

H.C. Starck 2703 Molybdenum Alloy P/M-TZM, Powder Metallurgy Plate

Category : Metal , Nonferrous Metal , Molybdenum Alloy , Refractory Metal

Material Notes:

Powder Metallurgy Plate Description of Product: This specification covers rolled molybdenum alloy (Molybdenum +0.5% titanium + 0.1% zirconium). Structure: Plate will be supplied in stress-relieved condition unless otherwise requested. Information provided by H.C. Starck.

Order this product through the following link:

http://www.lookpolymers.com/polymer_HC-Starck-2703-Molybdenum-Alloy-PM-TZM-Powder-Metallurgy-Plate.php

Component Elements Properties	Metric	English	Comments
Carbon, C	0.010 - 0.040 %	0.010 - 0.040 %	
Iron, Fe	<= 0.010 %	<= 0.010 %	
Molybdenum, Mo	>= 99.2 %	>= 99.2 %	by difference
Nickel, Ni	<= 0.0050 %	<= 0.0050 %	
Nitrogen, N	<= 0.0020 %	<= 0.0020 %	Sintered material
Oxygen, O	0.025 %	0.025 %	Typical
	<= 0.040 %	<= 0.040 %	Sintered material
Silicon, Si	<= 0.0050 %	<= 0.0050 %	
Titanium, Ti	0.40 - 0.55 %	0.40 - 0.55 %	
Zirconium, Zr	0.060 - 0.12 %	0.060 - 0.12 %	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

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