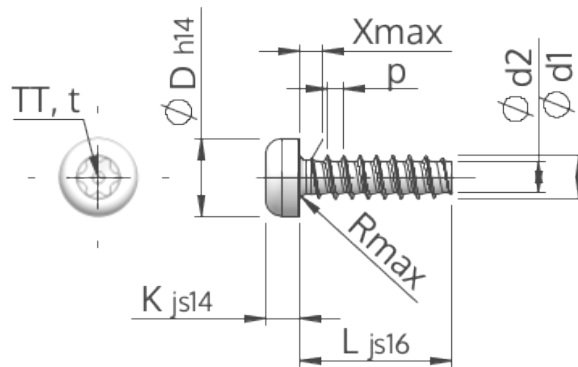


Spec Sheet STP420500700S



Item Number		STP420500700S
Standard		STP42
Material		steel, hardened
Surface		zinc-plated 5-7 µm, baked, blue / transparent passivated
Thread Outside-Ø	<b>d1</b>	5.00 <sup>+0.15</sup> mm
Thread Core-Ø	<b>d2</b>	3.53 mm
Thread Pitch	<b>p</b>	1.80 mm
Length	<b>L</b>	70.00 ±0.95 mm
Head-Ø	<b>D</b>	8.80 <sub>-0.36</sub> mm
Head Height	<b>K</b>	3.500 ±0.150 mm
Thread Run-Out	<b>X</b>	2.50 mm
Radius	<b>R</b>	0.70 mm
Size Six Lobe		TT25
Penetration Depth	<b>t</b>	1.50 - 1.90 mm
Thread		STS-plus
Weight		7.919 kg / 1000 pieces
Customs Tariff No		73 181 499