

## China Tungsten STG60-20 PM Structural Parts

Category : Metal , Ferrous Metal

**Material Notes:**

Information provided by China Tungsten

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_China-Tungsten-STG60-20-PM-Structural-Parts.php](http://www.lookpolymers.com/polymer_China-Tungsten-STG60-20-PM-Structural-Parts.php)

Physical Properties	Metric	English	Comments
Density	>= 6.50 g/cc	>= 0.235 lb/in <sup>3</sup>	

Mechanical Properties	Metric	English	Comments
Hardness, Brinell	<= 70	<= 70	
Tensile Strength, Ultimate	200 MPa	29000 psi	
Elongation at Break	>= 1.5 %	>= 1.5 %	

Component Elements Properties	Metric	English	Comments
Carbon, C	0.40 - 0.70 %	0.40 - 0.70 %	
Iron, Fe	97.8 - 98.1 %	97.8 - 98.1 %	
Other	1.5 %	1.5 %	

Descriptive Properties	Value	Comments
Impact Ductility (MPa), min	0.05	

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China