

# flanşlı iki parçalı standart küresel vanalar (1100)

## flanged two piece standard ball valves (1100)

Burçelik iki parçalı vanalar tüm zor şartlarda ve akışkanlarda üstün performans göstermektedir.

Boyutları : DIN 558-1'e göre

Bağlantılar : DIN EN 1092-2'e göre

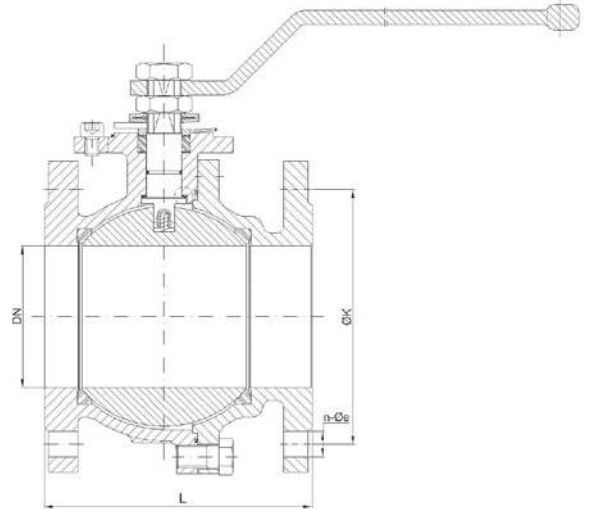
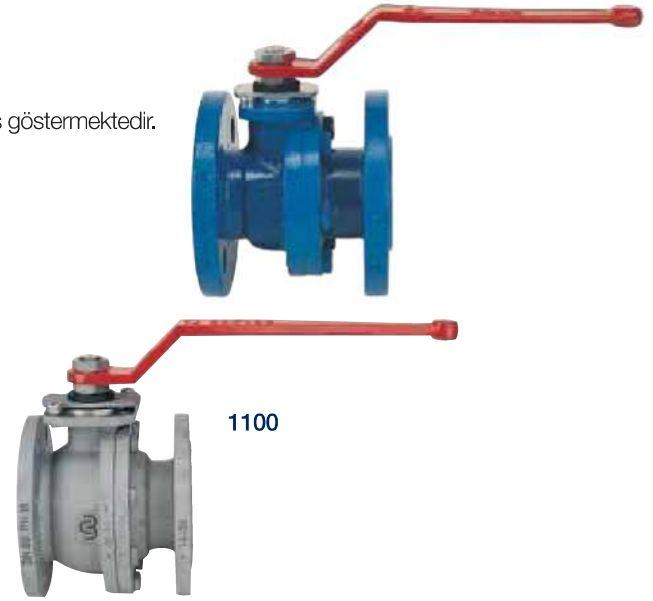
- DN15-DN300,
- Basınç Sınıfı : PN16/25/40 bar // ANSI 150/300,
- Gövde : GGG40 Epoxy kaplamalı / ASTM A216 WCB / CF8M / AISI 316,
- Küre : AISI 316 / CF8M / ASTM A216 WCB + Cr,
- Mil : AISI 416 / AISI 420 / AISI 316,
- Küre Siti : PTFE // Cam elyaf / Karbon takviyeli PTFE,
- Yangın Emniyetli,
- Kumanda Şekli : Kollu / Redüktörlü // Pnömatik / Elektrik Aktüatörlü,
- TS EN 3108 / TS EN 1983 / ASME B16,34 standartlarına uygun,
- Tam Geçişli (istenildiğinde Reduced Bore özelliklerinde),
- Çift taraflı mükemmel sızdırmazlık,
- Kolay bakım yapılabilir.

*Burçelik Two Piece Ball Valves are designed for high performance with all types of flows at difficult conditions.*

*Sizes: According to DIN 558-1*

*Flange Connection: According to DIN EN 1092-2*

- DN15-DN300,
- Pressure Class : PN16/25/40 bar // ANSI 150/300,
- Body : GGG40 Epoxy coated / ASTM A216 WCB / CF8M / AISI 316,
- Ball : AISI 316 / CF8M / ASTM A216 WCB + Cr,
- Stem : AISI 416 / AISI 420 / AISI 316,
- Ball Seat : PTFE // Glass Filled / Carbon Reinforced RPTFE,
- Fire Safe Approved,
- Operation : Lever / Gearbox // Pneumatic / Electric Actuator,
- According to TS EN 3108 / TS EN 1983 / ASME B16,34 standards,
- Full Bore (Reduced Bore can be possible upon request),
- Easy maintenance.



DN	L			PN16			PN25			PN40			ANSI 150			ANSI300				
	F1	F4	F5	Class 150	Class 300	ØK	Øe	n	ØK	Øe	n	ØK	Øe	n	ØK	Øe	n			
15	130			108	140	65	14	4	65	14	4	65	14	4	60.5	16	4	66.5	16	4
20	150			117	152	75	14	4	75	14	4	75	14	4	69.9	16	4	82.5	19	4
25		125		127	165	85	14	4	85	14	4	85	14	4	79.2	16	4	88.9	19	4
32		130		140	178	100	18	4	100	18	4	100	18	4	88.9	16	4	98.4	19	4
40		140		165	190	110	18	4	110	18	4	110	18	4	98.4	16	4	114.3	23	4
50		150		178	216	125	18	4	125	18	4	125	18	4	120.6	20	4	127	19	8
65		170		190	241	145	18	4	145	18	8	145	18	8	139.7	20	4	149.2	23	8
80		180		203	283	160	18	8	160	18	8	160	18	8	152.4	20	4	168.3	23	8
100		190		229	305	180	18	8	190	23	8	190	23	8	190.5	20	8	200	23	8
125			325	254	381	210	18	8	220	28	8	220	27	8	215.9	23	8	234.9	23	8
150			350	394	403	240	23	8	250	28	8	250	27	8	241.3	23	8	269.9	23	12
200			400	457	502	295	23	12	310	28	12	320	30	12	298.4	23	8	330.2	26	12
250			450	533	568	355	27	12	370	31	12	385	33	12	361.9	26	12	387.3	29	16
300			500	610	648	410	27	12	430	31	16	450	33	16	431.8	26	12	450.8	32	16