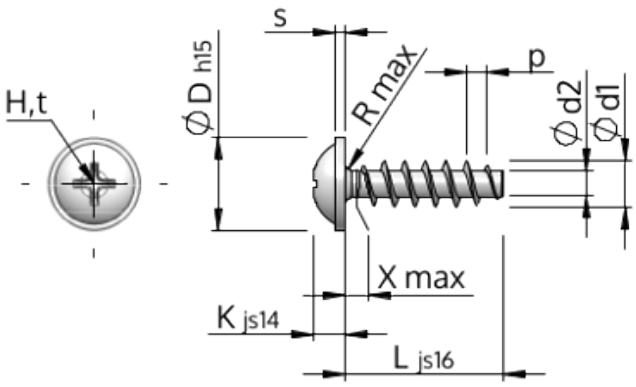
Spec Sheet STP31A0250050S



Item Number		STP31A0250050S
Standard		KN1031
Material		steel, hardened
Surface		zinc-plated 5-7 µm, baked, blue / transparent passivated
Thread Outside-Ø	**d1**	$2.50^{+0.14}$ mm
Thread Core-Ø	**d2**	1.40 mm
Thread Pitch	**p**	1.12 mm
Length	**L**	5.00 ±0.38 mm
Head-Ø	**D**	$5.00_{-0.30}$ mm
Head Height	**K**	1.800 ±0.125 mm
Flange Thickness	**S**	0.60 mm
Thread Run-Out	**X**	1.30 mm
Radius	**R**	0.30 mm
Size Cross Recess		H1
Penetration Depth	**t**	0.82 - 1.28 mm
Thread		STS
Weight		0.235 kg / 1000 pieces
Customs Tariff No		73 181 499