

Spec Sheet STP21A0400180B



Item Number		STP21A0400180B
Standard		KN1031
Material		steel, hardened
Surface		Zinc-Nickel-plated min. 5µm, passivated black/ Cr-VI-free, baked, sealed
Thread Outside-Ø	<b>d1</b>	4.00 <sup>+0.18</sup> mm
Thread Core-Ø	<b>d2</b>	2.17 mm
Thread Pitch	<b>p</b>	1.79 mm
Length	<b>L</b>	18.00 ±0.55 mm
Head-Ø	<b>D</b>	8.00 <sub>-0.36</sub> mm
Head Height	<b>K</b>	2.500 ±0.125 mm
Flange Thickness	<b>S</b>	0.90 mm
Thread Run-Out	<b>X</b>	2.00 mm
Radius	<b>R</b>	0.40 mm
Size Cross Recess		Z2
Penetration Depth	<b>t</b>	1.40 - 1.86 mm
Thread		STS
Weight		1.366 kg / 1000 pieces
Customs Tariff No		73 181 499