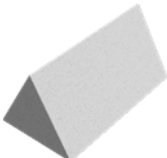


Guide for selection of magnetic stirrer bars

Cat.NO.	Picture	Name Size of stirrer bars (L X Ø) [mm]	Application
18900693		Stirrer bar, cross, Ø5 X 10	1. Stable and quiet stirring even at high speeds. 2. "Cross" shape creates a deep vortex for fast and efficient mixing. 3. Maintains efficiency at low speeds -perfect for biological applications.
18900694		Stirrer bar, cross, Ø10 X 20	
18900695		Stirrer bar, cross, Ø9 X 25	
18900696		Stirrer bar, cross, Ø10 X 30	
18900697		Stirrer bar, cross, Ø11 X 38	
18900698		Stirrer bar, cross, Ø20 X 65	
18900699		Stirrer bar, Triangular prism, Ø14 X 25	1. Useful for mixing reagents which resist dissolving or for avoiding any residues at the bottom of the vessels. 2. Provide strong turbulence at fairly low speeds and are well-suited for dissolving solids and for mixing sediments because of the scraper-like action.
18900700		Stirrer bar, Triangular prism, Ø14 X 50	
18900701		Stirrer bar, Triangular prism, Ø9 X 35	
18900702		Stirrer bar, Triangular prism, Ø14 X 80	
18900703		Stirrer bar, Gear shape, Ø8 X 30	1. Stirring vortex is large, suitable for mixing insoluble substances.
18900704		Stirrer bar, Gear shape, Ø8 X 38	
18900705		Stirrer bar, Gear shape, Ø10 X 50	
18900706		Stirrer bar, ellipse, Ø10 X 20	1. Elliptical magnetic stirring bars are particularly well suited for round bottom flasks. 2. Elliptical shape ensures complete mixing. 3. Minimal contact when used in plastic containers.
18900707		Stirrer bar, ellipse, Ø12 X 25	
18900708		Stirrer bar, ellipse, Ø11 X 30	
18900709		Stirrer bar, ellipse, Ø15 X 35	
18900710		Stirrer bar, ellipse, Ø20 X 40	
18900711		Stirrer bar, ellipse, Ø20 X 50	
18900712		Stirrer bar, ellipse, Ø22 X 70	
18900713		Stirrer bar, slide round, Ø6 X 25	1. Suitable for a wide range of containers. 2. Cylindrical magnetic stirring bars offer excellent centering and smooth spinning. 3. Larger surface area and steady spinning position despite increased turbulence.
18900714		Stirrer bar, slide round, Ø6 X 30	
18900715		Stirrer bar, slide round, Ø8 X 40	
18900716		Stirrer bar, slide round, Ø8 X 50	
18900717		Stirrer bar, slide round, Ø10 X 60	
18900718		Stirrer bar, slide round, Ø13 X 80	
18900719		Stirrer bar, slide round, Ø24 X 159	

18900720		Stirrer bar, Eight prism, Ø8 X 20	1. Suitable for a wide range of containers. 2. Larger surface area and steady spinning position despite increased turbulence.
18900721		Stirrer bar, Eight prism Ø10 X 30	
18900722		Stirrer bar, Eight prism Ø8 X 40	
18900723		Stirrer bar, Eight prism Ø8 X 50	
18900724		Stirrer bar, Eight prism Ø9 X 90	
18900725		Stirrer bar, round, Ø27X57	1. Suitable for a wide range of flat bottom containers. 2. Round, cylindrical shape without pivot ring ensures smooth spinning. 3. A general purpose stirring bar for use in a wide variety of universal applications.
18900726		Stirrer bar, round, Ø27X108	
18900727		Stirrer bar, round, Ø27X159	
18900006		Stirrer bar, round, Ø6 X 10	
18900007		Stirrer bar, round, Ø8 X 15	
18900008		Stirrer bar, round, Ø8 X 20	
18900009		Stirrer bar, round, Ø8 X 25	
12500005		Stirrer bar, round, Ø6X 30	
18900011		Stirrer bar, round, Ø8 X 40	
12500004		Stirrer bar, round, Ø8 X 50	
18900013		Stirrer bar, round, Ø8X 65	
18900014		Stirrer bar, round, Ø13X 80	
18900728		Stirrer bar, crown, Ø9X6	1. Can be used in tall, narrow diameter vessels due to symmetrical fins on both sides. 2. Ideal stirring bar for cuvettes or test tubes.

Multi-purpose magnetic stirring core package

Cat.NO.	Picture	RS 1 Set of magnetic stirring bars	Number
18900731		Stirrer bar, round, Ø6X10	2
		Stirrer bar, round, Ø6X15	2
		Stirrer bar, round, Ø8X20	2
		Stirrer bar, round, Ø8X25	2
		Stirrer bar, round, Ø6X30	2
		Stirrer bar, round, Ø8X40	2
		Stirrer bar, round, Ø8X50	2
		Stirrer bar, round, Ø10X80	2
		Stirrer bar, Triangular prism, Ø14 X 25	2
		Stirrer bar, Triangular prism, Ø14 X 50	2

Cat.NO.	Picture	RS 2 Set of magnetic stirring bars	Number
18900732		Stirrer bar, round, Ø8X40	2
		Stirrer bar, Eight prism, Ø8 X 40	2
		Stirrer bar, Gear shape, Ø8 X 30	2
		Stirrer bar, slide round, Ø8 X 40	2
		Stirrer bar, ellipse, Ø20 X 40	2
		Stirrer bar, cross, Ø9 X 25	2
		Stirrer bar, crown, Ø9X6	2
		Stirrer bar, round, Ø8X50	2
		Stirrer bar, Triangular prism, Ø9 X 35	2