

# Spec Sheet STP210400180C



Item Number		STP210400180C
Standard		KN6031
Material		stainless steel A4
Surface		bright, pickled and passivated
Thread Outside- $\varnothing$	<b>d1</b>	4.00 <sup>+0.10</sup> mm
Thread Core- $\varnothing$	<b>d2</b>	2.81 mm
Thread Pitch	<b>p</b>	1.46 mm
Length	<b>L</b>	18.00 $\pm$ 0.55 mm
Head- $\varnothing$	<b>D</b>	9.00 <sub>-0.58</sub> mm
Head Height	<b>K</b>	2.500 $\pm$ 0.125 mm
Flange Thickness	<b>S</b>	1.00 mm
Thread Run-Out	<b>X</b>	2.00 mm
Radius	<b>R</b>	0.60 mm
Size Cross Recess		Z2
Penetration Depth	<b>t</b>	1.40 - 1.86 mm
Thread		STS-plus
Weight		1.710 kg / 1000 pieces
Customs Tariff No		73 181 410