




MACNEIL STEEL AND VALVES (PTY) LTD



MSV BC BALL CHECK VALVE PN16

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 1575 Staal Rd, Knights,
Germiston, Gauteng, SA

**MSV-BC BALL CHECK VALVE, PN16, EPOXY COATED
GGG50 BODY, EPDM RUBBER ENCAPSULATED BALL,
FLANGED**

TECHNICAL SPECIFICATIONS:

1. Design and manufacture to DIN 3202 F6
2. Face to Face according to DIN 3202 F6
3. End Connection refer to EN1092-2
4. Inspection and Test according to DIN3230
5. Shell Test - 2.4 MPa
6. Seat Test (Hyd) - 1.76 MPa

Nominal Diameter (mm)	Main Dimensions (mm)					
	D	L	F	C	n-d	Weight KG
50	165	200	125	19	4- ϕ 19	10
65	185	240	145	19	4- ϕ 19	13
80	200	260	160	19	8- ϕ 19	17
100	220	300	180	19	8- ϕ 19	22
125	250	350	210	19	8- ϕ 19	34
150	285	400	240	19	8- ϕ 23	43
200	340	500	295	20	12- ϕ 23	79
250	405	600	355	22	12- ϕ 28	123
300	460	700	410	24.5	12- ϕ 28	170

No.	Part Name	Material
1	Body	GGG50
2	Ball	GGG50+EPDM
3	Bonnet	GGG50
4	Bolts	Carbon Steel
5	Gasket	EPDM

