

STIRRING BARS

Designed for strong stirrers and viscous media.
Designed for chemical, biotechnical and medical applications of all kinds.

ASTEROID 25 / 40 / 70

New developed, high-effective stirring bar, ideal for large mixing volumes, viscous media, stirring over wide distances or for disadvantageous vessel bottoms.

magnetic motion



Type	ASTEROID 25	ASTEROID 40	ASTEROID 70
Material (Cover)	PTFE		
Material (Magnet)	SmCo		
Shape	triangular, concave		
Dimensions ØxL	Ø 14 x 25 mm	Ø 28 x 40 mm	Ø 39 x 70 mm
Weight (gross)	approx. 0.02 kg	approx. 0.06 kg	approx. 0.3 kg
Order no.	44025	44040	44070

3 years warranty on material and manufacturing.
We reserve the right to make technical alterations. We do not assume liability for errors in printing or typing.

More than 4x higher torque transmissible, unbeatable increased mixing effect in comparison to conventional stirring bars, high energetic and long-term stable magnetic field, no demagnetization effect, concave design for a minimum of bearing surface and reliable rotation, triangular shape for powerful shear force, better mixing effect at lower rotation speed.

300% less PTFE abrasion than comparable round shape stirring bars, significantly higher rotation speed reachable, high quality, even and sealed PTFE cover, FDA-conform, steam sterilizable at 121°C.

Multiple improved performances for all types of magnetic stirrers.

Accessories

- Stirring bar remover PTFE
- Stirring bar remover XL

