



METROEND

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Monoblok Küresel Vana Monoblock Ball Valve

Uygulama Alanları

- Kimya - Petrokimya
- Su - Atık Su
- Isıtma - Soğutma Sistemleri
- Denizcilik Uygulamaları
- Madencilik Uygulamaları
- Enerji Santralleri

Application Areas

- Chemical - Petrochemical
- Water - Wastewater
- Heating - Cooling Systems
- Maritime Applications
- Mining Applications
- Power Stations



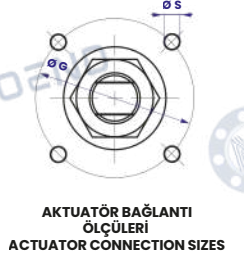
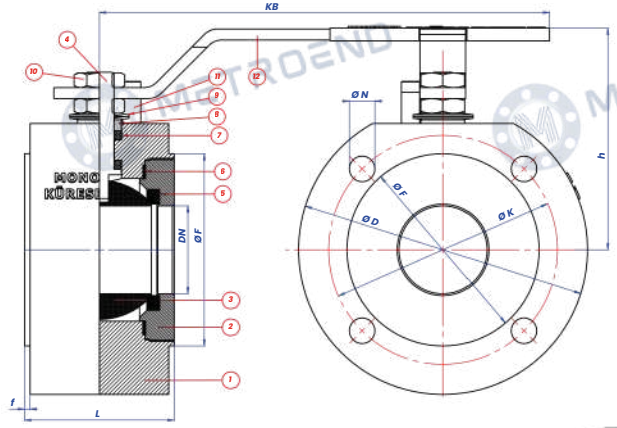
Bağlantılar
Connections
DIN EN1092-2

Çalışma Sıcaklığı
Working Temperature
-10°C / +110°C

Çalışma Basıncı
Working Pressure
PN16 / PN40

MALZEME ÖZELLİKLERİ - MATERIAL SPECIFICATIONS

NO	PARÇA ADI	PART NAME	MATERIAL
1	GÖVDE	BODY	CARBON ST. / AISI304 / AISI316
2	KAPAK	BONNET	CARBON ST. / AISI304 / AISI316
3	KÜRE	BALL	AISI420 / AISI304 / AISI316
4	MİL	STEM	AISI420
5	KÜRE CONTA	BALL SEAL	PTFE
6	GÖVDE CONTA	BODY SEAL	PTFE
7	BOĞAZ CONTA	NECK SEAL	PTFE
8	BASKI RİNGİ	PRES.RING	ST42
9	ÇANAK PUL	WASHER	CK70 / AISI304
10	KONTRA SOMUN	COUNTER NUT	5.6 / AISI304
11	STOPLAMA PİMİ	STOP. PIM	ST42 / AISI304
12	KOL	HANDLE	ST37 / AISI304



AKTÜATÖR BAĞLANTI
ÖLÇÜLERİ
ACTUATOR CONNECTION SIZES

ÖLÇÜLER - DIMENSIONS

DN	L	KB	h	f	PN16				PN40				F	G	S	KG
					D	Hole	ØK	M	D	Hole	ØK	M				
15	39	150	80	2	88	4	65	M12	88	4	65	M12	50	36	M5	1,45
20	42	150	85	2	98	4	75	M12	98	4	75	M12	60	36	M5	1,90
25	47	185	90	2	109	4	85	M12	109	4	85	M12	68	42	M5	2,80
32	58	240	100	2	135	4	100	M16	135	4	100	M16	78	42	M5	5,00
40	65	280	120	3	147	4	110	M16	147	4	110	M16	88	50	M6	6,50
50	84	280	125	3	167	4	125	M16	167	4	125	M16	105	50	M6	10,50
65	105	330	150	3	178	4	145	M16	178	8	145	M16	125	70	M8	14,50
80	120	400	160	3	198	8	160	M16	198	8	160	M16	132	70	M8	21,50
100	150	460	175	3	233	8	180	M16	233	8	190	M20	158	102	M10	36,00
125	200	460	200	3	270	8	210	M16	270	8	220	M20	188	125	M12	65,00
150	235	670	240	3	310	8	240	M20	310	8	250	M22	212	125	M12	85,00