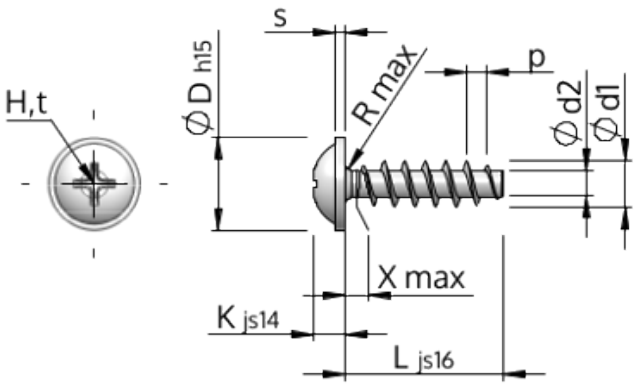
Spec Sheet STP31A0500160E



Item Number		STP31A0500160E
Standard		KN1031
Material		stainless-steel A2
Surface		bright, pickled and passivated
Thread Outside-Ø	**d1**	$5.00^{+0.18}$ mm
Thread Core-Ø	**d2**	2.68 mm
Thread Pitch	**p**	2.24 mm
Length	**L**	16.00 ±0.55 mm
Head-Ø	**D**	$10.00_{-0.36}$ mm
Head Height	**K**	3.200 ±0.150 mm
Flange Thickness	**S**	1.10 mm
Thread Run-Out	**X**	2.50 mm
Radius	**R**	0.45 mm
Size Cross Recess		H2
Penetration Depth	**t**	1.98 - 2.61 mm
Thread		STS
Weight		2.189 kg / 1000 pieces
Customs Tariff No		73 181 410