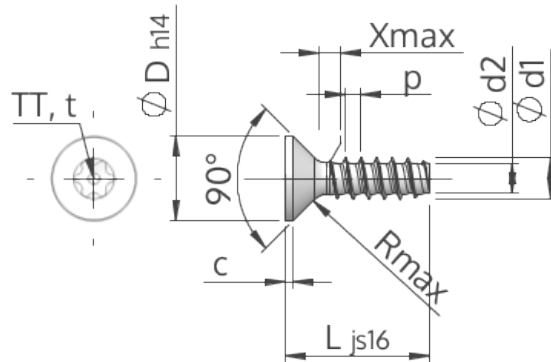


Spec Sheet STP430400120S



Item Number		STP430400120S
Standard		STP43
Material		steel, hardened
Surface		zinc-plated 5-7 $\mu\text{m}$ , baked, blue / transparent passivated
Thread Outside-Ø	<b>d1</b>	4.00 $^{+0.10}$ mm
Thread Core-Ø	<b>d2</b>	2.81 mm
Thread Pitch	<b>p</b>	1.46 mm
Length	<b>L</b>	12.00 $\pm 0.55$ mm
Head-Ø	<b>D</b>	8.00 $_{-0.36}$ mm
Cylindrical Head Height	<b>C</b>	0.70 mm
Thread Run-Out	<b>X</b>	2.00 mm
Radius	<b>R</b>	1.60 mm
Size Six Lobe		TT20
Penetration Depth	<b>t</b>	1.10 - 1.45 mm
Thread		STS-plus
Weight		1.095 kg / 1000 pieces
Customs Tariff No		73 181 499