



Performance Specification			
Nominal Pressure		PN40	
Test Pressure	Strength	6.0	Mpa
	Sealing	4.4	
	Air	0.6	
Suit medium: Water-Steam-Oil etc.			



NO.	PART NAME	MATERIAL
1	BODY	GS-C25
2	SEAT	GS-C25+13Cr
3	DISC	A105+13Cr
4	PIN	SS304
5	STEM	2Cr13
6	BELLOWS	SS304
7	SEALING MEMBER	SS304
8	GASKET	SS304+GRAPHITE
9	BONNET	GS-C25
10	BOLT	A193 B7
11	NUT	A194 2H
12	PACKING	GRAPHITE
13	FLANGED GLAND	WCB
14	PIN	65Mn
15	LOCATOR	1025
16	STEM NUT	1045
17	OIL CAP	COPPER
18	HANDWHEEL	1025/KTH330
19	CAP	A105
20	Eye Bolt	A193 B7
21	Nut	A194 2H
22	Pin	1035

DESIGN & MFT	EN12516	END CONNECTIONS	R.F
Max Desgin Temp	425°C	INSPECT & TEST	EN12266
F-F DIMENSION	EN558	FLANGED DIMENSION	EN1092
PAINTING	STD SILVER	LOGO	BV IN A CIRCLE

SIZE	L	D	D1	D2	b	f	n-ød	W
65	290	185	145	122	22	3	8-ø18	220
80	310	200	160	138	24	3	8-ø18	250
100	350	235	190	162	24	3	8-ø22	300
125	400	270	220	188	26	3	8-ø26	350

REV	A	BROOK VALVES BSGLDIN40 BELLOWS SEALED GLOBE VALVE OS&Y DIN 40 RF
DATE	Jan-21	
SCALE	TO FIT	