

Mittal Steel Poland S.A.

Oddział w Dąbrowie Górniczej

Al. J. Piłsudskiego 92

41-308 Dąbrowa Górnicza

Centr. tel.: (0048-32) 794 53 33 TKJ tel.: (0048-32) 792 80 52  
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## TEST REPORT

EN10204/2.2

No 44620/E/2005

QUALITY SYSTEM OF OUR COMPANY HAS BEEN CERTIFIED BY THE TÜV RHEINLAND INTERCERT ACC. EN ISO 9001

Exporter : MITTAL STEEL POLAND S.A. ODDZIAŁ DĄBROWA GÓRNICZA  
41-308 DĄBROWA GÓRNICZA AL. J. PIŁSUDSKIEGO 92 POLAND  
Importer : SA COMPANSID COMP PANAM SIDERURG  
2000 Antwerpen Gramayestraat, 4L BELGIUM  
Order : PLESA/6073/TUXPAN/MEXICO

Contract No. : PL/ /05/7547

Manuf. Order No. : 1641429/05  
Advice No. : P-15/23502/12  
Wagon No. : 315154989414  
PKWiU : 27.10.70-25.00  
KTM : 2710702500-CC0230-A0454-6.

Product description as per standard: HDT ROLLED CHANNELS

Dimension : C10" x 15,3

ASTM A 6/A 6M-04A

Length : 40FT

Steel grade: A572GR50T2

ASTM A 572/A 572M-04

Quantity	Weight	Heat No.	Chemical composition - %													Mechanical Properties			
			C	Mn	Si	P	S	Cu	Cr	Ni	N	Mo	Sn	Nb	V	CEV	Re [MPa]	Rm [MPa]	A200 [X]
Bundles/Pieces	Kgs																		
2/ 32	8895	514313	0,15	0,65	0,20	0,009	0,008	0,03	0,03	0,01	0,006	0,005	0,005	0,001	0,025	0,27	399	484	24,6
/		514313															389	491	21,6
10/160	44477	532781	0,15	0,65	0,20	0,009	0,006	0,03	0,03	0,01	0,006	0,003	0,004	0,001	0,024	0,27	404	490	21,8
/		532781															378	482	21,8
12/192	53372																		

THIS IS TO CERTIFY, THAT THE A. M. PRODUCTS HAVE BEEN MANUFACTURED AND TESTED IN ACCORDANCE WITH THE INDICATED SPECIFICATIONS AND COMPLY WITH THEIR REQUIREMENTS

Certificate Section

HEAD OF ATTESTATION

DĄBROWA GÓRNICZA  
30-Dec-2005

Chief Specialist

Prepared by: [08]

DIVISION

Quality Control

Checked by: [02]

Jan RDEST

Grzegorz Cichecki