

MATERIAL DATA SHEET / MDS 001

Specifications:	UNS N06625 / ASTM B446 / NORSOK N01 / NACE MR0175 / MR 0103
Delivery condition:	Annealed
US test:	API 6A
Corrosion test:	ASTM G28 METHOD A
Charpy V-test:	Minus 40°C min. 27 Joule
Hardness:	35 HRC max acc to NACE MR0175
Certificate:	MIN EN10204/3.1

MECHANICLE PROPERTIES

Yield $R_{p0,2\%}$:	60 KSI min. (414 N/mm ²)
Tensile:	120 KSI min. (827 N/mm ²)
Elongation:	Min 30% up to 4" / min 25% over 4"
Red. of area:	35% min.

Marking: Quality, Dimension, Chargenumber, Color Code

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