TECHNICAL DATA SHEET



SSB19 Stainless Steel Strapping

Product description	Grade 201 stainless steel strapping with excellent corrosion resistance
Product data	
~ raw material	Stainless (austenitic chromium-nickel-manganese) steel
~ strap width	19.0mm
~ strap thickness	0.73mm
~ strap length	30mtr
Technical data	
~ load	10.68kN
~ tensile strength	753kgN/mm²
~ 0.20% proof	370kgN/mm²
~ 1% proof	0.0
~ elongation	54.50%
~ HV	188
Chemical composition	AISI 201 or equivalent
~ C	max. 0.08
~ Si	max. 1.0
~ Mn	6.0-7.5
~ P	max. 0.045
~ S	max. 0.30
~ Cr	16.0-18.0
~ Ni	3.5-5.0
~ Ni	max. 0.25