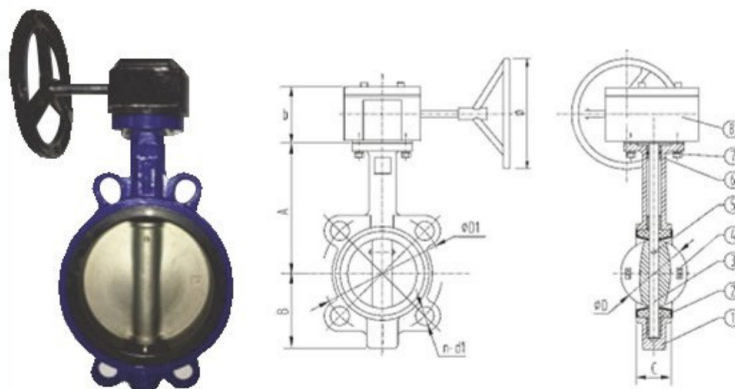


- ▶ Connection: : Flanged to ISO 5211, BS 5155.
- ▶ Working Pressure: PN16.

- ▶ Temperature range: 0°C – 80°C.
- ▶ Internal and external coating by fusion bonded epoxy powder 250 micron thickness.

Parts

Item	Part name	Material
1	Body	GGG50
2	Seat	EPDM
3	Shaft	SS410
4	Disc	CF8
5	Pin	SS304
6	Bushing	PTFE
7	O-Ring	EPDM
8	Wormgear	Components



Dimensions

Unit:mm

Size		A	B	C	D	b	φ	φD1	n - d1
DN	inch								
DN50	2"	127	64.5	42/43	52.6	54	160	125	4 - φ19
DN65	2,5"	138.3	76.2	44.7/46	64.5	54	160	145	4 - φ19/8 - φ19
DN80	3"	146.3	92	46	78.8	54	160	160	8 - φ19/8 - φ23
DN100	4"	162.5	106.5	52.1	104	54	160	180/190	8 - φ19/8 - φ23
DN125	5"	117.9	118.5	54.4/56	123.3	54	160	210/220	8 - φ19/8 - φ28
DN150	6"	194.6	133.4	56	155.6	54	160	240/250	8 - φ23/8 - φ28
DN200	8"	240.6	167.4	60.6	202.5	71	270	295/310	12 - φ23/12 - φ28
DN250	10"	263.8	204.2	65.6/68	250.5	71	270	355/370	12 - φ28/12 - φ31
DN300	12"	301.7	240.3	76.9/78	301.6	71	270	410/430	12 - φ28/12 - φ31
DN350	14"	340	260	79	351.5	82	277	470	16 - φ28
DN400	16"	400	304	85.7	400.5	182	275	525	16 - φ31
DN450	18"	411	337	104.6	452	182	275	585	20 - φ31
DN500	20"	460	368	130.3	501.5	182	275	650	20 - φ34
DN600	24"	523	428	151.4	602	202	380	770	20 - φ37
DN700	28"	560	510	163	701	224	380	840	24 - φ37
DN800	32"	635	585	179	802	224	380	950	24 - φ40