Reduce Spinout in Viscous Solutions!

Rare Earth - Samarium Cobalt Spinbar® Octagon Magnetic Stirring Bars

Reduce frequency of spinout in viscous solutions or when stirring at high speeds. The high magnetic field strength of Samarium Cobalt (Rare Earth) magnets can provide up to three times stronger coupling vs. Alnico magnetic stirring bars.

- Stronger coupling with the drive magnet keeps the stirring bar centered and rotating effectively
- Octagon shape with pivot ring creates strong turbulence with minimal chattering and friction
- Encapsulated in bright green, FDA grade, USP Class VI Teflon® PTFE;
 easy to differentiate from other stirring bars
- Autoclave safe
- Manufactured in a registered ISO 9001:2008 facility, as verified by SGS Certification

3X Stronger Stirring Power* with Samarium Cobalt



Revolutions per Minute without Spinout in Fluids of Increasing Viscosity

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Each, 10 per case

CATALOG NO.	DIMENSIONS (L X DIA.)
F37102-1238	½ x ¾" (1.30 x 0.95cm)
F37102-0138	1 x ¾" (2.54 x 0.95cm)
F37102-0238	2 x %" (5.10 x 0.95cm)
F37102-0003	3 x ½" (7.60 x 1.30cm)

Teflon® is a registered trademark of The Chemours Company FC, LLC



^{*}Testing done with 1/2" x 3/8"H magnetic stirring bars