



NO.	PART NAME	MATERIAL	REMARKS
1	BODY	DUCTILE IRON	BS2789.420/12
2	WEDGE	DUCTILE IRON/EPDM	
3	STEM NUT	BRASS	BS2874 CA104
4	STEM	STAINLESS STEEL	BS970 SS410
5	GASKET	EPDM	BS2494
6	BONNET BOLT	CARBON STEEL	BS1769
7	O-RING	EPDM	BS2494
8	LOCATING RING	BRASS	BS2874 CA104
9	BONNET	DUCTILE IRON	BS2789.420/12
10	MINIPAD	EPDM	BS2494
11	O-RING	EPDM	BS2494
12	SEAL RING	BRASS	BS2874 CA104
13	GLAND	DUCTILE IRON	BS2789.420/12
14	DUST RING	EPDM	BS2494
15	WASHER	CARBON STEEL	BS1769
16	BOLT	CARBON STEEL	BS1769
17	WHEEL	CARBON STEEL	BS1769
18	WASHER	CARBON STEEL	BS1769
19	BOLT	CARBON STEEL	BS1769

DN	D	D1	D2	H	L	b	f	Z-d
ø40	ø150	ø110	ø84	251	165	18	3	4-ø19
ø50	ø165	ø125	ø99	256	178	19	3	4-ø19
ø65	ø185	ø145	ø118	281	190	19	3	4-ø19
ø80	ø200	ø160	ø132	317	203	19	3	8-ø19
ø100	ø220	ø180	ø156	353	229	19	3	8-ø19
ø125	ø250	ø210	ø184	412	254	19	3	8-ø19
ø150	ø285	ø240	ø211	450	267	19	3	8-ø23
ø200	ø340	ø295	ø266	531	292	20	3	12-ø23
ø250	ø400	ø355	ø319	608	330	22	3	12-ø28
ø300	ø455	ø410	ø370	698	356	24.5	4	12-ø28
ø350	ø520	ø470	ø429	769	381	26.5	4	16-ø28
ø400	ø580	ø525	ø480	851	406	28	4	16-ø31
ø450	ø640	ø585	ø548	922	432	30	4	20-ø31
ø500	ø715	ø650	ø609	1010	457	31.5	4	20-ø34
ø600	ø840	ø770	ø720	1164	508	35	5	20-ø37

MAXIMUM WORKING PRESSURE

Water	16Bar
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TEST PRESSURE

Body	24Bar
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