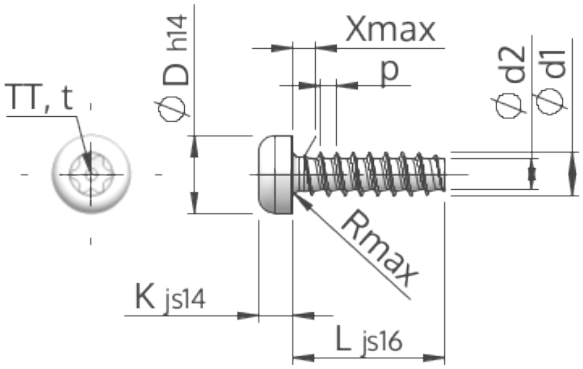
Spec Sheet STP420400500S



Item Number		STP420400500S
Standard		STP42
Material		steel, hardened
Surface		zinc-plated 5-7 µm, baked, blue / transparent passivated
Thread Outside-Ø	**d1**	4.00 $^{+0.10}$ mm
Thread Core-Ø	**d2**	2.81 mm
Thread Pitch	**p**	1.46 mm
Length	**L**	50.00 ±0.80 mm
Head-Ø	**D**	7.00 $_{-0.36}$ mm
Head Height	**K**	3.100 ±0.150 mm
Thread Run-Out	**X**	2.00 mm
Radius	**R**	0.60 mm
Size Six Lobe		TT20
Penetration Depth	**t**	1.40 - 1.80 mm
Thread		STS-plus
Weight		3.778 kg / 1000 pieces
Customs Tariff No		73 181 499