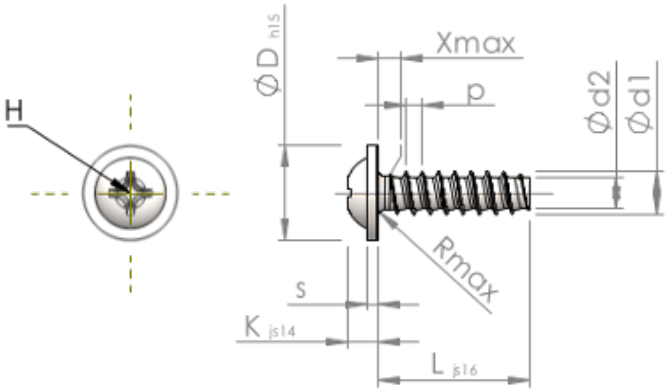
Spec Sheet STP310300120B



Item Number		STP310300120B
Standard		KN6031
Material		steel, hardened
Surface		Zinc-Nickel-plated min. 5µm, passivated black/ Cr-VI-free, baked, sealed
Thread Outside-Ø	**d1**	$3.00^{+0.10}$ mm
Thread Core-Ø	**d2**	2.09 mm
Thread Pitch	**p**	1.12 mm
Length	**L**	12.00 ±0.55 mm
Head-Ø	**D**	$6.50_{-0.58}$ mm
Head Height	**K**	2.100 ±0.125 mm
Flange Thickness	**S**	0.80 mm
Thread Run-Out	**X**	1.50 mm
Radius	**R**	0.50 mm
Size Cross Recess		H1
Penetration Depth	**t**	1.15 - 1.61 mm
Thread		STS-plus
Weight		0.684 kg / 1000 pieces
Customs Tariff No		73 181 499