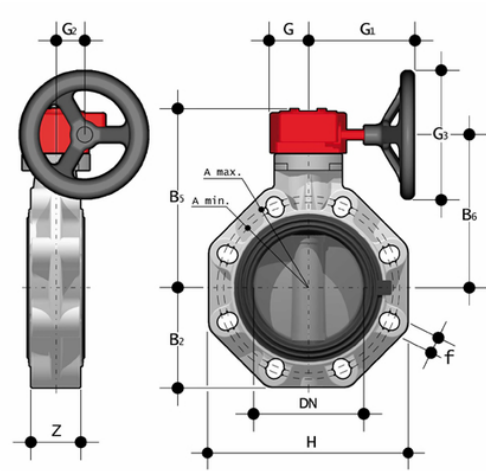


FKOC/RM - Butterfly valve DN 40:300

Gearbox operated butterfly valve.



EPDM

Reference	tooltiplmage	Other description	system	Category	family	series	d - Size	DN	PN	A min	A max	øA	B[5:2]	B[5:5]	B[5:6]	G	G[5:1]
FKOCRM075E	-	FK suitable for flanged JIS K10 wafer installation is also available on request in the size 10" (DN250) *ISO-DIN **ANSI B.16.5 cl.150 Note: for d75÷d225 NBR primary liner available	PVC-C system	Manual valves	Butterfly valves	FK DN 40÷300	75 - 2"1/2	65	10	128	144	-	80	174	146	48	135
FKOACRM810E	-	FK suitable for flanged JIS K10 wafer installation is also	PVC-C system	Manual valves	Butterfly valves	FK DN 40÷300	10"	**250	10	-	362	350	210	317	281	88	236



FKOC/RM - Butterfly valve DN 40:300

Reference	tootiplmage	Other description	system	Category	family	series	d - Size	DN	PN	A min	A max	øA	B[5:2]	B[5:5]	B[5:6]	G	C[5:1]
		available on request in the size 10" (DN250) *ISO-DIN **ANSI B.16.5 cl.150 Note: for d75÷d225 NBR primary liner available															
FKOCRM315E	-	FK suitable for flanged JIS K10 wafer installation is also available on request in the size 10" (DN250) *ISO-DIN **ANSI B.16.5 cl.150 Note: for d75÷d225 NBR primary liner available	PVC-C system	Manual valves	Butterfly valves	FK DN 40÷300	315	*300	8	390	432	400	245	374	338	88	236
FKOCRM280E	-	FK suitable for flanged JIS K10 wafer installation is also available on request in the size 10" (DN250) *ISO-DIN **ANSI B.16.5 cl.150 Note: for d75÷d225 NBR primary liner available	PVC-C system	Manual valves	Butterfly valves	FK DN 40÷300	280	*250	10	335	362	350	210	317	281	88	236





FKOC/RM - Butterfly valve DN 40:300

Reference	tootiplmage	Other description	system	Category	family	series	d - Size	DN	PN	A min	A max	øA	B[5:2]	B[5:5]	B[5:6]	G	C[5:1]
FKOCRM225E	-	FK suitable for flanged JIS K10 wafer installation is also available on request in the size 10" (DN250) *ISO-DIN **ANSI B.16.5 cl.150 Note: for d75÷d225 NBR primary liner available	PVC-C system	Manual valves	Butterfly valves	FK DN 40÷300	225	200	10	280	298	-	161	287	256	65	204
FKOCRM160E	-	FK suitable for flanged JIS K10 wafer installation is also available on request in the size 10" (DN250) *ISO-DIN **ANSI B.16.5 cl.150 Note: for d75÷d225 NBR primary liner available	PVC-C system	Manual valves	Butterfly valves	FK DN 40÷300	160 - 6"	150	10	230	242	-	134	235	207	48	144
FKOCRM140E	-	FK suitable for flanged JIS K10 wafer installation is also available on request in the size 10" (DN250) *ISO-DIN **ANSI B.16.5 cl.150	PVC-C system	Manual valves	Butterfly valves	FK DN 40÷300	140 - 5"	125	10	204	215	-	120	222	194	48	144





FKOC/RM - Butterfly valve DN 40:300

Reference	tooltiplmage	Other description	system	Category	family	series	d - Size	DN	PN	A min	A max	øA	B[5:2]	B[5:5]	B[5:6]	G	C[5:1]
		Note: for d75÷d225 NBR primary liner available															
FKOCRM110E	-	FK suitable for flanged JIS K10 wafer installation is also available on request in the size 10" (DN250) *ISO-DIN **ANSI B.16.5 cl.150 Note: for d75÷d225 NBR primary liner available	PVC-C system	Manual valves	Butterfly valves	FK DN 40÷300	110 - 4"	100	10	165	190	-	107	202	174	48	135
FKOCRM090E	-	FK suitable for flanged JIS K10 wafer installation is also available on request in the size 10" (DN250) *ISO-DIN **ANSI B.16.5 cl.150 Note: for d75÷d225 NBR primary liner available	PVC-C system	Manual valves	Butterfly valves	FK DN 40÷300	90 - 3"	80	10	145	160	-	93	188	160	48	135
FKOACRM812E	-	FK suitable for flanged JIS K10 wafer installation is also available on request	PVC-C system	Manual valves	Butterfly valves	FK DN 40÷300	12"	**300	8	-	431,8	450	245	374	338	88	236





FKOC/RM - Butterfly valve DN 40:300

Reference	tooltiplmage	Other description	system	Category	family	series	d - Size	DN	PN	A min	A max	øA	B[5:2]	B[5:5]	B[5:6]	G	G[5:1]
		in the size 10" (DN250) *ISO-DIN **ANSI B.16.5 cl.150 Note: for d75÷d225 NBR primary liner available															

FKM

Reference	tooltiplmage	Other description	system	Category	family	series	d - Size	DN	PN	A min	A max	øA	B[5:2]	B[5:5]	B[5:6]	G	G[5:1]
FKOCRM075F	-	FK suitable for flanged JIS K10 wafer installation is also available on request in the size 10" (DN250) *ISO-DIN **ANSI B.16.5 cl.150 Note: for d75÷d225 NBR primary liner available	PVC-C system	Manual valves	Butterfly valves	FK DN 40÷300	75 - 2"1/2	65	10	128	144	-	80	174	146	48	135
FKOACRM810F	-	FK suitable for flanged JIS K10 wafer installation is also available on request in the size 10" (DN250) *ISO-DIN **ANSI B.16.5 cl.150 Note: for d75÷d225	PVC-C system	Manual valves	Butterfly valves	FK DN 40÷300	10"	**250	10	-	362	350	210	317	281	88	236





FKOC/RM - Butterfly valve DN 40:300

Reference	tootiplmage	Other description	system	Category	family	series	d - Size	DN	PN	A min	A max	øA	B[5:2]	B[5:5]	B[5:6]	G	G[5:1]
FKOCRM315F	-	NBR primary liner available FK suitable for flanged JIS K10 wafer installation is also available on request in the size 10" (DN250) *ISO-DIN **ANSI B.16.5 cl.150 Note: for d75÷d225 NBR primary liner available	PVC-C system	Manual valves	Butterfly valves	FK DN 40÷300	315	*300	8	390	432	400	245	374	338	88	236
FKOCRM280F	-	FK suitable for flanged JIS K10 wafer installation is also available on request in the size 10" (DN250) *ISO-DIN **ANSI B.16.5 cl.150 Note: for d75÷d225 NBR primary liner available	PVC-C system	Manual valves	Butterfly valves	FK DN 40÷300	280	*250	10	335	362	350	210	317	281	88	236
FKOCRM225F	-	FK suitable for flanged JIS K10 wafer installation is also available on request in the size 10" (DN250)	PVC-C system	Manual valves	Butterfly valves	FK DN 40÷300	225	200	10	280	298	-	161	287	256	65	204





FKOC/RM - Butterfly valve DN 40:300

Reference	tootiplmage	Other description	system	Category	family	series	d - Size	DN	PN	A min	A max	øA	B[5:2]	B[5:5]	B[5:6]	G	G[5:1]
FKOCRM160F	-	*ISO-DIN **ANSI B.16.5 cl.150 Note: for d75÷d225 NBR primary liner available	PVC-C system	Manual valves	Butterfly valves	FK DN 40÷300	160 - 6"	150	10	230	242	-	134	235	207	48	144
FKOCRM140F	-	FK suitable for flanged JIS K10 wafer installation is also available on request in the size 10" (DN250) *ISO-DIN **ANSI B.16.5 cl.150 Note: for d75÷d225 NBR primary liner available	PVC-C system	Manual valves	Butterfly valves	FK DN 40÷300	140 - 5"	125	10	204	215	-	120	222	194	48	144
FKOCRM110F	-	FK suitable for flanged JIS K10 wafer	PVC-C system	Manual valves	Butterfly valves	FK DN 40÷300	110 - 4"	100	10	165	190	-	107	202	174	48	135





FKOC/RM - Butterfly valve DN 40:300

Reference	tootiplmage	Other description	system	Category	family	series	d - Size	DN	PN	A min	A max	øA	B[5:2]	B[5:5]	B[5:6]	G	G[5:1]
		installation is also available on request in the size 10" (DN250) *ISO-DIN **ANSI B.16.5 cl.150 Note: for d75÷d225 NBR primary liner available															
FKOCRM090F	-	FK suitable for flanged JIS K10 wafer installation is also available on request in the size 10" (DN250) *ISO-DIN **ANSI B.16.5 cl.150 Note: for d75÷d225 NBR primary liner available	PVC-C system	Manual valves	Butterfly valves	FK DN 40÷300	90 - 3"	80	10	145	160	-	93	188	160	48	135
FKOACRM812F	-	FK suitable for flanged JIS K10 wafer installation is also available on request in the size 10" (DN250) *ISO-DIN **ANSI B.16.5 cl.150 Note: for d75÷d225 NBR primary	PVC-C system	Manual valves	Butterfly valves	FK DN 40÷300	12"	**300	8	-	431,8	400	245	374	338	88	236





FKOC/RM - Butterfly valve DN 40:300

Reference	tooltiplmage	Other description	system	Category	family	series	d - Size	DN	PN	A min	A max	øA	B[5:2]	B[5:5]	B[5:6]	G	G[5:1]
		liner available															

FKM

Reference	tooltiplmage	Other description	system	Category	family	series	d - Size	DN	PN	A min	A max	øA	B[5:2]	B[5:5]	B[5:6]	G	G[5:1]
FKOCRM075F0SF	-	FK suitable for flanged JIS K10 wafer installation is also available on request in the size 10" (DN250) *ISO-DIN **ANSI B.16.5 cl.150 Note: for d75÷d225 NBR primary liner available	PVC-C system	Manual valves	Butterfly valves	FK DN 40÷300	75 - 2"1/2	65	10	128	144	-	80	174	146	48	135
FKOCRM090F0SF	-	FK suitable for flanged JIS K10 wafer installation is also available on request in the size 10" (DN250) *ISO-DIN **ANSI B.16.5 cl.150 Note: for d75÷d225 NBR primary liner available	PVC-C system	Manual valves	Butterfly valves	FK DN 40÷300	90 - 3"	80	10	145	160	-	93	188	160	48	135
FKOCRM110F0SF	-	FK suitable for flanged JIS K10 wafer installation	PVC-C system	Manual valves	Butterfly valves	FK DN 40÷300	110 - 4"	100	10	165	190	-	107	202	174	48	135



FKOC/RM - Butterfly valve DN 40:300

Reference	tooltiplmage	Other description	system	Category	family	series	d - Size	DN	PN	A min	A max	øA	B[5:2]	B[5:5]	B[5:6]	G	G[5:1]
		is also available on request in the size 10" (DN250) *ISO-DIN **ANSI B.16.5 cl.150 Note: for d75÷d225 NBR primary liner available															
FKOCRM140FOSF	-	FK suitable for flanged JIS K10 wafer installation is also available on request in the size 10" (DN250) *ISO-DIN **ANSI B.16.5 cl.150 Note: for d75÷d225 NBR primary liner available	PVC-C system	Manual valves	Butterfly valves	FK DN 40÷300	140 - 5"	125	10	204	215	-	120	222	194	48	144
FKOCRM160FOSF	-	FK suitable for flanged JIS K10 wafer installation is also available on request in the size 10" (DN250) *ISO-DIN **ANSI B.16.5 cl.150 Note: for d75÷d225 NBR primary	PVC-C system	Manual valves	Butterfly valves	FK DN 40÷300	160 - 6"	150	10	230	242	-	134	235	207	48	144





FKOC/RM - Butterfly valve DN 40:300

Reference	tooltiplmage	Other description	system	Category	family	series	d - Size	DN	PN	A min	A max	øA	B[5:2]	B[5:5]	B[5:6]	G	G[5:1]
		liner available															



FKOC/RM – Butterfly valve DN 40:300

- Ergonomic handle in HIPVC equipped with **locking and unlocking device, release, quick operation and graduated adjustment** in 10 intermediate positions (DN 40÷200). The operating range, starting from the first few degrees of valve opening, also guarantees extremely low pressure drops.
- **Customisable Labelling System:** integrated module in the handle, made of a transparent protection plug and a customisable tag holder using the LSE set (available as an accessory). The **customisation** lets you **identify the valve on the system** according to specific needs.
- **STAINLESS steel square section stem** completely isolated from the fluid complying with standard ISO 5211:
 - DN 40÷65: 11 mm
 - DN 80÷100: 14 mm
 - DN 125÷150: 17 mm
 - DN 200: 22 mm
 - DN 250÷300: 27 mm
- **Body** in polypropylene based **compound reinforced with fibreglass (PP-GR)** **resistant to UV rays** and characterised by **high mechanical strength**.
- **Drilling pattern using oval slots** that allow coupling to flanges according to numerous international standards. The special **self-centring inserts in ABS** supplied for DN 40÷200 guarantee the **correct axial alignment** of the valve during installation. For DN 250÷400 valves, the drilling pattern for the selfcentring system is of the traditional type according to DIN and ANSI standards.
- **Interchangeable liner** with the dual function of forming a hydraulic seal and isolating the body from the fluid.
- Interchangeable Disk in PVC-C with through shaft, available in different thermoplastic materials: PVC-U, PP-H, ABS, PVDF
- Overall dimensions of the valve in accordance with standard ISO 5752 (DN 40÷200 Medium Series 25, DN 250÷ 300 Long Series 16) and DIN 3202 K2 and ISO 5752 (DN 65÷200 K2, DN 250÷300 K3)
- Can also be installed as an end line valve, bottom discharge valve or tank dump valve
- **Special Lug version** PN 10 fully drilled to DIN 2501 or ANSI B16.5 cl.150 with **molded-in AISI 316 stainless steel threaded inserts**
- Possibility of installing a manual reducer or pneumatic and/or electric actuators by applying ISO standard drilling pattern PP-GR flanges. DN 40 ÷ 200 valve fitted with plate with rack in PP-GR. For actuated versions with flange drilled according to ISO 5211 F05, F07, F10
- DN 250÷300 valve, fitted with one-piece top flange in high mechanical strength PP-GR with mounting flange for internal components with drilling according to standard ISO 5211 F10, F12, F14
- Possibility to have handle with integrated LSQT limit micro switch, even as a retrofit in existing installations