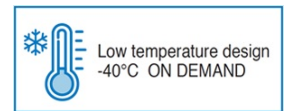


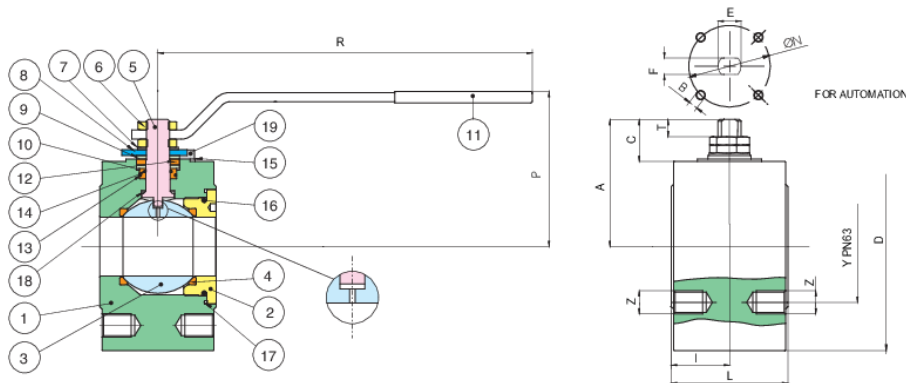
WAFER PN63

720700
STAINLESS STEEL

Full bore flanged ball valve PN63 with Antistatic Device, metric thread stainless steel A479 316/316L.



Technical specifications



Temperature range: -20°C +160°C.

Vacuum: 10⁻³ torr.

POSITION	PART NAME	MATERIAL	N.° PIECES
1	BODY	A479 316/316L	1
2	END CONNECTION	A479 316/316L	1
3	BALL	A351-CF8M/A479-TP316	1
4	BALL SEAT	PTFE+FIBERGLASS	2
5	STEM	A479-TP316/17-4-PH	1
6	NUT	STAINLESS STEEL	2
7	SPRING WASHER	STAINLESS STEEL	2
8	90° STOP	STAINLESS STEEL	1
9	PACKING GLAND	A182-F316	1
10	STEM SEAT	PTFE	1
11	HANDLE	CARBON STEEL	1
12	STEM SEAT	GRAPHOIL	1
13	O-RING	FKM	1
14	O-RING	FKM	1
15	THRUST WASHER	STAINLESS STEEL	2
16	O-RING	FKM	1
17	BODY SEAT	PTFE	1
18	THRUST WASHER	PTFE	1
19	SCREW	STAINLESS STEEL	2

SIZE	DN	CODE	D	Y	Z	I	L	R	P	A	C	T	E	F	ØN	B	KV	PN	KG
1/2"	15	72070004	105	75	4xM12	26	55	131	71	52,5	17,5	7,5	M10	7	42-F04	M5	19,2	63	3,00
3/4"	20	72070005	130	90	4xM16	29	60	174	88	67,5	23,1	9,1	M12	8	42-F04	M5	35	63	5,00
1"	25	72070006	140	100	4xM16	26,5	65	174	92	72,5	24	10	M12	8	42-F04	M5	64,5	63	6,20
1"1/4	32	72070007	155	110	4xM20	38	75	251	110	87	32,5	12,5	M16	10	50-F05	M6	103,8	63	9,20
1"1/2	40	72070008	170	125	4xM20	42,5	85	251	118	93	30	10,5	M16	10	50-F05	M6	174	63	12,80
2"	50	72070010	180	135	4xM20	50	100	321	133	109	36	15	M20	14	70-F07	M8	301,3	63	16,80
2"1/2	65	72070012	205	160	8xM20	62,5	125	321	156	133	37,5	16,4	M20	14	70-F07	M8	545,7	63	27,80
3"	80	72070014	215	170	8xM20	75	150	381	155	132	39	17	M24	18	70-F07	M8	872,5	63	35,30
4"	100	72070018	255	200	8xM24	88	152	381	185	165	44	19,5	M24	18	102-F10	M10	1363,3	63	59,00

Certifications



ATEX



TUV SIL 3

Spare Parts

● HANDLES

Code	Material	Size
RI2018	A 37	15
RI2018	A 37	20
RI2019	A 37	25
RI2019	A 37	32
RI2020	A 37	40
RI2020	A 37	50
RI2016	A 37	65
RI2016	A 37	80
RI2017	A 37	100
RI2017	A 37	125
RI2021	A 37	150
RI2021	A 37	200

● SEATS

Code	Material	Size
RI2625	PTFE VETRO - GLASS FILLED PTFE	15
RI2626	PTFE VETRO - GLASS FILLED PTFE	20
RI2627	PTFE VETRO - GLASS FILLED PTFE	25
RI2628	PTFE VETRO - GLASS FILLED PTFE	32
RI2629	PTFE VETRO - GLASS FILLED PTFE	40
RI2630	PTFE VETRO - GLASS FILLED PTFE	50
RI2631	PTFE VETRO - GLASS FILLED PTFE	65
RI2632	PTFE VETRO - GLASS FILLED PTFE	80
RI2633	PTFE VETRO - GLASS FILLED PTFE	100

● BALL

Code	Material	Size
00304000037	AISI 316	15
00305000031	AISI 316	20
00306000031	AISI 316	25
00307000031	AISI 316	32
00308000026	AISI 316	40
00310000080	AISI 316	50
00312000009	AISI 316	65
00314000013	AISI 316	80
00318007006	AISI 316	100

● STEMS ANTISTATIC DEVICE

Code	Material	Size
00404000033	AISI 316	15
00405000046	AISI 316	20
00406000020	AISI 316	25
00407000027	AISI 316	32
00408000023	AISI 316	40
00410000024	AISI 316	50
00412000014	AISI 316	65
00414000003	AISI 316	80
00414000002	AISI 316	100