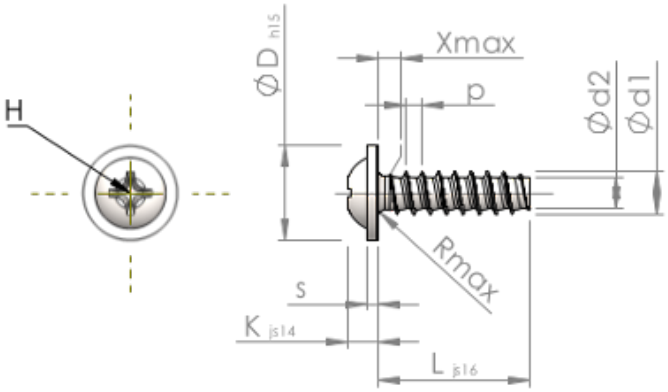
Spec Sheet STP310450080B



Item Number		STP310450080B
Standard		KN6031
Material		steel, hardened
Surface		Zinc-Nickel-plated min. 5µm, passivated black/ Cr-VI-free, baked, sealed
Thread Outside-Ø	**d1**	$4.50^{+0.10}$ mm
Thread Core-Ø	**d2**	3.17 mm
Thread Pitch	**p**	1.63 mm
Length	**L**	8.00 ±0.45 mm
Head-Ø	**D**	$10.00_{-0.58}$ mm
Head Height	**K**	2.500 ±0.125 mm
Flange Thickness	**S**	1.00 mm
Thread Run-Out	**X**	2.30 mm
Radius	**R**	0.60 mm
Size Cross Recess		H2
Penetration Depth	**t**	1.33 - 1.96 mm
Thread		STS-plus
Weight		1.350 kg / 1000 pieces
Customs Tariff No		73 181 499