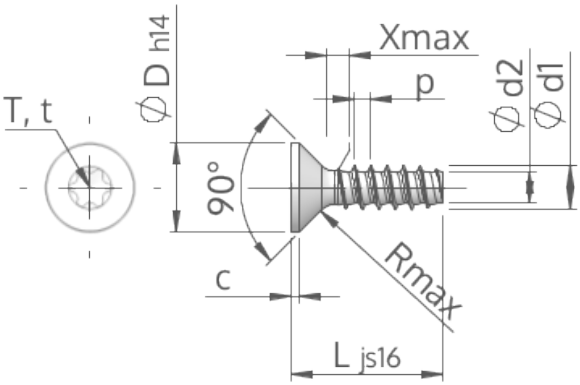
Spec Sheet STP410350080S

SCREWERK



Item Number		STP410350080S
Standard		KN6041
Material		steel, hardened
Surface		zinc-plated 5-7 µm, baked, blue / transparent passivated
Thread Outside-Ø	**d1**	$3.50\ ^{+0.10}$ mm
Thread Core-Ø	**d2**	2.45 mm
Thread Pitch	**p**	1.29 mm
Length	**L**	$8.00\ \pm 0.45$ mm
Head-Ø	**D**	$7.00\ _{-0.36}$ mm
Cylindrical Head Height	**C**	0.65 mm
Thread Run-Out	**X**	1.80 mm
Radius	**R**	1.40 mm
Size Six Lobe		T15
Penetration Depth	**t**	0.95 - 1.30 mm
Thread		STS-plus
Weight		0.572 kg / 1000 pieces
Customs Tariff No		73 181 499