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Heat No		Thick (Dia)	Pcs	Wt	Chemical Composition(wt%)												Mechanical Property							
		(mm)		(kg)	C x100	Si x100	Mn x100	P x1000	S x1000	Ni x100	Cr x100	Mo x100	Cu x100	N x10000				TS N/mm2	YS N/mm2	EL %	RA %	HRB	HRC	
Spec	Min Max				3	100	200	45	30	800 1200	1800 2000			1000				620	310	30	40			
58973		10.00		1039	2.0	34	167	37	27.8	806	1816	16	49	788				711	593	47	72	94		

1039 Total:

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TOLERANCE: h9

LENGTH TOLERANCE: 0-50

Acc. to ASTM A276 Cond. A

The hardness conform to the requirement of raw material on NACE MR0103 and MR0175-A2.

The chemistry conform to the requirement of raw material on NACE MR0103 and MR0175-D1.

This inspection certificate is issued according to EN 10204 2.2

Remark:

Melted manufactured : Taiwan Solution annealed treatment: Acc. to ASTM A484.

Micro structure: good., Grain size: Acc. to ASTM E112.

SUPPLY CONDITION: , Improved machining. A:Annealed B:Shot Blasted C:As Casted

- 1. We hereby certify that material described herein has been manufactured and tested with satisfactory results in accordance with requirement of the above material specification.
- 2. We certify that the material is free from mercury and radiation contamination. Qualification No. of Taiwan Atomic Energy Committee: 136
- 3. The Above Testing Results Relate Only To The Items Tested.
- 4. No welding repaired

E:Reeled/Skin Pass H:Precipitation Hardening HR:Hot Rolled 1:Straightened K:Cut Edge L:Polished M:Cold Rolled P:Pickled S:Shaved V:Slit W:Cut X:Temper CD:Cold Draw

CG:Centerless Ground PL:Turned or Peeled

We have the following certifications 1.ISO9001:2015 Quality Management System 2.ISO/IEC 17025:2005 Laboratory Management System 3.PED & AD2000-Merkblatt W0 4.DNV . LR . ABS Classification Society certification 5.ISO14001:2015 Environment Management System 6.OHSAS 18001:2007 & TOSHMS Certificate

TEST METHOD : CHEMICAL-ASTM E1806, E415, E1086, E1019

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