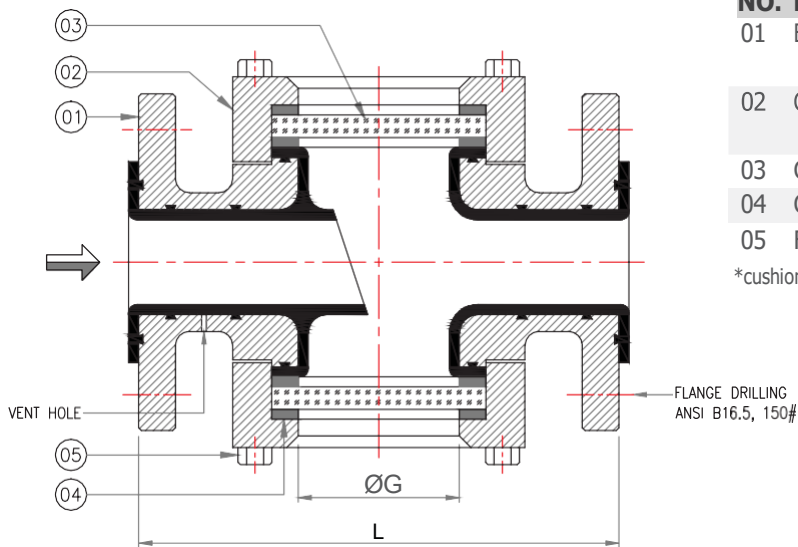


# SIGHT FLOW INDICATOR (DOUBLE WINDOW TYPE)



NO.	DESCRIPTION	MOC
01	Body With Lining	Ductile Iron GGG40.3 /ASTM A216 Gr.WCB (FEP Lined) †
02	Cover Plate	Ductile Iron GGG 40.3 / ASTM A216 Gr.WCB
03	Glass	Toughen Glass
04	Cushion*	PTFE
05	Fasteners	SS 304

\*cushion on both side of glass

Schematic Representation Only

† Standard Scope of Supply



## BODY / DISC MATERIAL OPTIONS

- ☑ Ductile Iron GGG40.3 / ASTM A395
- ☑ Cast Steel ASTM A216 Gr.WCB
- ☑ ASTM A351 Gr. CF8 / AISI S.S.304
- ☑ ASTM A351 Gr. CF8M / AISI S.S.316

## LINING MATERIAL OPTIONS

- ☑ PFA - ASTM D 3307
- ☑ ANT. PFA - ASTM D 3307
- ☑ FEP - ASTM D 2116
- ☑ PVDF - ASTM D 3222
- ☑ PP - ASTM D 4101
- ☑ HDPE - ASTM D 3350

## TECHNICAL SPECIFICATIONS

- ☑ Flange : As per ANSI B16.5 / B16.42
- ☑ Face to Face : DIN 3202 / DIN EN 558-1
- ☑ Lining Thickness : 3 to 5 mm
- ☑ Design : ANSI B16.34

## SALIENT FEATURES

- ☑ Drip Tube Indication ( Upto 4" - DN 100)
- ☑ Inert to a wide range of Corrosive Chemicals
- ☑ Eliminates need of using expensive, exotic alloys.

## TEST & INSPECTION DATA

- ☑ Hydrostatic Test : Body(Shell) - 15 Kg/Cm<sup>2</sup>
- ☑ Spark Test : 15 K.V. D.C

## OPTIONAL DESIGN/COMPONENTS

- ☑ FULL VIEW (GLASS TUBE) DESIGN
- ☑ PFA COATING ON GLASS

## DIMENSIONAL DATA

ANSI #150 FLANGED RF	SIZE	A*(mm)	ØG (mm)
	DN15-1/2"	124	35
	DN20-3/4"	144	35
	DN25-1"	160	45
	DN32 - 1 1/4"	180	60
	DN40-1 1/2"	200	60
	DN50-2"	230	70
	DN65-2 1/2"	290	98
	DN80-3"	310	98
	DN100-4"	350	125
DN150-6"	480	175	
DN200-8"	445	216	
DN250-10"	522	216	

\* As per Manufacturer's Standard

Technical Information subject to change without notice