

TMPN43

Aug 2025



Alloy	Ni	Si	B	Cr	Others
TMPN43	Balance	3	1.0	5	Fe, C
Powder Type:	Gas Atomized				
Particles Sizes Available:	-150/+45µm, -180/+53µm, and others upon request				
Typical Hardness:	40 HRC				
Apparent Density:	-				
Flow Rate:	-				

Application:

- Glass forming molds
- Centrifuges
- Other molds

Process:

- PTA (Plasma Transferred Arc)

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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