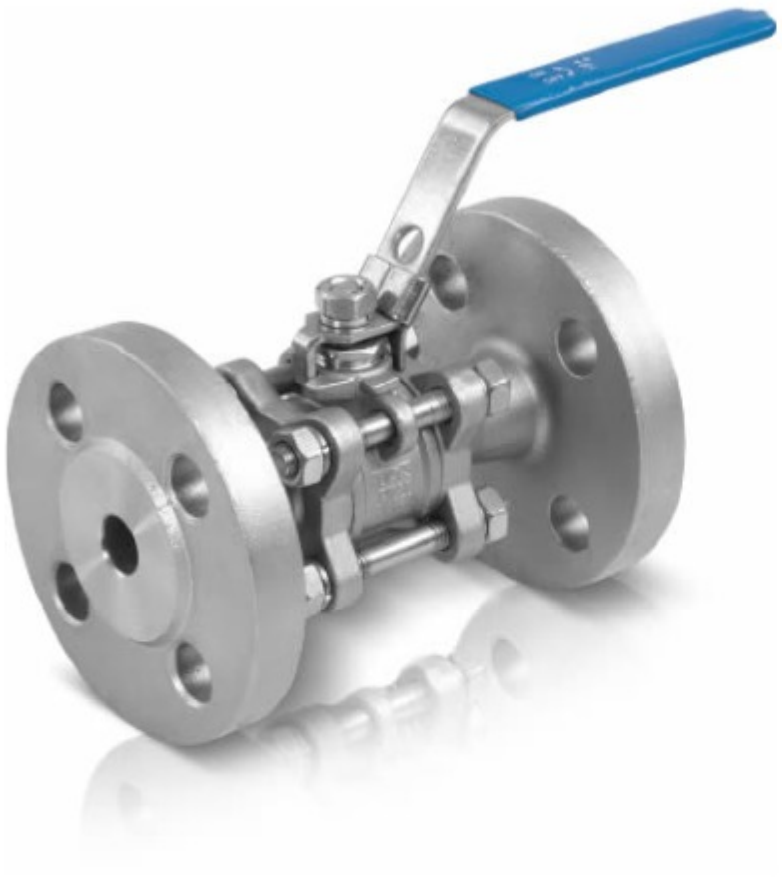
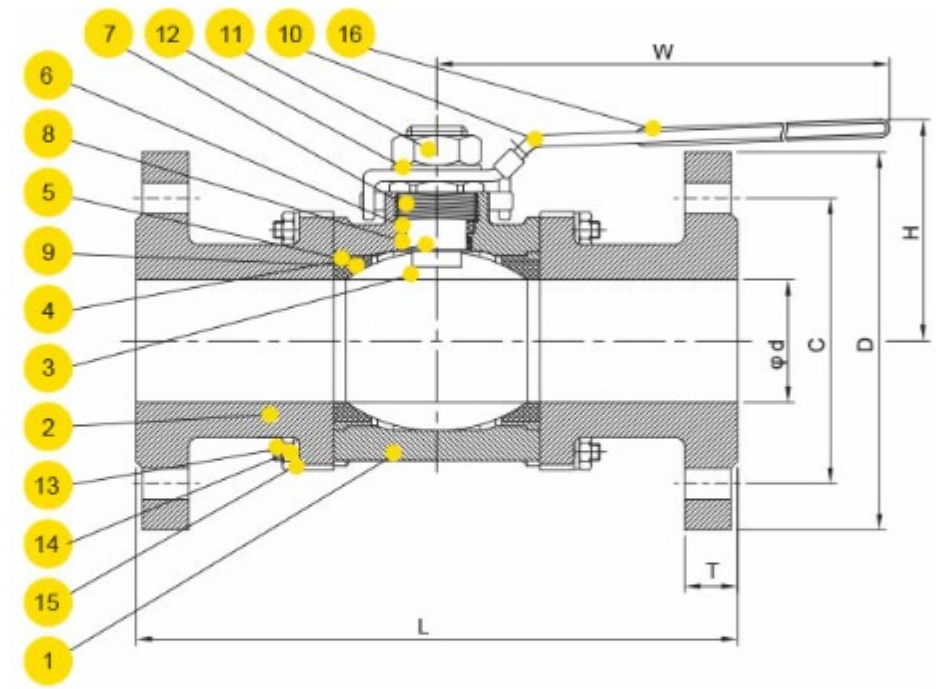
3 Pcs. FULL PORT PN40 FLANGED BALL VALVE Type-1





DESIGN FEATURES

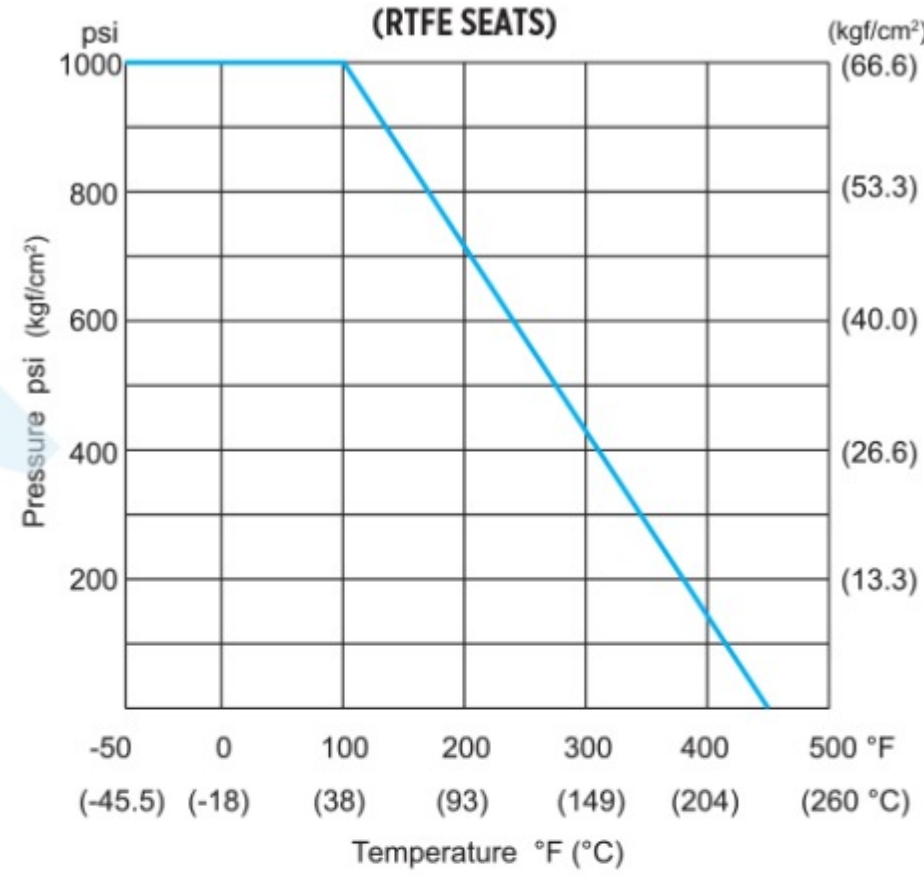
Pressure Rating: 1000psi WOG (Non Shock)
Steam Rating: 150 psi WSP
Investment Cast Body & Cap
3 Pcs. Design
Blow-Out-Proof Stem
Stainless Steel Handle With Vinyl Grip
Option: Locking Device

Standards:
ASTM-A351-CF8M / EN10213 1.4408,
ASTM-A351-CF8 /
EN10213 1.4308, DIN 3202 F1,
DIN 3202 F4, DIN 3202 F5

Malzeme Listesi / Material Lists			
No	Parça Adı / Part Name	Malzeme / Material	Adet / Q'ty
1	GÖVDE / BODY	ASTM A351 Gr.CF8M	1
2	GİRİŞ-ÇIKIŞ / CAP	ASTM A351 Gr.CF8M	2
3	KÜRE / BALL	ASTM A351 Gr.CF8M	1
4	GÖVDE KASNAĞI / STEM	ASTM A276 Gr.316	1
5	VOLAN CONTASI / SEAT	ME-PTFE	2
6	KASNAK CONTASI / PACKING	ME-PTFE	1
7	YÖN ÇUBUĞU / GLAND	SS304	1
8	CONTA / END SEALS	PTFE	2
9	SIKMA PULU / THRUST WASHER	PTFE	1
10	KOL / HADLE	SS304	1
11	KOL SOMUNU / HANDLE NUT	SS304	1
12	ÜST PUL / SPRING WASHER	SS304	1
13	CİVATA / BOLTS	ASTM A193 Gr.B8	4-6
14	CİVATA SOMUNU / BOLT NUTS	ASTM A194 Gr.8	4-6
15	CİVATA PULU / BOLT WASHERS	SS304	4-6
16	KOL KILIFI / HANDLE SLEEVE	VINLY GRIP	1
17	KİLİTLEME TABLASI / LOCKING PLATE*	SS304	1

* OPSİYONEL / OPTION

BASINÇ / SICAKLIK ORANI
PRESSURE TEMPERATURE RATINGS
(RTFE SEATS)



Ölçüler / Dimensions										
Size		C	D	d	W	L	H	t	Cv	Ağırlık / Weight
inch	mm	mm	mm	mm	mm	mm	mm	mm	Factor	Kg
1/2"	15	65	95	15.0	102	130	57.0	16	19	2.20
3/4"	20	75	105	20.0	126	150	67.1	18	37	3.03
1"	25	85	115	25.40	126	160	76.0	18	64	3.72
1 1/4"	32	100	140	32.0	156	180	91.1	18	103	5.69
1 1/2"	40	110	150	40.0	156	200	95.1	18	143	6.56
2"	50	125	165	50.8	186	230	105	20	360	8.98
2 1/2"	65	145	185	65.0	272	290	120.8	22	440	15.91
3"	80	160	200	80.0	272	310	127.4	24	520	21.60
4"	100	190	235	100.0	335	350	173.7	24	820	32.24