

# TMPN55A

Aug 2025



Alloy	Ni	Cr	Fe	Others
TMPN55A	Balance	15	14	Si, B, C, Cu, Mo
<b>Powder Type:</b>	Gas Atomized			
<b>Particles Sizes Available:</b>	-150/+45µm, -180/+53µm, and others upon request			
<b>Typical Hardness:</b>	45 HRC			
<b>Apparent Density:</b>	-			
<b>Flow Rate:</b>	-			

**Application:**

- Petrochemical valves
- Plastic screws
- Oil pump plungers

**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](https://tmetal.com/contact)



Toronto Canada

contact@tmetal.com | 45A West Wilmot Street, Richmond Hill, ON, L4B 2P3, Canada