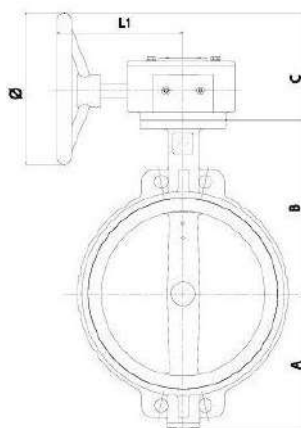


Art5103 - 5109 Cast Iron Wafer Butterfly Valve (Gearbox Operated)

Features

1. Butterfly valve wafer type.
2. EN-GJL-200 (GG-20) CI body allows installation between ANSI 150 and EN 1092 PN 10/16 flanges.
3. EPDM body seat.
4. Disc made of Ductile Iron EN-GJS-400 (5103 or CF8M (5109).
5. Actuator mounting plate according to ISO 5211.
6. Face to face according to UNE EN 558-1 Series 20 (DIN 3202 K1).
7. Epoxy coating.
8. Working Temperature -20°C +120 °C.



Code	Size	Gear Operator	Dimensions (mm)					Weight (Kg)
			Ø	A	B	C	L1	
5103 09 – 5109 09	2"	5975	200	70	160	135	121	5,800
5103 10 – 5109 10	2 1/2"	5975	200	80	160	135	121	6,300
5103 11 – 5109 11	3"	5975	200	100	165	135	121	6,800
5103 12 – 5109 12	4"	5975	200	115	185	135	121	9,000
5103 13 – 5109 13	5"	5975	200	135	210	135	121	10,400
5103 14 – 5109 14	6"	5975	200	150	210	135	121	12,000
5103 16 – 5109 16	8"	5976	290	180	250	180	240	17,400
5103 18 – 5109 18	10"	5976	290	215	295	180	240	24,200

GENEBRE

Characteristics

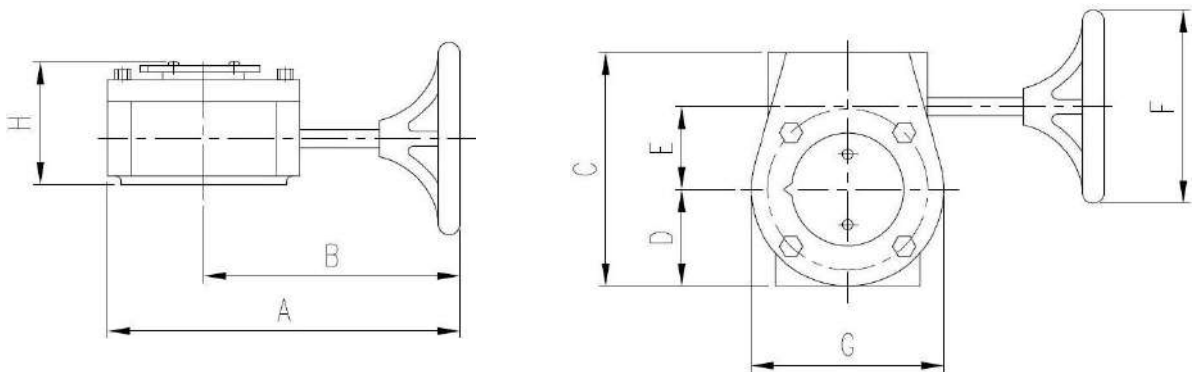
The gear operator provides the valve a smooth and slow operation, reduces the effort required to open or close especially on large valves.

It prevents water hammer by opening or closing fast on the valve.

It has visual position indicator.

Connection according to ISO 5211 standard.

Travel adjustment screws for opening and closing (90°).



Ref	Transfer Ratio	Torque (Nm)	Dimensions (mm)								Weight (Kg)
			A	B	C	D	E	F	G	H	
5975	24 : 1	300	210	121	127	54	45	200	105	70	4,90
5976	30 : 1	750	310	240	180	79	64	290	153	83	9,70