



Magnetic stirring bars, polygonal, PTFE



With permanent magnet AlNiCo V core. The angled shape gives rise to significant turbulence, and thus achieves effective mixing, even at low spin rates.

Ø mm	Length mm	PU	Cat. No.
2	5	5	300497
2	7	5	300597
3	8	5	300897
3	10	5	301097
3	13	5	301197
4.5	12	10	301597
6	10	10	301697
6	15	10	301797
6	25	10	301997
6	30	10	302097
7	20	10	301897
7	50	10	302297
7	60	10	302397
8	40	10	302197
10	70	5	302497
10	80	5	302597
27	57	1	303097
27	108	1	303197
27	159	1	303297



Magnetic stirring bars, oval, PTFE



With permanent magnet AlNiCo V core. Highly suitable for vessels with a round bottom, such as round-bottom flasks. The angled side surfaces act to produce high turbulence, and thus achieve effective mixing.

Ø mm	Length mm	PU	Cat. No.
5	10	3	311097
6	15	3	311197
10	20	3	311297
12	25	3	311397
16	30	3	311497
16	35	3	311597
20	40	1	311697
20	50	1	311797

Sample preparation

Magnetic stirring bars, octagonal, PTFE



With rings and permanent magnet AlNiCo V core. The eight-sided shape gives rise to significant turbulence, and thus achieves effective mixing, even at low spin rates. The middle ring also promotes stable centering with convex or uneven bottoms.

Ø mm	Length mm	PU	Cat. No.
8	13	3	307697
8	15	3	307797
8	22	3	307897
8	25	3	307997
8	28	3	308097
8	38	3	308197
8	41	3	308297
8	51	3	308397
8	64	3	308497
10	13	3	308597
10	25	3	308897
10	35	3	308997
10	38	3	309097
10	51	3	309297
10	64	3	309397



Magnetic stirring bars, cross shape, PTFE



With permanent magnet AlNiCo V core. The angled shape gives rise to significant turbulence, and thus achieves effective mixing, even at low spin rates. The cross shape promotes very stable centering.

Size mm	Height mm	PU	Cat. No.
10 x 10	5	1	316097
20 x 20	8	1	316197
25 x 25	9	1	316297
30 x 30	10	1	316397
38 x 38	11	1	316497





Magnetic stirring bars, triangular, PTFE



With permanent magnet AlNiCo V core. The angled shape gives rise to significant turbulence, and thus achieves effective mixing, even at low spin rates.

Edges mm	Length mm	PU	Cat. No.
6	12	3	310197
8	25	3	310297
14	40	3	310397
12	50	3	310497



Magnetic stirring bars, barbell, PTFE



With permanent magnet AlNiCo V core. Excellent centering due to the small contact surface, and effective mixing. Disk diameter: 20 mm; shaft diameter: 8 mm.

Length mm	PU	Cat. No.
35	3	3125970
55	3	3126970

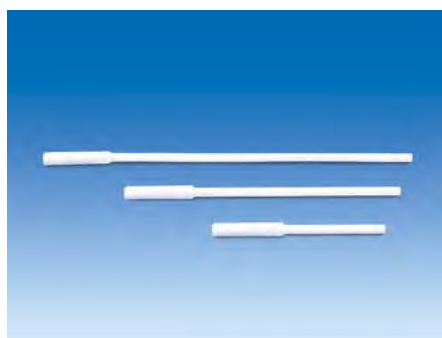


Magnetic stirring bar retrievers, flexible, PTFE



Flexible magnetic stir bar retriever with a total length of 330 mm. Magnet encapsulated. $\varnothing \times L$ 12.5 x 51 mm. Due to the high flexibility, the magnet stir bar can be retrieved from inaccessible locations, e.g., from the water trap in a laboratory sink. High chemical resistance, simple to clean.

Length mm	PU	Cat. No.
330	1	318597



Magnetic stirring bar retrievers, PTFE



With PTFE encapsulated magnetic core. Straight shape. High chemical resistance, simple to clean.

Length mm	PU	Cat. No.
150	1	122097
250	1	122197
350	1	122297