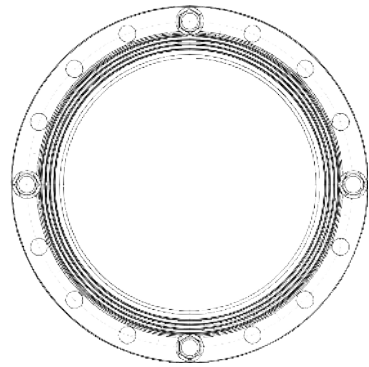


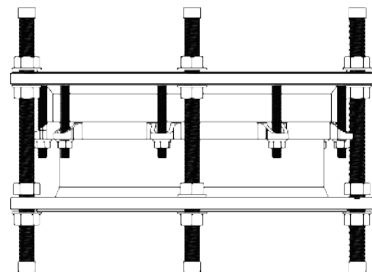
② NUTS AS PER DIN934, CARBON STEEL
 GRADE 4.8/6.8/8.8 WITH DACROMET
 THICKNESS 8-10UM/HOT
 DIP GALVANIZATION
 30-40UM/STAINLESS STEEL
 A2/A4 OR AS PER CLIENT REQUIREMENT

③ FLANGE ADAPTOR BODY
 DUCTILE IRON EN GJS450-10
 AS PER EN1563 OR
 OTHERS AS PER CLIENT REQUIREMENT

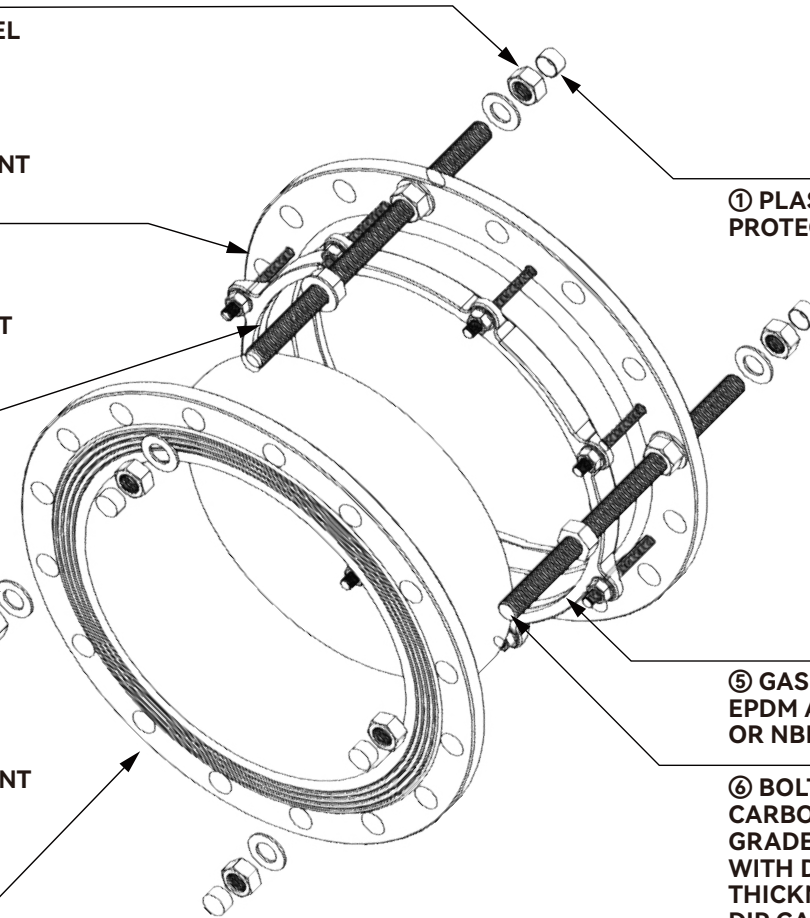


④ GLAND DUCTILE IRON
 EN GJS450-10 AS PER EN1563 OR
 OTHERS AS PER
 CLIENT REQUIREMENT

⑦ WASHER AS PER DIN125,
 CARBON STEEL GRADE 4.8/6.8/8.8
 WITH DACROMET
 THICKNESS 8-10UM/HOT
 DIP GALVANIZATION
 30-40UM/STAINLESS STEEL
 A2/A4 OR AS PER CLIENT REQUIREMENT



⑧ FLANGE SPIGOT
 DUCTILE IRON EN GJS450-10
 AS PER EN1563 OR
 OTHERS AS PER CLIENT REQUIREMENT



① PLASTIC
 PROTECTION CAP

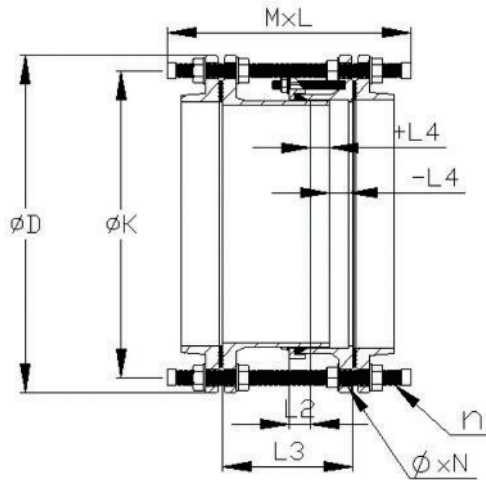
⑤ GASKET
 EPDM AS PER EN681-1
 OR NBR AS PER EN682

⑥ BOLTS AS PER DIN976,
 CARBON STEEL
 GRADE 4.8/6.8/8.8
 WITH DACROMET
 THICKNESS 8-10UM/HOT
 DIP GALVANIZATION
 30-40UM/STAINLESS STEEL
 A2/A4 OR AS PER CLIENT
 REQUIREMENT

PRECAUTIONS

1. RIGID TYPE DESIGN, DOES NOT ALLOW ANGULAR DEFLECTION OR AXIAL MOVEMENT
2. THE WORKING PRESSURE IS THE SAME TO THE PRESSURE OF END FLANGES, AND THE TEST PRESSURE IS 1.5 TIMES OF THE WORKING PRESSURE.
3. MEDIUM CONVEYED CAN BE WATER, OIL OR GAS.

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:				FINISH:		DEBUR AND BREAK SHARP EDGES		DO NOT SCALE DRAWING		REVISION	
DRAWN				NAME		SIGNATURE		DATE		TITLE:	
CHK'D										DUCTILE IRON LIGHT DUTY DISMANTLING JOINT Series No. DJ004	
APP'VD										MANUFACTURER	
MFG										QINGDAO JUDBERD MACHINERY CO LTD	
Q.A								MATERIAL:			
								WEIGHT:		SCALE:	
										SHEET 2 OF 2	



FLANGE SIZE	WORKING PRESSURE	FLANGE OUTSIDE DIAMETER	FLANGE HOLE CENTER DIAMETER	FLANGE THICKNESS	MINIMUM LENGTH FOR FLANGE SPIGOT INSERTION	NOMINAL LENGTH	ADJUSTABLE LENGTH	FLANGE HOLE DIAMETER X FLANGE HOLE NO.	LONG TIE RODS SIZE X LENGTH	LONG TIE RODS NO.
DN	PN	D	K	b	L2	L3	L4	φ x N	M x L	n
DN40	PN10/16	150	110	19	45	190	±25	19x4	M16x310	4
DN50	PN10/16	165	125	19	45	190	±25	19x4	M16x310	4
DN65	PN10/16	185	145	19	45	190	±25	19x4	M16x310	4
DN80	PN10/16	200	160	19	45	200	±25	19x8	M16x330	4
DN100	PN10/16	220	180	19	45	200	±25	19x8	M16x330	4
DN125	PN10/16	250	210	19	45	200	±25	19x8	M16x330	4
DN150	PN10/16	285	240	19	45	200	±25	20x8	M20x340	4
DN200	PN10	340	295	20	45	220	±25	23x8	M20x360	4
	PN16	340	295	20	45	220	±25	23x12	M20x360	4
DN250	PN10	399	350	22	45	230	±25	23x12	M20x380	4
	PN16	399	355	22	45	230	±25	28x12	M24x390	4
DN300	PN10	454	400	24.5	50	240	±25	23x12	M20x380	4
	PN16	454	410	24.5	50	240	±25	28x12	M24x390	4
DN350	PN10	505	460	24.5	50	240	±25	23x16	M20x390	4
	PN16	518	470	26.5	50	240	±25	28x16	M24x400	4
DN400	PN10	562	515	24.5	50	250	±25	28x16	M24x410	4
	PN16	579	525	28	50	250	±25	31x16	M27x420	4
DN450	PN10	615	565	25.5	55	270	±25	28x20	M24x430	4
	PN16	640	585	30	55	270	±25	31x20	M27x440	4
DN500	PN10	667	620	26.5	55	280	±25	28x20	M24x440	5
	PN16	715	650	31.5	55	280	±25	34x20	M30x450	5
DN600	PN10	777	725	30	55	300	±25	31x20	M27x460	5
	PN16	838	770	36	55	300	±25	37x20	M33x480	5
DN700	PN10	893	840	32.5	55	300	±25	31x24	M27x470	6
	PN16	910	840	39.5	55	300	±25	37x24	M33x490	6
DN800	PN10	1012	950	35	55	320	±25	34x24	M30x480	6
	PN16	1024	950	43	55	320	±25	40x24	M36x500	6
DN900	PN10	1112	1050	37.5	60	320	±25	34x28	M30x490	7
	PN16	1125	1050	46.5	60	320	±25	40x28	M36x520	7
DN1000	PN10	1227	1160	40	60	330	±25	37x28	M33x510	7
	PN16	1254	1170	50	60	330	±25	43x28	M39x550	7
DN1100	PN10	1340	1270	42.5	65	350	±25	37x32	M33x550	8
	PN16	1349	1270	53.5	65	350	±25	43x32	M39x580	8
DN1200	PN10	1455	1380	45	65	360	±25	40x32	M36x570	8
	PN16	1483	1390	57	65	360	±25	50x32	M45x620	8

NOTE

DATA SUCH AS THE ABOVE IS BASED ON OUR MOST ACCURATE AT THE TIME OF OUR RELEASE, BUT WE MAY MAKE UPDATES OR IMPROVEMENTS TO OUR PRODUCTS, SO IF YOU NEED THE LATEST, PLEASE CONTACT US.

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS				FINISH:		DEBUR AND BREAK SHARP EDGES		DO NOT SCALE DRAWING		REVISION	
SURFACE FINISH:											
TOLERANCES:											
LINEAR:											
ANGULAR:											
DRAWN		NAME		SIGNATURE		DATE				TITLE:	
CHK'D										DUCTILE IRON LIGHT DUTY	
APP'VD										DISMANTLING JOINT Series No. DJ004	
MFG										MANUFACTURER	
Q.A								MATERIAL:		QINGDAO JUDBERD MACHINERY CO LTD	
								WEIGHT:		SCALE:	
										SHEET 2 OF 2	