

Magnetic stirrer couplings

Accessories for magnetic stirrer couplings



PTFE lip seals for glass flanges

These seals are ideal for use in glass reactors. They seal all-glass flanges as well as glass to metal flanges (e.g. when used with a BUK coupling). The self-centring seals have a Viton® o-ring with steel core and can be used under pressures up to 10 bar. They are available in two versions: Single collar, which is recommended for the use with magnetic stirrer couplings, or double collar for sealing two glass flanges.

Single collar	Code-No.	Double collar	Code-No.
DN 15	40 26446 00012 7	DN 15	40 26446 00004 2
DN 25	40 26446 00013 4	DN 25	40 26446 00005 9
DN 40	40 26446 00014 1	DN 40	40 26446 00006 6
DN 50	40 26446 00015 8	DN 50	40 26446 00007 3
DN 80	40 26446 00016 5	DN 80	40 26446 00008 0
DN 100	40 26446 00017 2	DN 100	40 26446 00009 7
DN 150	40 26446 00018 9	DN 150	40 26446 00010 3
DN 200	40 26446 00019 6	DN 200	40 26446 00011 0



Connection couplings VKG for glass stirring shafts

For shaft diameter 8 and 10 mm.

Type	Suits	Material no.	Code-No.
VKG 6	BUK Mini	1.4435 (AISI 316L)	40 26446 00471 2
VKG 7	Joint BUK	1.4435 (AISI 316L)	40 26446 00472 9
VKG 8	Flange BUK	1.4435 (AISI 316L)	40 26446 00473 6
VKG 6 HC	BUK Mini HC	2.4602 (HC 22)	40 26446 00474 3
VKG 7 HC	Joint BUK HC	2.4602 (HC 22)	40 26446 00475 0
VKG 8 HC	Flange BUK HC	2.4602 (HC 22)	40 26446 00476 7



Connection couplings between stirring motor and magnetic stirrer coupling

Double-cardan-coupling DCK made of stainless steel. DCK I with stud to be used with a chuck. DCK II suits PLR stirrers.

Type	Receiver drive side	Clamp width, output side	Length	Code-No.
DCK I	external hex 8 mm	square socket 6 mm	110 mm	40 26446 00141 4
DCK II	i.d. 10 mm	square socket 6 mm	110 mm	40 26446 00368 5



Cardan coupling PK made of plastic

Type	Receiver drive side	Clamp width, output side	Length	Code-No.
PK 10	i.d. 10 mm	6-10 mm	80 mm	40 26446 00058 5
PK 10/13	i.d. 10/13 mm	6-10 mm	80 mm	40 26446 00059 2



Flexible coupling K

Type	Receiver drive side	Clamp width, output side	Length	Code-No.
K 10	i.d. 10 mm	6-10 mm	105 mm	40 26446 00054 7
K 10/13	i.d. 10/13 mm	6-10 mm	105 mm	40 26446 00055 4
K 15	i.d. 15 mm	6-10 mm	105 mm	40 26446 00061 5
FK 1	with stud Ø 8 mm	6-10 mm	108 mm	40 26446 00595 5



Connection couplings VK

Fixed-diameter connection between drive/magnetic coupling and stirring shafts. Suitable for use in potentially explosive atmospheres (ATEX).

Type	Description	Receiver Ø mm	Material no.	Code-No.
VK 7 x 6	Connection coupling	7 x 6 mm	1.4404	40 26446 00803 1
VK 7 x 8	Connection coupling	7 x 8 mm	1.4404	40 26446 00746 1
VK 7 x 10	Connection coupling	7 x 10 mm	1.4404	40 26446 00036 3