

Квадратные магнитные мешалки, мешалки с поворотным кольцом С361, С354, С357, С358, С372, С371, С365, С348

Технические характеристики

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BOLA Square Magnetic Stirring Bars

Material:
PTFE

Temperature resistance:
from -200 °C to +250 °C

Chemical resistance:
+++ universal

FDA conform

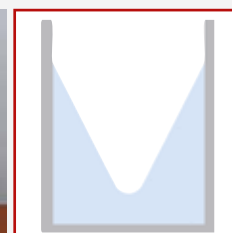
Product description:

PTFE-encapsulated magnetic core (Alnico 5), universal chemical resistance.

Dimensions mm			Cat. No.:
14 x 14 x 45			C 361-03
14 x 14 x 90			C 361-06

Applications:

They are particularly suitable for big vessels, strong turbulences at low speed; solids are released or even avoided.



BOLA PRACTICAL TIP Removing magnetic stirring bars

Even for aggressive liquids you can use our magnetic stirring bar retriever which is also available with a very strong magnet.

see page 72

BOLA Magnetic Stirring Bars with Pivot Ring

Material:
PTFE

Temperature resistance:
from -200 °C to +250 °C

Chemical resistance:
+++ universal

FDA conform

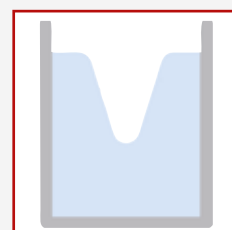
Product description:

PTFE-encapsulated magnetic core (Alnico 5), cylindrical shape with pivot ring, universal chemical resistance.

Length mm	Dia. mm	Cat. No.:	Length mm	Dia. mm	Cat. No.:
8	3	C 354-02	35	6	C 354-20
12	5	C 354-05	40	8	C 354-23
15	5	C 354-08	45	8	C 354-26
20	6	C 354-11	50	8	C 354-29
25	6	C 354-14	60	9	C 354-32
30	6	C 354-17	70	9	C 354-35

Applications:

They provide a bigger surface area. Very steady spinning position with additional turbulences.



BOLA **Triangular Magnetic Stirring Bars**

Material:
PTFE

Temperature resistance:
from -200 °C to +250 °C

Chemical resistance:
+++ universal

FDA conform

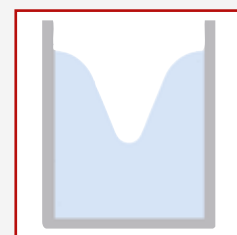
Product description:

PTFE-encapsulated magnetic core (Alnico 5), universal chemical resistance.

Length mm	Dia. mm	Edge length mm	Cat. No.:
12	8	6	C 357-03
20	8	8	C 357-06
25	8	8	C 357-09
25	14	15	C 357-12
35	10	10	C 357-15
40	14	15	C 357-18
50	12	12	C 357-21
55	14	15	C 357-24
80	17	16	C 357-27
130	38	44	C 357-30

Applications:

For big vessels, strong turbulence at relatively low speeds. Useful for mixing reagents which resist dissolving or for avoiding any residues at the bottom of the vessels.



BOLA **Egg-Shaped Magnetic Stirring Bars**

Material:
PTFE

Temperature resistance:
from -200 °C to +250 °C

Chemical resistance:
+++ universal

FDA conform

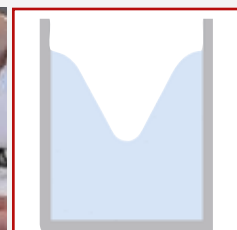
Product description:

PTFE-encapsulated magnetic core (Alnico 5), universal chemical resistance.

Length mm	Dia. mm	Suitable for round bottom flasks (DIN 12 348) ml	Cat. No.:
20	10	25	C 358-02
25	12	50	C 358-04
30	15	100	C 358-06
35	15	250	C 358-08
40	20	500	C 358-10
50	20	1.000	C 358-12
65	20	4.000	C 358-14
70	20	10.000	C 358-16

Applications:

Ideal for stirring in round bottom flasks. Shape mimics the one of the flasks and assures complete mixing.



#HELPFUL PAGE 354

Detailed information on magnetic stirring

BOLA Magnetic Stirring Bar Retrievers

Material:
PTFE

Temperature resistance:
from -200 °C to +250 °C

Chemical resistance:
+++ universal



FDA conform



Product description:

PTFE-encapsulated stirring bar retriever with strong permanent magnet (Alnico 5), universal chemical resistance.

Length mm	Lower end dia. mm	Bar dia. mm	Cat. No.:
150	10	8	C 372-02
200	10	8	C 372-04
250	10	8	C 372-06
300	10	8	C 372-08
350	10	8	C 372-10
400	10	8	C 372-12
600	10	8	C 372-18

Applications:

For the removal of stirring bars from aggressive liquids, prevents loss of stirring bars.



BOLA Jumbo Magnetic Stirring Bar Retrievers

Material:
PTFE

Temperature resistance:
from -200 °C to +250 °C

Chemical resistance:
+++ universal

FDA conform

Product description:

PTFE-encapsulated stirring bar retriever with extra strong permanent magnet (Neodym), universal chemical resistance.

Length mm	Lower end dia. mm	Bar dia. mm	Cat. No.:
700	16	12	C 371-16

Applications:

For the removal of stirring bars from aggressive liquids. Especially for big and heavy stirring bars up to 400 g.





BOLA Power Magnetic Stirring Bars

Material:
PTFE

Temperature resistance:
from -200 °C to +250 °C

Chemical resistance:
+++ universal

FDA conform

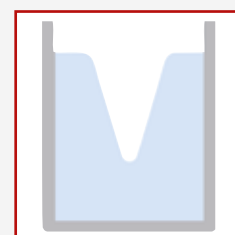
Product description:

PTFE-encapsulated magnetic core made of a very strong magnetic material (rare earth magnet samarium-cobalt), torque loads transmitted are about 4 times larger than those of conventional magnetic stirring bars. No risk of demagnetization, sterilisable, extremely smooth surface avoiding contaminations, universal chemical resistance.

Length mm	Dia. mm	Cat. No.:
20	8	C 365-20
40	14	C 365-40
50	19	C 365-50

Applications:

They are mainly used for agitating viscous liquids or for bridging larger distances between the magnetic stirring machine and the magnetic stirring bar. Optimum mixing in vessels with a big volume or in tall graduated cylinders.



BOLA INNOVATION



#1 Power Magnetic Stirring Bars

The Samarium-Cobalt rare-earth magnet is encapsulated in PTFE. Compared with common magnetic stirring bars, its torque is four times higher. These stirring bars are ideal for mixing highly viscous liquids.

BOLA Magnetic Stirring Bar Set

Material:
PTFE

Temperature resistance:
from -200 °C to +250 °C

Chemical resistance:
+++ universal

FDA conform

Product description:

Consisting of the most common magnetic stirring bars and a retriever with a length of 150 mm. Each one piece of (length x diameter in mm):

Cylindrical 10 x 6, 15 x 4,5, 20 x 6, 25 x 6, 30 x 6, 40 x 8, 50 x 8, 60 x 9;
Pivot ring 15 x 5, 25 x 6, 40 x 8;
Triangular 25 x 8, 40 x 14

Dimensions of box mm	Cat. No.:
175 x 110 x 30	C 348-10

Applications:

Ideal for beginners, for testing different kinds and dimensions of magnetic stirring bars.





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