

Crucible Steel AISI 8620 Alloy Steel

Category : Metal , Ferrous Metal , Alloy Steel , AISI 8000 Series Steel

Material Notes:

Information provided by Crucible Industries

Order this product through the following link:

http://www.lookpolymers.com/polymer_Crucible-Steel-AISI-8620-Alloy-Steel.php

Physical Properties	Metric	English	Comments
Density	7.83 g/cc	0.283 lb/in ³	

Mechanical Properties	Metric	English	Comments
Hardness, Brinell	143 - 163	143 - 163	
Modulus of Elasticity	207 GPa	30000 ksi	

Component Elements Properties	Metric	English	Comments
Carbon, C	0.20 %	0.20 %	
Chromium, Cr	0.50 %	0.50 %	
Iron, Fe	97.45 %	97.45 %	as balance
Manganese, Mn	0.80 %	0.80 %	
Molybdenum, Mo	0.20 %	0.20 %	
Nickel, Ni	0.55 %	0.55 %	
Silicon, Si	0.30 %	0.30 %	

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