



CAST IRON GATE VALVE FLANGED NRS TO DIN3352 PN16

DN	D	D1	D2	L	b	H	f	Z-d	D0
ø40	ø150	ø110	ø84	140	18	214	3	4-ø18	ø180
ø50	ø165	ø125	ø99	150	20	232	3	4-ø18	ø200
ø65	ø185	ø145	ø118	170	20	258	3	4-ø18	ø200
ø80	ø200	ø160	ø132	180	22	281	3	8-ø18	ø220
ø100	ø220	ø180	ø156	190	24	315	3	8-ø18	ø250
ø125	ø250	ø210	ø184	200	26	358	3	8-ø18	ø280
ø150	ø285	ø240	ø211	210	26	408	3	8-ø22	ø280
ø200	ø340	ø295	ø266	230	30	500	3	12-ø22	ø320
ø250	ø405	ø355	ø319	250	32	572	3	12-ø26	ø350
ø300	ø460	ø410	ø370	270	32	662	4	12-ø26	ø400

NO	PART NAME	MATERIAL	STANDARD
1	BODY	GRAY CAST IRON	GG25
2	BODY SEAT RING	BRASS	
3	WEDGE	GRAY CAST IRON	GG25
4	WEDGE SEAT RING	BRASS	
5	STEM NUT	BRASS	
6	STEM	STAINLESS STEEL	2Cr13
7	BONNET BOLT	CARBON STEEL	A3
8	NUT	CARBON STEEL	A3
9	WASHER	CARBON STEEL	A3
10	GASKET	GRAPHITE	
11	BONNET	GRAY CAST IRON	GG25
12	MINIPAD	GRAPHITE	
13	PRESSURE	GRAY CAST IRON	
14	PRESSURE	GRAY CAST IRON	
15	WHEEL	GRAY CAST IRON	GG25
16	WASHER	CARBON STEEL	A3