

Ordering standard types

Type: LP = Low pressure HP = High Pressure	Setting range Pe [bar]	Fixed differential Pe [bar] (typ)	Permissible operating pressure Pe [bar]	Min. burst pressure Pe [bar]	Type designation MBC 5000-/ MBC 5100-	MBC 5100 Ship approved Code no.	MBC 5000 Standard Code no.
LP bellows	-0.2 to 1	0.15 to 0.45 ¹⁾	15	30	1011-1DB04	061B000566	061B200566
LP bellows	-0.2 to 4	0.15 to 0.45 ¹⁾	15	30	1211-1DB04	061B000466²⁾	061B200466
LP bellows	-0.2 to 10	0.15 to 0.60 ¹⁾	15	30	1411-1DB04	061B000266²⁾	061B200266
LP bellows	-0.2 to 10	0.15 to 0.60 ¹⁾	15	30	1411-1CB04	061B000066	061B200066
LP bellows	0.5 to 3	0.15 to 0.30 ¹⁾	15	30	2011-1DB04	061B002966	
LP bellows	1 to 6	0.15 to 0.45 ¹⁾	15	30	2211-1DB04	061B000766	
HP bellows	5 to 30	0.40 to 1.5 ¹⁾	45	90	3421-1DB04	061B000366²⁾	061B200366
LP diaphragm	0.5 to 3	0.25 to 0.80 ¹⁾	150	300	2031-1DB04	061B101766	
LP diaphragm	1 to 6	0.30 to 2.0 ¹⁾	150	300	2231-1DB04	061B100966	
LP diaphragm	1 to 10	0.30 to 2.0 ¹⁾	150	300	2431-1DB04	061B100466²⁾	061B300466
LP diaphragm	5 to 20	0.4 to 2.5 ¹⁾	150	300	3231-1DB04	061B100266²⁾	061B300266
LP diaphragm	5 to 25	0.4 to 2.5 ¹⁾	150	300	3331-1DB04	061B102466	
HP diaphragm	5 to 40	1.0 to 7.0 ¹⁾	150	300	3641-1DB04	061B100566²⁾	061B300566
HP diaphragm	10 to 100	1.7 to 14 ¹⁾	150	300	4241-1DB04	061B100366²⁾	061B300366
HP piston	16 to 160	12 to 30 ¹⁾	600	1200	5251-1CB04	061B510066	061B500266
HP piston	25 to 250	12 to 40 ¹⁾	600	1200	5451-1CB04	061B510166	061B500166
HP piston	40 to 400	15 to 50 ¹⁾	600	1200	5651-1CB04	061B510266	061B500066

¹⁾ Lowest differential at min. setting range, highest differential at max. setting range

²⁾ Preferred versions

Ordering customized types

MBC 5000-
MBC 5100-

