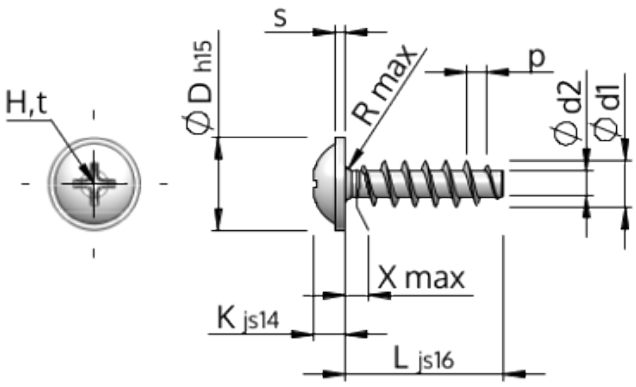
Spec Sheet STP31A0400100S



Item Number		STP31A0400100S
Standard		KN1031
Material		steel, hardened
Surface		zinc-plated 5-7 µm, baked, blue / transparent passivated
Thread Outside-Ø	**d1**	$4.00^{+0.18}$ mm
Thread Core-Ø	**d2**	2.17 mm
Thread Pitch	**p**	1.79 mm
Length	**L**	10.00 ±0.45 mm
Head-Ø	**D**	$8.00_{-0.36}$ mm
Head Height	**K**	2.500 ±0.125 mm
Flange Thickness	**S**	0.90 mm
Thread Run-Out	**X**	2.00 mm
Radius	**R**	0.40 mm
Size Cross Recess		H2
Penetration Depth	**t**	1.33 - 1.96 mm
Thread		STS
Weight		0.976 kg / 1000 pieces
Customs Tariff No		73 181 499