


SIZE	L		D		K		G		n-φd		H	C	□S	Weight kg
	EN58-2S3	EN58-2S5	PN10	PN16	PN10	PN16	PN10	PN16	PN10	PN16				
DN40	140	240	150	150	110	110	87	87	4-φ18	4-φ18	210	160	12	7.6
DN50	150	250	165	165	125	125	102	102	4-φ18	4-φ18	215	160	12	9
DN65	170	270	185	185	145	145	122	122	4-φ18	4-φ18	235	160	12	11
DN80	180	280	200	200	160	160	138	138	4-φ18	8-φ18	250	180	14	13
DN100	190	300	220	220	180	180	158	158	8-φ18	8-φ18	290	200	17	17
DN125	200	325	250	250	210	210	188	188	8-φ18	8-φ18	305	260	17	24
DN150	210	350	285	285	240	240	212	212	8-φ23	8-φ23	343	260	17	28
DN200	230	400	340	340	295	295	268	268	8-φ23	12-φ23	390	300	19	48
DN250	250	450	395	405	350	355	320	320	12-φ23	12-φ27	435	350	22	77
DN300	270	500	445	460	400	410	370	378	12-φ23	12-φ27	470	350	22	100
DN350	290	550	505	520	460	470	429	429	16-φ23	16-φ27	710	460	24	156
DN400	310	600	565	580	515	525	480	490	16-φ27	16-φ30	730	460	27	200
DN450	330	650	615	640	565	585	534	550	20-φ27	20-φ30	800	560	27	280
DN500	350	700	670	715	620	650	588	612	20-φ27	20-φ33	862	650	32	320
DN600	390	800	780	840	725	770	690	730	20-φ30	20-φ36	950	650	36	436

No.	Part Name	Material
1	Body	GJS-500-7
2	Wedge	GJS-500-7+EPDM
3	Stem	1.4404
4	Bonnet gasket	EPDM
5	Bonnet	GJS-500-7
6	Locating Ring	Dezincification resistant brass
7	O-Ring	EPDM
8	Gland Flange	GJS-500-7
9	Hand Wheel	Carbon Steel
10	Bolt	CF8

TEST PRESSURE	HYDROSTATIC	SHELL	SEAL
	AIR	2.4 MPa	1.76 MPa

STANDARD	DESIGN CODE	EN 1171
	INSPECTION & TEST	EN 12266-1
	END STANDARD	EN 1092-2 PN10/PN16
	FACE TO FACE	EN558 Table2 Basic Series 3/15

TITLE : GATE VALVE

APPROVED	<i>李广建</i>	Resilience Gate Valve	REV
CHECKED	<i>李广建</i>		03
DRAWN	<i>李广建</i>		
DESIGNED	<i>王明</i>	SCALE	UNIT
SIGNATURE			mm