



size	mm	inch	A	B	E	ϕD	n- ϕ				ϕd	ϕc		
							JIS 5K	JIS 10K	JIS 5K	JIS 10K				
DN80	3	139	111		48	185	4	$\phi 19$	8	$\phi 19$	14.5	150	12.6	116
DN100	4	150	124		48	210	8	$\phi 19$	8	$\phi 19$	16.5	175	15.77	135
DN125	5	171	144			250	8	$\phi 19$	8	$\phi 23$	200	210	18.92	170
DN150	6			98		280	8	$\phi 19$	8	$\phi 23$	230	240	18.92	200
DN200	8	214	187			330	8	$\phi 23$	12	$\phi 23$	280	290	22.1	245
DN250	10				108	400	12	$\phi 23$	12	$\phi 25$	34.5	355	28.45	310
DN300	12	286	243			44.5	12	$\phi 23$	16	$\phi 25$	390	400	31.6	355
DN350	14	323	268			490	12	$\phi 25$	16	$\phi 25$	4.35	4.45	31.6	400
DN400	16	370	301			560	16	$\phi 25$	16	$\phi 27$	4.95	5.10	33.15	470
DN450	18				148	620	16	$\phi 25$	20	$\phi 27$	5.55	5.65	37.95	
DN500	20	432	358			675	20	$\phi 25$	20	$\phi 27$	605	620	4.112	580
DN550	22	466	395			745		ϕ		ϕ			4.112	618
DN600	24	501	419			795	20	$\phi 27$	24	$\phi 33$	715	730	50.62	680

TEST PRESSURE	SHELL		SEAL	
	HYDROSTATIC	MPa	MPa	MPa
AIR				

STANDARD	DESIGN CODE	APPROVED	DWG NO.	REV
	INSPECTION & TEST	CHECKED		
	END STANDARD	DRAWN		
FACE TO FACE	DESIGNED	SCALE	UNIT	mm

TITLE :GEAR WAFER VALVE

3"-24"