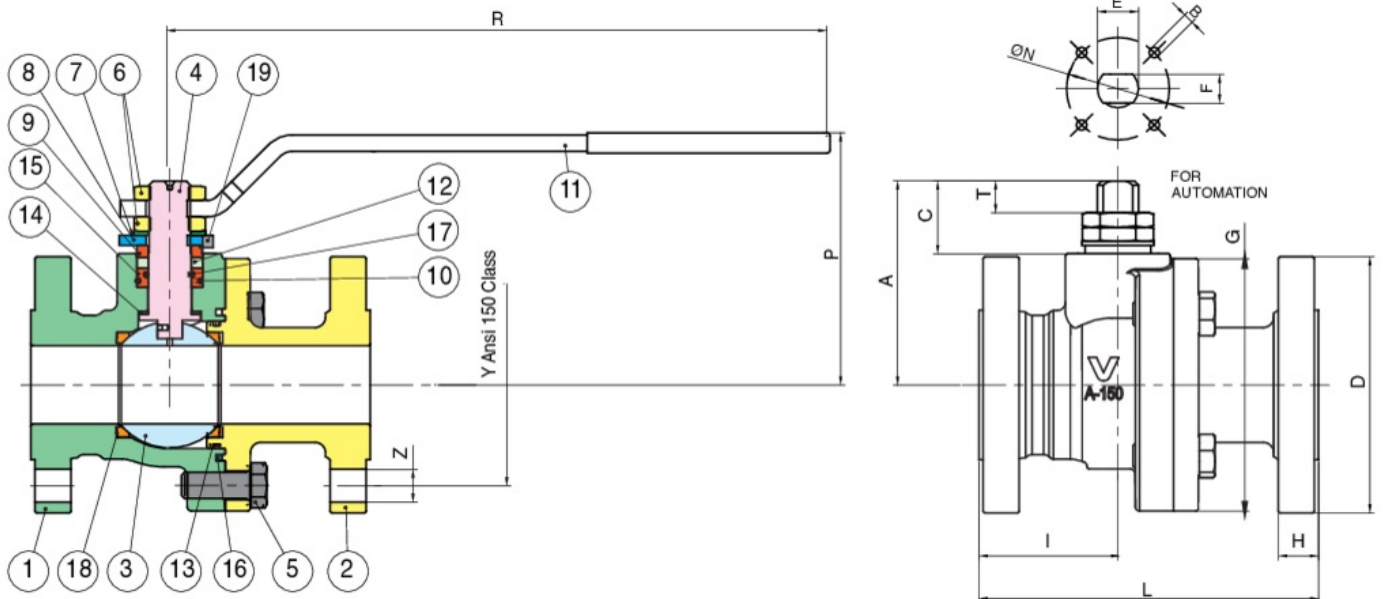


## 68R015 SUPER DUPLEX

Flanged ANSI 150 API STANDARD 608 super duplex ball valve, full bore, ASME B16.10 face to face dimension, Fire Safe, Antistatic Device.



### Technical specifications



Temperature range: -20°C +180°C.

Vacuum:  $10^{-3}$  torr.

POSITION	PART NAME	MATERIAL	N.° PIECES
1	BODY	ASTM A995-GR. 6	1
2	END CONNECTION	ASTM A995-GR. 6	1
3	BALL	UNS S32760	1
4	STEM	UNS S32760	1
5	SCREW	A193 B8 Cl.2	4-8-12
6	NUT	STAINLESS STEEL	2
7	SPRING WASHER	STAINLESS STEEL	2
8	90° STOP	AISI 316	1
9	BUSH	A479-TP316L	1
10	O-RING	FKM	1
11	HANDLE	AISI 316	1
12	STEM SEAL	GRAPHITE	1
13	O-RING	FKM	1
14	THRUST WASHER	RPTFE	1
15	O-RING BUSH	UNS S32760	1
16	BODY SEAT	GRAPHITE	1
17	O-RING	FKM	1
18	BALL SEAT	RPTFE	2
19	SCREW	A2-70	2

SIZE	DN	CODE	D	Y	Z	H	I	L	G	P	R	A	C	T	E	F	ØN	B	KV	PN	KG
1/2"	15	68R01504	90	60,3	4xØ16	11,6	45,5	108	82	95	174	54	21,5	6,8	M12	8	42-F04	M5	19,2	20	2,40
3/4"	20	68R01505	100	69,9	4xØ16	13,5	48,5	117	90	99	174	58	21	6,8	M12	8	42-F04	M5	35	20	3,30
1"	25	68R01506	110	79,4	4xØ16	14,7	53	127	105	100	250	74,7	29	9,5	M16	10	50-F05	M6	64,5	20	4,81
1 1/2"	40	68R01508	125	98,4	4xØ16	18	94,5	165	123	123	321	100	35,5	15,5	M20	14	50-F05	M6	174	20	8,70
2"	50	68R01510	150	120,5	4xØ19	19,5	76	178	140	133	321	108,5	36,5	16,5	M20	14	50-F05	M6	301,3	20	11,90
3"	80	68R01514	190	152,4	4xØ19	24,3	82	203	188	167	381	149,5	44,5	20,5	M24	18	70-F07	M8	872,5	20	24,10
4"	100	68R01518	230	190,5	8xØ19	24,3	90	229	235	186	381	167	42,5	18,5	M24	18	102-F10	M10	1363,3	20	38,50
6"	150	68R01520	280	241,3	8xØ22	26	241	394	315	-	-	245	68	41	M42	30	125-F12	M12	3671,1	20	85,80

\*Gear operator included.

## Certifications



TUV SIL 3



FIRE-SAFE Acc. EN ISO 10497/API 607



F.E. TESTED ISO15848-1

## Spare Parts

### ● SEATS

Code	Material	Size
RI6115	PTFE CARBOGRAFITE - CARBON FILLED PTFE	15
RI6116	PTFE CARBOGRAFITE - CARBON FILLED PTFE	20
RI6117	PTFE CARBOGRAFITE - CARBON FILLED PTFE	25
RI6118	PTFE CARBOGRAFITE - CARBON FILLED PTFE	40
RI6119	PTFE CARBOGRAFITE - CARBON FILLED PTFE	50
RI6120	PTFE CARBOGRAFITE - CARBON FILLED PTFE	80
RI6121	PTFE CARBOGRAFITE - CARBON FILLED PTFE	100
RI6122	PTFE CARBOGRAFITE - CARBON FILLED PTFE	150
RI6119	PTFE CARBOGRAFITE - CARBON FILLED PTFE	80x50
RI6120	PTFE CARBOGRAFITE - CARBON FILLED PTFE	100x80
RI6121	PTFE CARBOGRAFITE - CARBON FILLED PTFE	150x100

