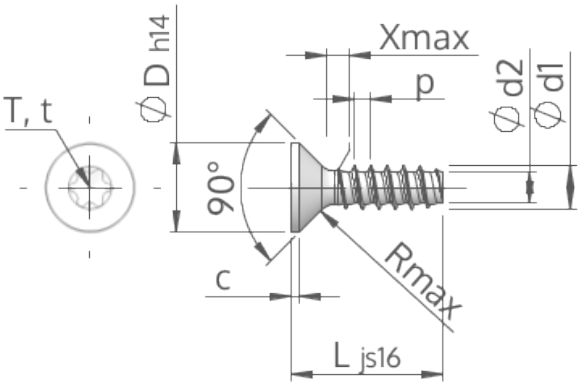
Spec Sheet STP410450500S



Item Number		STP410450500S
Standard		KN6041
Material		steel, hardened
Surface		zinc-plated 5-7 µm, baked, blue / transparent passivated
Thread Outside-Ø	**d1**	$4.50^{+0.10}$ mm
Thread Core-Ø	**d2**	3.17 mm
Thread Pitch	**p**	1.63 mm
Length	**L**	50.00 ±0.80 mm
Head-Ø	**D**	$9.00_{-0.36}$ mm
Cylindrical Head Height	**C**	0.70 mm
Thread Run-Out	**X**	2.30 mm
Radius	**R**	1.80 mm
Size Six Lobe		T20
Penetration Depth	**t**	1.25 - 1.70 mm
Thread		STS-plus
Weight		4.398 kg / 1000 pieces
Customs Tariff No		73 181 499