



SIZE	L	D	C	B	n-d	b	f	W	H
350	381	525	470	429	12 - 26	26.5	4	300	950
400	406	580	521	489	12 - 26	28	4	300	1050
450	432	640	584	552	16 - 26	29	4	300	1074
500	457	715	641	609	16 - 26	31.5	4	460	1200
600	508	840	756	717	16 - 33	36	5	460	1390

SPECIFICATIONS

CLASS	PN 16
DESIGN	BS 5163
FACE TO FACE	BS 5163
END FLANGE	AS 2129 TABLE E
TEST	BS 6755 PART 1
WORKING TEMP	60°C

ITEM	PART NAME	MATERIAL
1	BODY	DUCTILE IRON GGG40
2	WEDGE	GGG40 + EPDM
3	STEM NUT	BRASS
4	STEM	SS316
5	GASKET	EPDM
6	BOLTS	A2-70
7	BONNET	DUCTILE IRON GGG40
8	LOCATING RING	BRASS
9	O RING	EPDM
10	O RING	EPDM
11	BOLTS	A2-70
12	CONNECTING DISK	DUCTILE IRON GGG40
13	GEARBOX	DUCTILE IRON GGG40

REV	C	BROOK VALVES	
DATE	Jan-21	RSG-G TABLE E CLASS PN 16	
SCALE	TO FIT		
DI RESILIENT SEATED NON-RISING STEM WEDGE GATE VALVE C/W GEARBOX			