

Certificate of Test

Part Number	0361156607	Description	2 3M THD COUPLING						
Heat Code	D396	Heat Number	D396						
Reference Number	---	Specification	ASTM A105/A105M-21 / SA105-19						
Meets the requirements of MR 0175/ISO 15156-2									
Chemical Analysis %									
C	Mn	P	S	Si	Cr	Cu	Mo	Ni	V
0.200	1.100	0.006	0.022	0.250	0.080	0.040	0.004	0.010	0.004
CO 0.003									
CE (Long Formula) = 0.400									
Physical Properties									
Yield PSI	Yield MPA	Tensile PSI	Tensile MPA	Elongation %	Reduction of Area %	Brinell Hardness 1	Brinell Hardness 2		
53600	369.6	82800	570.9	33.0	57.2	156	156		
Supplemental Information									
<p>The original manufacturer's certification meets the requirements of EN 10204 Type 3.1. We certify that this is a true and correct copy of the mill certificate, issued by the manufacturer of the steel employed or the laboratory which determined it, as retained in the records of the company. We make no representation beyond those of the manufacturer or its agent.</p>									