

TMP712

Aug 2025



Alloy	Co	Cr	Mo	C	Others
TMP712	Balance	30	8.5	1.55	Si, Fe, Ni
Powder Type:	Gas Atomized				
Particles Sizes Available:	-150/+45µm, -180/+53µm, and others upon request				
Typical Hardness:	46-51 HRC				
Apparent Density:	-				
Flow Rate:	-				

Application:

- Valve seats
- Cutting blades
- Seal rings
- Other erosion and abrasion wear applications

Process:

- PTA (Plasma Transferred Arc)
- Laser Cladding

Hazards:

Observe safe practices.

See TMetal material safety data sheet for details.

Standard Sizes & Packaging:**Particle Size**

-150/+45µm,
-180/+53µm

And others upon request

Packaging

5kg/ bottle

Contact: tmetal.com/contact



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