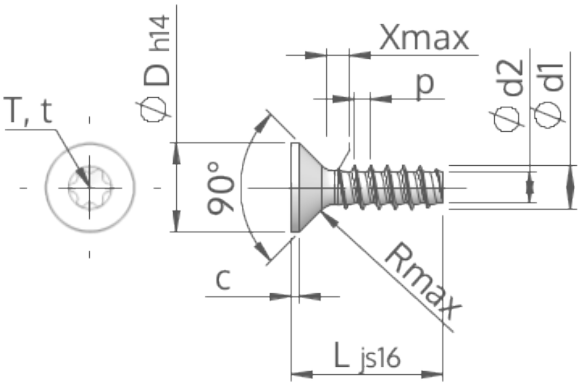
Spec Sheet STP410500120S



Item Number		STP410500120S
Standard		KN6041
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**	$12.00\ \pm 0.55$ mm
Head-Ø	**D**	$10.00\ _{-0.36}$ mm
Cylindrical Head Height	**C**	0.75 mm
Thread Run-Out	**X**	2.50 mm
Radius	**R**	2.00 mm
Size Six Lobe		T25
Penetration Depth	**t**	1.25 - 1.65 mm
Thread		STS-plus
Weight		1.850 kg / 1000 pieces
Customs Tariff No		73 181 499