

# Reduce Spinout in Viscous Solutions!

## Rare Earth – Samarium Cobalt Spinbar® Octagon Magnetic Stirring Bars

Reduce frequency of spinout in viscous solutions, when stirring for extended periods of time or stirring at high speeds. The high magnetic field strength of Samarium Cobalt (Rare Earth) magnets provides strong coupling with the drive magnet in a magnetic stirrer keeping the stirring bar centered and rotating effectively.

- Octagon shape with pivot ring creates strong turbulence with minimal chattering and friction
- Encapsulated in Teflon® PTFE
- Bright green color makes Spinbar® Samarium Cobalt magnetic stirring bars easy to identify in the laboratory
- Manufactured in a Registered ISO 9001:2008 facility, as Verified by SGS Certification



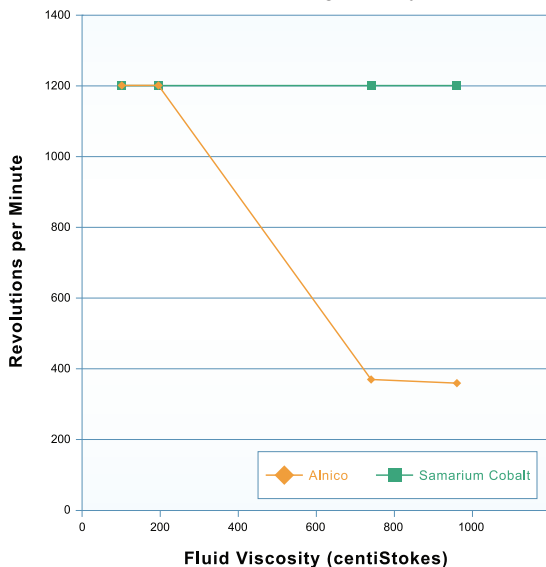
**3X Stronger Stirring Power\* with Samarium Cobalt**



\*Testing done with 1/2" x 3/8"H magnetic stirring bars



**Samarium Cobalt vs. Alnico Magnetic Stirring Bar**  
Revolutions per Minute without Spinout in Fluids of Increasing Viscosity



Each, 10 per case

Catalog No.	Size
F37102-1238	1/2 x 3/8" (13 x 9.5mm)
F37102-0138	1 x 3/8" (25.4 x 9.5mm)
F37102-0238	2 x 3/8" (51 x 9.5mm)
F37102-0003	3 x 1/2" (76 x 130mm)

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