

Cert Number 3708-6
 Test Reference 37016

9/24/2024

Issued from
 Heidtman Tubular Erie
 640 Lavoy Rd
 Erie, MI 48133

Sold To:
 Ship To:

Customer 1030/1
 Our Order 1616-12-1

Your Order Reference
 Packing List 4500574782 (6/14/2024)
 3708-1 (9/24/2024)

Hot Rolled Tube 65 Structural Shape
 4" x 4" x 0.250" x 480"

Product Information
 Heat 307508

Tag	Pcs	LBS
5505-3A	15	7,328
5505-3B	15	7,328
	30	14,656

Part 6540025040
 Melted in Melted & Manufactured in USA, Manufactured in Melted & Manufactured in USA

Chemical Composition

C	Mn	P	S	Si	Al	Nb	V
0.21	0.72	0.007	0.002	0.03	0.03	0.001	0.002
Cu	Ti	Ni	Cr	Mo	N	B	Fe
0.10	0.001	0.04	0.06	0.01	0.007	0.00	0.00
Sn	Ca	Sb	Zr				
0.01	0.002	0.00	0.00				

Physical Tests

Yield (L)	Tensile (L)	Elongation (L)	Tube Yield (L)
63,447 PSI	84,026 PSI	24.9 PCT	70,257 PSI
Tube Tensile (L)	Tube Elongation (L)		
86,641 PSI	28 PCT		

John Dillingham