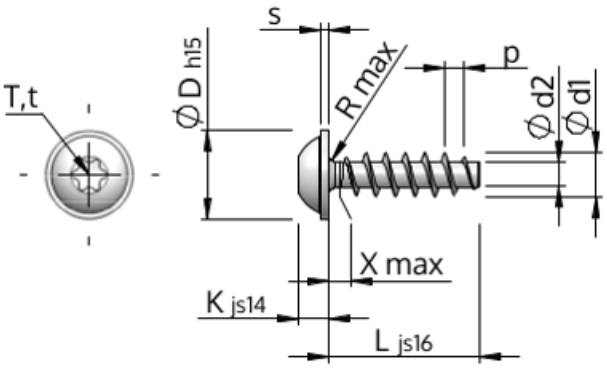
Spec Sheet STP38A0400180S



Item Number		STP38A0400180S
Standard		KN1038
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**	18.00 ±0.55 mm
Head-Ø	**D**	$8.00_{-0.58}$ mm
Head Height	**K**	2.600 ±0.125 mm
Flange Thickness	**S**	0.80 mm
Thread Run-Out	**X**	2.00 mm
Radius	**R**	0.40 mm
Size Six Lobe		T20
Penetration Depth	**t**	1.25 - 1.70 mm
Thread		STS
Weight		1.377 kg / 1000 pieces
Customs Tariff No		73 181 499