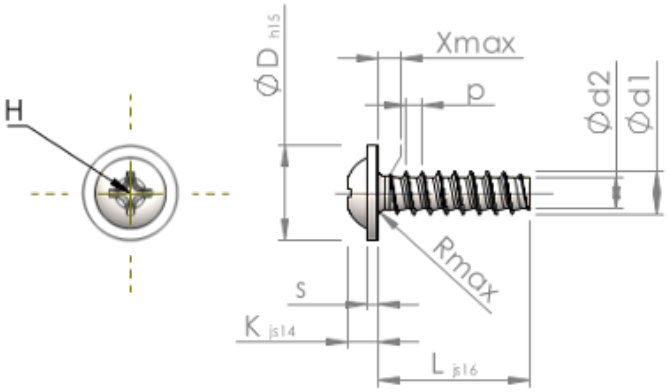
Spec Sheet STP310220080B



Item Number		STP310220080B
Standard		KN6031
Material		steel, hardened
Surface		Zinc-Nickel-plated min. 5µm, passivated black/ Cr-VI-free, baked, sealed
Thread Outside-Ø	**d1**	$2.20^{+0.08}$ mm
Thread Core-Ø	**d2**	1.51 mm
Thread Pitch	**p**	0.85 mm
Length	**L**	8.00 ±0.45 mm
Head-Ø	**D**	$5.00_{-0.48}$ mm
Head Height	**K**	1.600 ±0.125 mm
Flange Thickness	**S**	0.60 mm
Thread Run-Out	**X**	1.10 mm
Radius	**R**	0.35 mm
Size Cross Recess		H1
Penetration Depth	**t**	0.68 - 1.14 mm
Thread		STS-plus
Weight		0.270 kg / 1000 pieces
Customs Tariff No		73 181 499