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ThyssenKrupp Materials  
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Leveringsadresse:  
 ThyssenKrupp Materials  
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 Taylorweg 7  
 NL-5466 AE Veghel

Nummer 100584  
 Dato 07-12-06

# INSPECTION CERTIFICATE

## EN 10204 - 3.1

Your order no.: 14.982		Order date: 14-09-06		Ack.No.: 200047		Delivery Dat 06-12-06	
Order pos:		Specification:		Quantity:		Charge No.:	
130000		Rd bright drawn, polished Rasima 316 LW.4404-En 10088.3 Tol. h9 - EN10278 ISO 286-2 h9 3000 mm Length tolerance -0/+100 mm Certifikate acc. EN 10204/3.1 AD2000-W2/TRB-ADW2/PED/EN10272 Colour marking yellow		1.058		192380	
Chemical analysis transferred from certificate No.:		H40588					
C	Si	Mn	P	S	Pb	Cr	
0,0150	0,5900	1,3400	0,0270	0,0210		16,8900	
Ni	Mo	N	Ti	Cu	Co	Al	
11,1300	2,0400	0,0322					
Cev							
The above mentioned values conform to: ASTM A 276 / AISI 316L (AISI 316) ASTM A 479 BS 970.3 / 316 S 11 (316 S 31) EN 10272/1.4404/x2CRNiMO 17-12-2 (w 1.4401/x5CRNiMO 17-12-2) SIS MNC 900 / SS 2348							
Yield strength/ -proof stress N/mm <sup>2</sup>		Tensile strengt N/mm <sup>2</sup>		Hardness Hb		Elongation A%	
Rp 0,2	Rp 1,0	Rm	Rm				
min: 350	min:	min: 700	max: 1000	236		29	
672		788					

We hereby certify that the material described above has been tested, and complies with the terms of the acknowledgement.

07-12-06

*Peter Jørgensen*  
 QA Inspector  
 Fr. Rasch's Eff. 4/9

