



US-ML-CARTERSVILLE  
 384 OLD GRASSDALE ROAD NE  
 CARTERSVILLE, GA 30121  
 USA

CERTIFIED MATERIAL TEST REPORT


SALES ORDER 12055310/000010			CUSTOMER MATERIAL N°			GRADE GGMULTI	SHAPE / SIZE Misc Channel / 6 X 16.3#	DOCUMENT ID: 0000525459
						LENGTH 60'00"	WEIGHT 9.780 LB	HEAT / BATCH 55080080/07
CUSTOMER PURCHASE ORDER NUMBER A721752GC			BILL OF LADING 1323-0000213473		DATE 07/29/2022	SPECIFICATION / DATE or REVISION ASTM A529-14, A572-15 ASTM A6-17, A36-14, ASME SA-36 ASTM A709-18, AASHTO M270-15 CSA G40.20-13/G40.21-13		

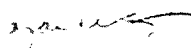
C (%)	Mn (%)	P (%)	S (%)	Si (%)	Cu (%)	Ni (%)	Cr (%)	Mo (%)	V (%)	Nb (%)	N (%)	CEqvA6 (%)	Sn (%)
0.11	0.91	0.019	0.032	0.20	0.33	0.11	0.17	0.028	0.002	0.012	0.0092	0.34	0.011

Elong. (%)	G/L (Inches)	UTS (PSI)	UTS (MPa)	YS 0.2% (PSI)	YS (MPa)
25.40	8.000	74900	516	53500	369
26.30	8.000	74800	516	53300	368

COMMENTS / NOTES  
 This grade meets the requirements for the following grades:  
 ASTM Grades: A36; A529-50; A572-50; A709-36; A709-50  
 CSA Grades: 44W; 50W  
 AASHTO Grades: M270-36; M270-50  
 ASME Grades: SA36

The above figures are certified chemical and physical test records as contained in the permanent records of the company. We certify that these data are correct and in compliance with specified requirements. No weld repair was performed on this material. The material has not been in contact with mercury while in Gerdaul possession. For all products other than billets or beam blanks, this material was produced (Electric Arc Furnace, Melted, Continuously Cast, Hot Rolled and, if applicable, Cold-Drawn) in the USA. For billets or beam blanks, this material was produced (Electric Arc Furnace, Melted and Continuously Cast) in the USA. CMTR complies with EN 10204 3.1.

  
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