

Магнитные головки мешалок C540, C921, C512

Технические характеристики

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Россия +7(495)268-04-70	Казахстан +(727)345-47-04	Беларусь +(375)257-127-884	Узбекистан +998(71)205-18-59	Киргизия +996(312)96-26-47

BOLA **Magnetic Stirrer Heads (P-MRK) Rodaviss**

Material:	Temperature resistance:	Chemical resistance:
PTFE	from -100 °C to +240 °C	+++ universal

NEW



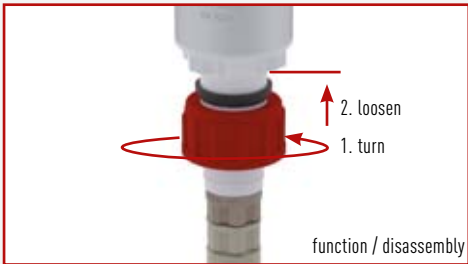
Product description:
Ideal stirrer head for PTFE-jacketed stirrer shafts from BOLA. Consisting of capsuled drive shaft (stainless steel) with ball bearings, rotor and lower bearing made of PEEK-Compound and a hollow shaft made of Hastelloy®. Requires little space due to compact construction. No leakage or memory effects due to non-porous, welded rotor. Compression fittings made of PEEK-Compound for safe fixing of stirrer shaft and optimum power transmission. Joint-Cone with Rodaviss® fixing system for easy locking and unlocking of ground joint connections with Rodaviss®-thread. Rodaviss® screw cap, sealing ring and expanding ring are included in the scope of delivery.

A With receiver made of Hastelloy®
» for improved durability

For stirrer shaft dia. d mm	Height H mm	For ground joint NS	L2 Insertion length of shaft max. mm	Drive shaft O.D. D mm	Cat.No.:
8	145	29/32	95	50	C 540-08
10	145	29/32	95	50	C 540-10

- Product advantages:**
- » Gas-tight stirrer coupling for perfect vacuum
 - » Stirrer shafts adjustable in height approx. 40 mm
 - » Also suitable for shortened stirrer shafts
 - » High-performance power transmission up to 90 ncm
 - » Excellent chemical resistance
 - » Without lubricant/ suited for dry running
 - » High speed up to 1.500 rpm
 - » Fixed drive bell – for your safety
 - » Long service life
 - » Simple disassembly of individual parts for cleaning

- Applications:**
- » Suitable for all BOLA Stirrer Shafts jacketed with PTFE. Ideal for reactor lids with Rodaviss center ground joint.
 - » L1 The max. shaft length corresponds to the internal height from the top of the ground joint to the vessel bottom.



Spare parts for : Magnetic Stirrer Heads P-MRK Rodaviss

Description	Material	Packing Unit	Size	Suitable for Cat.No.:	Cat.No.	
Guiding Assembly P-MRK	PTFE	1 piece	NS 29/32	C 540-08 / C 540-10	C 921-05	
Screw Set RODAVISS®	PBT, Nitril, PA	1 set	each with 1 cap, 1 expanding ring, 1 sealing ring	C 540-08 / C 540-10	C 940-01	

BOLA Magnetic Stirrer Heads (G-MRK)

Material:
PTFE, Glass

Temperature resistance:
from -100 °C to +240 °C

Chemical resistance:
+++ universal



CE GLASS

Product description:

Perfect combination of drive shaft with ball bearings, rotor and lower bearing made of PTFE/ PEEK and a conductor made of borosilicate glass. Requires little space due to compact construction. No leakage or memory effects due to non-porous, welded rotor. This rotor holds the stirrer shaft by means of three stud screws which are fixed in the counterbores of the stirrer shaft. This provides optimum power transmission and a safe fixing. The 6 mm square can be fixed into the stirrer coupling or into the agitator.

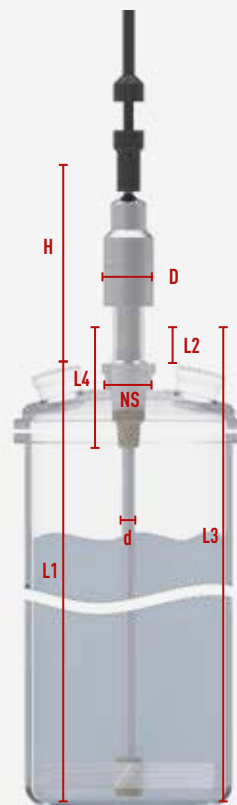
Stirrer shaft Ø d mm	Height H mm	Conductor NS	Top of ground joint to top of stirrer shaft mm L2	Insertion length of shaft mm L4	Cat.No.
6	90	19/26	20	63	C 512-08
8	148	29/32	33	97	C 502-08
10	148	29/32	33	97	C 502-16

Product advantages:

- » powerful transmission
for ground joint size 19/26: 15 Ncm
for ground joint size 29/32 and 45/40: 50 Ncm
- » no grease required
- » all products which are exposed to the medium do not contain any metals
- » high speed of up to max. 1.500 rpm
- » high working temperatures up to +250°C are possible
- » excellent chemical resistance
- » safe to run dry
- » long durability
- » space-saving drive shaft O.D.'s
for ground joint size 19/26: 28 mm
for ground joint size 29/32 and 45/40: 38 mm

Applications:

- Ideal for reactor lids with a center ground joint, suitable for stirrer shafts made of glass or stainless steel with counterbores (see page 44) for a safe fixing into the rotor.
- » L1 Internal height from the top of the ground joint to the vessel bottom.
 - » L3 maximum total length of stirrer shaft = L1+L2



BOLA Stirrer Shafts for Magnetic Stirrer Heads (G-MRK)

Material:
Glass

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

Chemical resistance:
+++ universal

FDA conform

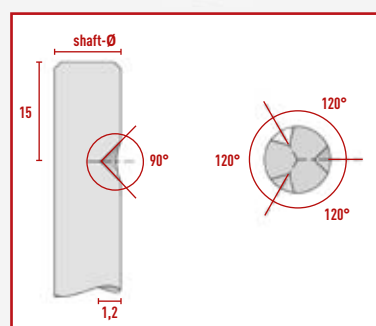
Product description:

Ground and polished borosilicate stirrer shaft with integrated counterbores for the three stud screws of the rotor of the BOLA Magnetic Stirrer Head.

Length mm	Stirrer shaft dia. mm	Cat.No.:
400	10	C 492-16
800	10	C 492-24

Applications:

Accessory for BOLA Magnetic Stirrer Head (see page 58). Ideal for use together with BOLA Stirrer Blades which can be fixed individually. Shaft can be shortened on demand.



#SUITABLE PAGE 40
Additional stirrer paddles



Spare Parts for : Magnetic Stirrer Heads (G-MRK)

Description	Material	Packing Unit	size	suitable for Cat. No.	Cat. No.:	
Replacement Driving Bell	Stainless steel	1 piece	NS 19/26 NS 29/32	C 512-08 C 502-08 / C 502-16	C 932-01 C 932-02	
Replacement Conductors for Magnetic Stirrer Heads	Borosilicate glass	1 piece	NS 19/26 NS 29/32	C 512-08 C 502-08 / C 502-16	C 463-19 C 463-29	
Replacement Rotor	PTFE-PEEK Compound	1 piece	NS 19/26 NS 29/32 NS 29/32	C 512-08 C 502-08 C 502-16	C 923-01 C 923-02 C 923-03	
Replacement Lower Bearing	PTFE-GF	1 piece	NS 19/26 NS 29/32 NS 29/32	C 512-08 C 502-08 C 502-16	C 928-01 C 928-02 C 928-03	
Replacement Locking Ring	PTFE-PEEK Compound	Pack size: 5 pieces	NS 19/26 NS 29/32	C 512-08 C 502-08 / C 502-16	C 929-01 C 929-02	
Replacement Wearing Disc	PTFE-Glimmer	Pack size: 5 pieces	NS 19/26 NS 29/32 NS 29/32	C 512-08 C 502-08 C 502-16	C 930-01 C 930-02 C 930-03	
Replacement Clamping Nut	PTFE-Glimmer	Pack size: 3 pieces	NS 19/26	C 512-08	C 924-01	
Replacement Set Screw	PTFE-PEEK Compound	Pack size: 10 pieces	NS 29/32 NS 29/32	C 502-08 C 502-16	C 933-01 C 933-02	



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Россия +7(495)268-04-70

Казахстан +(727)345-47-04

Беларусь +(375)257-127-884

Узбекистан +998(71)205-18-59

Киргизия +996(312)96-26-47

эл.почта: bao@nt-rt.ru || сайт: <https://bola.nt-rt.ru>