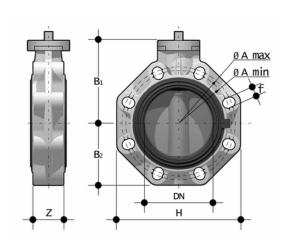


Butterfly valve with bare shaft.





EPDM

Reference	tooltiplmage	product.detail.attribute.textBelowTableText	system	Category	family	series	d - Size	DN	PN	A min	A max	proc
FKOCFM050E	-	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	50 - 1"1/2	40	16	99	109	
FKOACFM810E	_	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	10"	**250	10	-	-	350
FKOCFM315E	-	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	-	-	400
FKOCFM280E	-	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	-	-	350
FKOCFM225E	-	FK suitable for flanged JIS K10 wafer installation is also available on request in the size 10" (DN250) *ISO-DIN **ANSI B.16.5	PVC-C system	Manual valves	Butterfly valves	FK DN 40÷300	225 - 8"	200	10	280	298	-





Reference	tooltipImage	product.detail.attribute.textBelowTableText	system	Category	family	series	d - Size	DN	PN	A min	A max	proc
		cl.150 Note: for d75 ÷ d225 NBR primary liner available										
FKOCFM160E	-	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	150	10	230	242	_
FKOCFM140E	_	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		Butterfly valves	FK DN 40÷300	140 - 5"	125	10	204	215	_
FKOCFM110E	-	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	-
FKOCFM090E	_	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		Butterfly valves	FK DN 40÷300	90 - 3"	80	10	145	160	-
FKOCFM075E	-	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		Butterfly valves	FK DN 40÷300	75 - 2"1/2	65	10	128	144	-
FKOCFM063E	_	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		Butterfly valves	FK DN 40÷300	63 - 2"	50	16	115	125,5	_
FKOACFM812E	-	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		Butterfly valves	FK DN 40÷300	12"	**300	8	-	-	400

FKM

Reference	tooltiplmage	product.detail.attribute.textBelowTableText	system	Category	family	series	d - Size	DN	PN		A max	prod
FKOCFM050F	-	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	50 - 1"1/2	40	16	99	109	_
FKOACFM810F	_	FK suitable for flanged JIS K10 wafer installation is also available on request in	PVC-C system		Butterfly valves	FK DN 40÷300	10"	**250	10	-	-	350





Reference	tooltiplmage	product.detail.attribute.textBelowTableText	system	Category	family	series	d - Size	DN	PN	A min	A max	proc
		the size 10" (DN250) *ISO-DIN **ANSI B.16.5 cl.150 Note: for d75 ÷ d225 NBR primary liner available										
FKOCFM315F	-	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	-	-	400
FKOCFM280F	-	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	-	-	350
FKOCFM225F	-	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 - 8"	200	10	280	298	_
FKOCFM160F	-	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	_
FKOCFM140F	-	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	_
FKOCFM110F	-	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	-
FKOCFM090F	-	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	-
FKOCFM075F	-	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	-
FKOCFM063F	-	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	63 - 2"	50	16	115	125,5	-
FKOACFM812F	-	FK suitable for flanged JIS K10 wafer installation is also available on request in	PVC-C system	Manual valves	Butterfly valves	FK DN 40÷300	12"	**300	8	-	-	400





Reference tooltipIn	age product.detail.attribute.textBelowTableText	system	Category	family	series	d - Size	DN	PN	A min	A max	prod
	the size 10" (DN250) *ISO-DIN **ANSI B.16.5 cl.150 Note: for d75 ÷ d225 NBR primary liner available										

FKM

Reference	tooltiplmage	product.detail.attribute.textBelowTableText	system	Category	family	series	d - Size	DN	PN	A min	A max	pro
FKOCFM050F0SF	-	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	50 - 1"1/2	40	16	99	109	-
FKOCFM063F0SF	_	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	63 - 2"	50	16	115	125,5	_
FKOCFM075F0SF	_	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	-
FKOCFM090F0SF	_	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	_
FKOCFM110F0SF	-	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	-
FKOCFM140F0SF	-	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	_
FKOCFM160F0SF	-	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	-





- 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

