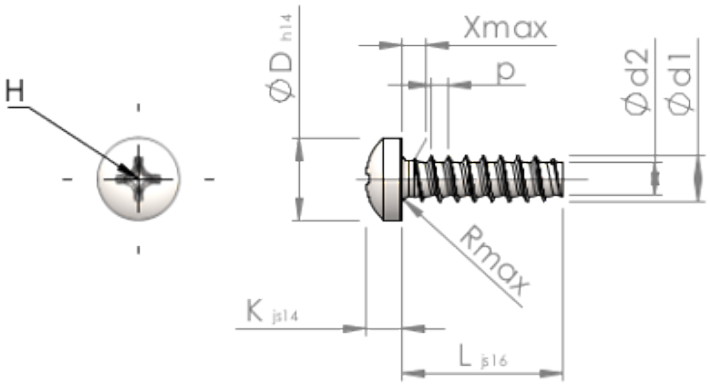
Spec Sheet STP320500280S



Item Number		STP320500280S
Standard		KN6032
Material		steel, hardened
Surface		zinc-plated 5-7 µm, baked, blue / transparent passivated
Thread Outside-Ø	**d1**	$5.00^{+0.15}$ mm
Thread Core-Ø	**d2**	3.53 mm
Thread Pitch	**p**	1.80 mm
Length	**L**	28.00 ±0.65 mm
Head-Ø	**D**	$8.80_{-0.36}$ mm
Head Height	**K**	3.500 ±0.150 mm
Thread Run-Out	**X**	2.50 mm
Radius	**R**	0.70 mm
Size Cross Recess		H2
Penetration Depth	**t**	2.12 - 2.75 mm
Thread		STS-plus
Weight		3.763 kg / 1000 pieces
Customs Tariff No		73 181 499