



METROEND

Küresel Vana Class 150 - 300 - 600 Ball Valve Class 150 - 300 - 600

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Uygulama Alanları

- Gıda
- Kimya - Petrokimya
- Enerji Santralleri
- Madencilik Uygulamaları

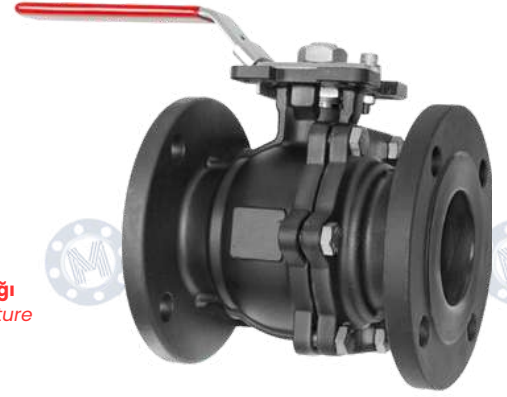
Application Areas

- Food
- Chemical - Petrochemical
- Power Plants
- Mining Applications

Çalışma Basıncı
Working Pressure

Bağlantılar
Connections
ANSI B16.5

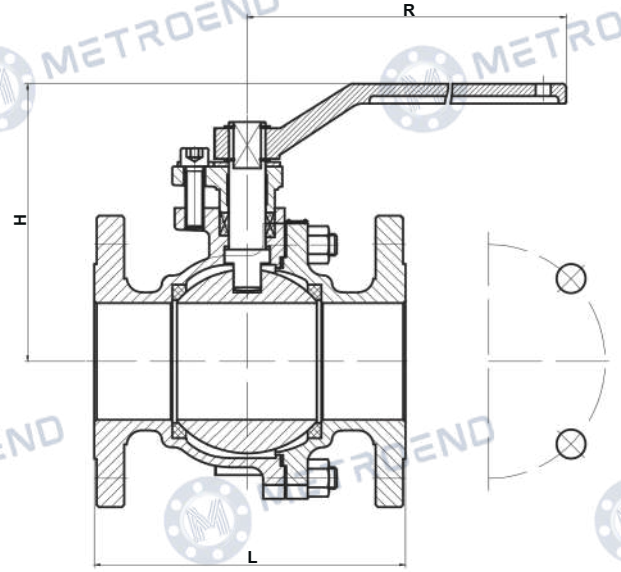
Çalışma Sıcaklığı
Working Temperature
-30°C / +425°C



Rating	Material	Min. Temperature / Max. Pressure
Class 150	WCB	-29° to 38° C / 19.6 Bar
Class 300	WCB	-29° to 38° C / 51.1 Bar
Class 600	WCB	-29° to 38° C / 102.1 Bar

MALZEME ÖZELLİKLERİ - MATERIAL SPECIFICATIONS

PARÇA ADI	PART NAME	MATERIAL
GÖVDE	BODY	ASTM A216 WCB
KAPAK	BONNET	ASTM A216 WCB
CIVATA	BOLT	ASTM A193 B7
SOMUN	NUT	ASTM A194 2H
KÜRE	BALL	ASTM A105+ENP
SİT	SEAT	PTFE
MİL	STEM	STM A182 F6a
SIZDIRMAZLIK	SEALING SEAT	PTFE
SALMASTRA	PACKING	PTFE
YATAK	PLAIN BEARING	PTFE
GLEN	GLAND	ASTM A216 WCB
CIVATA	BOLT	STM 194 B7
CONTA	GASKET	GRAPHITE+AI3104



ÖLÇÜLER - DIMENSIONS

DN	CLASS 150				CLASS 300				CLASS 600			
	H	R	L	KG	H	R	L	KG	H	R	L	KG
15	84	130	108	2,5	84	130	140	3	61,5	130	165	4
20	88	130	117	3	88	130	152	3,8	61,5	160	190	5
25	95	140	127	3,6	95	140	165	5,2	78	200	216	7
40	130	250	165	7	130	250	191	11	101	350	241	14
50	160	250	178	10	160	250	216	14,5	120	400	292	18
65	185	400	190	15	185	400	241	24	174	500	330	30
80	210	400	203	20	210	400	283	31	212	600	356	38
100	220	450	229	30	220	450	305	47	234	600	432	80
125	295	450	356	60	295	450	381	70	-	-	-	-
150	335	1500	394	75	335	1500	403	90	289	800	559	105