

DISMANTLING JOINT

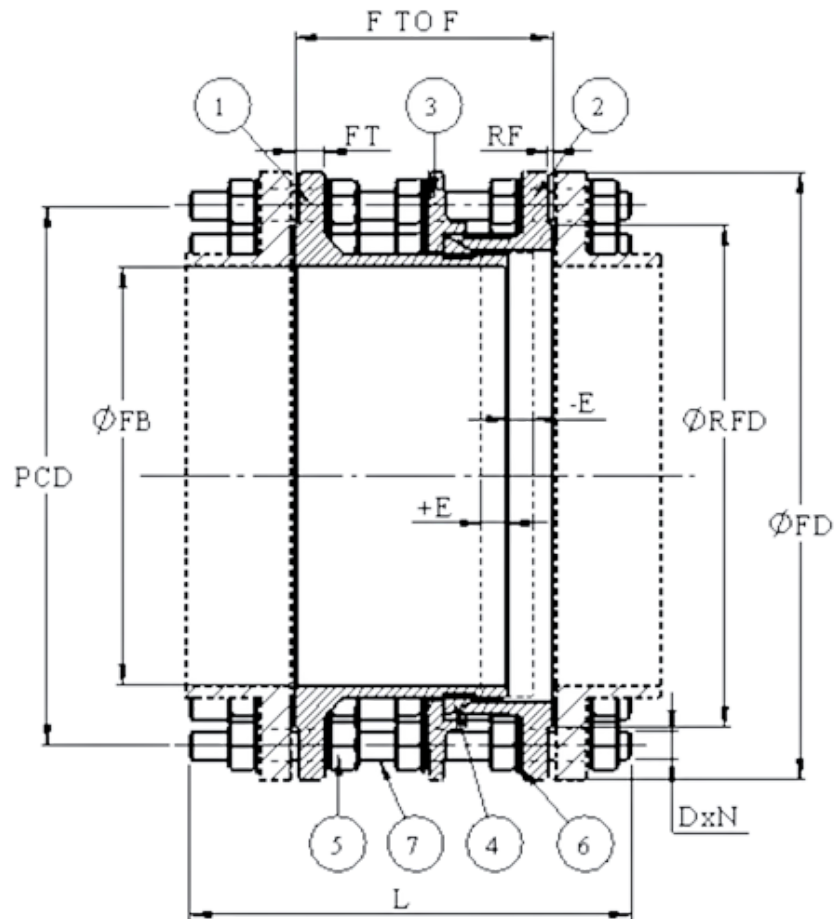


JST

JST INDUSTRIES

Manufacturing of valves, fittings

MATERIAL DETAILS



part no	DESCRIPTION	MATERIAL
1	LONG END FLANGE	EN GJS 400-15, EN GJS 500-7
2	SHORT END FLANGE	EN GJS 400-15, EN GJS 500-7
3	FOLLOWER	EN GJS 400-15, EN GJS 500-7
4	SEAL	EPDM RUBBER
5	STUD	C.S GR 8.8 WITH HDG (HOT DIP GALVANIZED)
6	WASHER	C.S GR 8.8 WITH HDG (HOT DIP GALVANIZED)
7	NUT	C.S GR 8.8 WITH HDG (HOT DIP GALVANIZED)

Pressure Rating PN10

PN10

SIZE	F TO F	ØFB	ØFD	FT	RF	ØRFD	ØPCD	DxN	L	E
DN50	180	50	165	19	3	99	125	M16	295	25
DN65	180	65	185	19	3	118	145	M16	295	25
DN80	200	80	200	19	3	132	160	M16	315	25
DN100	200	100	220	19	3	156	180	M16	315	25
DN125	200	125	250	19	3	184	210	M16	315	25
DN150	200	150	285	19	3	211	240	M20	320	25
DN200	200	200	340	20	3	266	295	M20	325	25
DN250	220	250	395	22	3	319	350	M20	350	25
DN300	220	300	445	24.5	4	370	400	M20	355	25
DN350	230	350	505	24.5	4	429	460	M20	365	25
DN400	230	400	565	24.5	4	480	515	M24	370	25
DN450	250	450	615	25.5	4	530	565	M24	390	25
DN500	260	500	670	26.5	4	582	620	M24	405	25
DN600	260	600	780	30	5	682	725	M27	420	25
DN700	260	700	895	32.5	5	794	840	M27	425	25
DN800	290	800	1015	35	5	901	950	M30	465	25
DN900	290	900	1115	37.5	5	1001	1050	M30	470	25
DN1000	290	1000	1230	40	5	1112	1160	M33	480	25
DN1100	300	1100	1340	42.5	5	1218	1270	M33	495	25
DN1200	320	1200	1455	45	5	1328	1380	M36	525	25
DN1400	360	1400	1675	46	5	1530	1590	M39	575	25
DN1600	390	1600	1915	47.5	5	1750	1820	M45	615	25

Pressure Rating PN16

PN16										
SIZE	F TO F	ØFB	ØFD	FT	RF	ØRFD	ØPCD	DxN	L	E
DN50	180	50	165	19	3	99	125	M16	295	25
DN65	180	65	185	19	3	118	145	M16	295	25
DN80	200	80	200	19	3	132	160	M16	315	25
DN100	200	100	220	19	3	156	180	M16	315	25
DN125	200	125	250	19	3	184	210	M16	315	25
DN150	215	150	285	23	3	211	240	M20	345	25
DN200	230	200	340	23	3	266	295	M20	360	25
DN250	255	250	405	28	3	319	355	M24	400	25
DN300	255	300	460	28	4	370	410	M24	400	25
DN350	260	350	520	28	4	429	470	M24	405	25
DN400	270	400	580	31	4	480	525	M27	430	25
DN450	270	450	640	31	4	530	585	M27	390	25
DN500	285	500	715	34	4	582	650	M30	460	25
DN600	300	600	840	37	5	682	770	M33	485	25
DN700	300	700	910	37	5	794	840	M33	485	25
DN800	315	800	1025	41	5	901	950	M36	515	25
DN900	320	900	1125	41	5	1001	1050	M36	520	25
DN1000	340	1000	1255	44	5	1112	1170	M39	550	25
DN1100	340	1100	1355	44	5	1218	1270	M39	550	25
DN1200	360	1200	1485	50	5	1328	1390	M45	590	25
DN1400	380	1400	1685	50	5	1530	1590	M45	600	25
DN1600	400	1600	1930	57	5	1750	1820	M45	645	25

Pressure Rating PN25

PN25										
SIZE	F TO F	ØFB	ØFD	FT	RF	ØRFD	ØPCD	DxN	L	E
DN50	180	50	165	19	3	99	125	M16	295	25
DN65	180	65	185	19	3	118	145	M16	295	25
DN80	200	80	200	19	3	132	160	M16	315	25
DN100	220	100	235	19	3	156	190	M20	340	25
DN125	220	125	270	19	3	184	220	M24	350	25
DN150	230	150	300	20	3	211	250	M24	360	25
DN200	230	200	360	22	3	274	310	M24	365	25
DN250	255	250	425	24.5	3	330	370	M27	400	25
DN300	255	300	485	27.5	4	389	430	M27	410	25
DN350	270	350	555	30	4	448	490	M30	435	25
DN400	280	400	620	32	4	503	550	M33	455	25
DN450	280	450	670	34.5	4	548	600	M33	460	25
DN500	300	500	730	36.5	4	609	660	M33	485	25
DN600	320	600	845	42	5	720	770	M36	520	25
DN700	340	700	910	46.5	5	820	875	M39	555	25
DN800	360	800	1085	51	5	928	990	M45	595	25
DN900	380	900	1185	55.5	5	1028	1090	M45	625	25
DN1000	400	1000	1320	60	5	1140	1210	M52	665	25
DN1100	420	1100	1420	64.5	5	1240	1310	M52	695	25
DN1200	450	1200	1530	69	5	1350	1420	M52	735	25
DN1400	470	1400	1755	74	5	1560	1640	M56	770	25
DN1600	500	1600	1975	81	5	1780	1860	M56	815	25