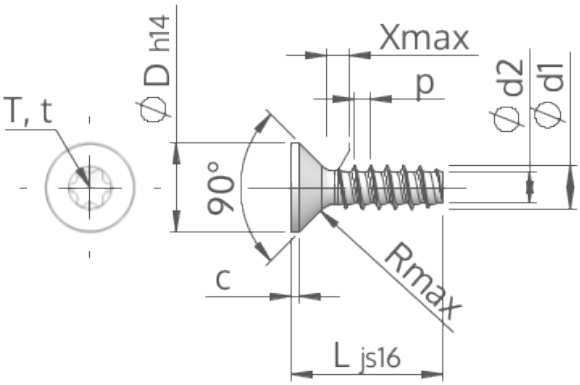
Spec Sheet STP410180100S

SCREWERK



Item Number		STP410180100S
Standard		KN6041
Material		steel, hardened
Surface		zinc-plated 5-7 µm, baked, blue / transparent passivated
Thread Outside-Ø	**d1**	$1.80^{+0.08}$ mm
Thread Core-Ø	**d2**	1.22 mm
Thread Pitch	**p**	0.71 mm
Length	**L**	10.00 ±0.45 mm
Head-Ø	**D**	$3.65_{-0.30}$ mm
Cylindrical Head Height	**C**	0.35 mm
Thread Run-Out	**X**	0.90 mm
Radius	**R**	0.60 mm
Size Six Lobe		T6
Penetration Depth	**t**	0.50 - 0.65 mm
Thread		STS-plus
Weight		0.153 kg / 1000 pieces
Customs Tariff No		73 181 499