

直通视镜 Tubular sight glasses

应用 Applications

- ◆直通视镜由不锈钢结构和玻璃组成。在食品加工，化妆品，制药和精细化工工业中，可以通过它清晰并且精确的观察物料到流动。
- ◆A tubular sight-glass is comprised of stainless steel frame and glass. Through it, operator can observe the flowing of the liquid substance clearly and precisely in the fields of food, cosmetics, pharmaceutical and fine chemicals industries.

设计和特点 Design and features

- ◆规格：DN25/1"到DN100/4" ◆Size: DN25/1" to DN100/4"
- ◆全通径设计 ◆Full bore design
- ◆360度观看角度 ◆360° viewing angle
- ◆可以垂直或水平使用 ◆Can be used in vertical or horizontal position

材质 Materials

- ◆保护套：AISI 304 ◆Protective sleeve: AISI 304
- ◆玻璃：钢化玻璃 ◆Glass: tempered glass
- ◆垫圈：VMQ FDA 177.2600 ◆Gasket: VMQ FDA 177.2600
- ◆表面处理：CNC车床 ◆Surface treatment: CNC lathe

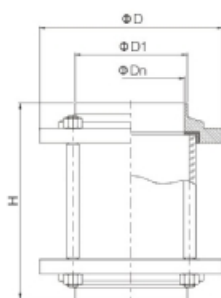
技术规格 Technical specifications

- ◆工作温度：-10℃到120℃ ◆ Working temp: -10℃ to 120℃ (Silicone)
- ◆最大操作压力(bar) ◆ Max. Operating pressure (bar) as following

DIN	25	32	40	50	65	80	100
PYREX玻璃glass	10	10	10	8	8	8	8

选项 Options

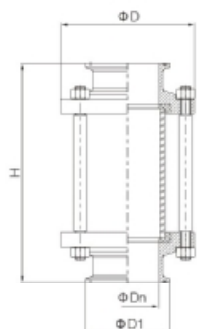
- ◆垫圈材质：NBR、EPDM、FPM所有都根据FDA177.2600
- ◆连接：焊接、卡箍、法兰、螺纹
- ◆标准：IDF, BS, RJT, SMS, DIN
- ◆Gasket material: NBR, EPDM, FPM in accordance with FAD177.2600
- ◆Connection: weld, clamp, flange, thread
- ◆Standard: IDF, BS, RJT, SMS, DIN



NO.VSJ100N1



不锈钢防护罩
Stainless steel protective cover



NO.VSJ110N1

INCH

SIZE	H	D	D1	Dn
1/2"	140	78	12.7	9.4
3/4"	140	78	19.1	15.8
1"	140	78	25.4	22.4
1 1/4"	140	78	31.8	28.8
1 1/2"	140	86	38.1	35.1
2"	142	102	50.8	47.8
2 1/2"	146	115	63.5	59.5
3"	146	124	76.2	72.2
3 1/2"	150	139	89	85
4"	156	154	101.6	97.6
5"	170	185	133	127
6"	180	215	147	153

DIN

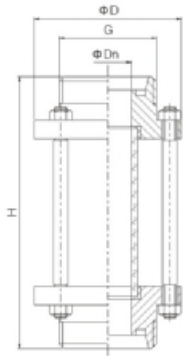
SIZE	H	D	D1	Dn
DN10	140	78	13	10
DN15	140	78	18	15
DN20	140	78	22	19
DN25	140	78	28	25
DN32	140	86	34	31
DN40	140	90	40	37
DN50	142	102	52	49
DN65	146	124	70	66
DN80	150	139	85	81
DN100	156	154	104	100
DN125	170	185	129	125
DN150	180	215	154	150

INCH

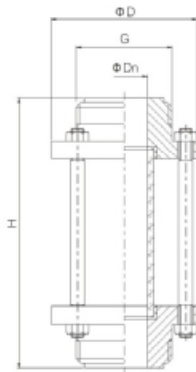
SIZE	H	D	D1	Dn
1/2"	156	78	25.4	9.4
3/4"	156	78	25.4	15.8
1"	156	78	50.5	22.4
1 1/4"	156	78	50.5	28.8
1 1/2"	160	86	50.5	35.1
2"	166	102	64	47.8
2 1/2"	170	115	77.5	59.5
3"	174	124	91	72.2
3 1/2"	174	139	106	85
4"	196	154	119	97.6
5"	212	185	144.4	127
6"	236	215	183	153

DIN

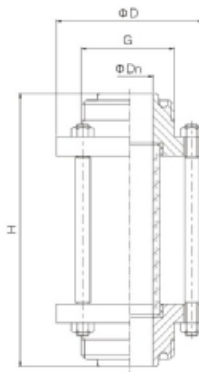
SIZE	H	D	D1	Dn
DN10	156	78	34	10
DN15	156	78	34	15
DN20	156	78	34	19
DN25	156	78	50.5	25
DN32	156	78	50.5	31
DN40	160	86	50.5	37
DN50	166	102	64	49
DN65	174	120	91	66
DN80	174	134	106	81
DN100	196	154	119	100
DN125	212	185	144.4	125
DN150	236	215	167	150
DN200	256	285	217.4	200



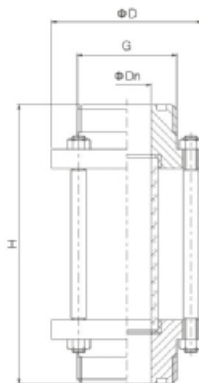
NO.DIN-VSJ130N1



NO.IDF-VSJ130N1



NO.RJT-VSJ130N1



NO.SMS-VSJ130N1

DIN螺纹DIN thread

SIZE	H	G	D	Dn
DN10	156	RD28 × 1/8	78	10
DN15	156	RD33.5 × 1/8	78	15
DN20	156	RD43.5 × 1/6	78	19
DN25	156	RD51.5 × 1/6	78	25
DN32	160	RD57.5 × 1/6	86	31
DN40	164	RD64.5 × 1/6	90	37
DN50	166	RD77.5 × 1/6	106	49
DN65	170	RD94.5 × 1/6	124	66
DN80	174	RD109.2 × 1/4	139	81
DN100	196	RD129.2 × 1/4	159	100
DN125	220	RD159.2 × 1/4	185	125
DN150	240	RD189.2 × 1/4	215	150

ISO/IDF螺纹ISO/IDF thread

SIZE	H	G	D	Dn
1"	162	37.1 × 1/8Acme	78	22.4
1 1/2"	166	50.6 × 1/8Acme	86	35.1
2"	172	64.1 × 1/8Acme	102	47.8
2 1/2"	176	77.6 × 1/8Acme	115	60.5
3"	180	91.1 × 1/8Acme	128	72.2
4"(ISO)	202	118.2 × 1/8Acme	154	97.6
4"(IDF)	202	125.9 × 1/6Acme	154	97.6

RJT螺纹RJT thread

SIZE	H	G	D	Dn
1"	170	45.7 × 1/8TWHIT	78	22.2
1 1/2"	170	58.4 × 1/8TWHIT	86	34.9
2"	174	72.7 × 1/6TWHIT	102	47.6
2 1/2"	174	85.4 × 1/6TWHIT	115	60.3
3"	174	98.1 × 1/6TWHIT	128	73.0
4"	196	123.8 × 1/6TWHIT	154	97.5

SMS螺纹SMS thread

SIZE	H	G	D	Dn
3/4"	156	RD35.5 × 1/8	78	16
1"	156	RD39.5 × 1/6	78	22.4
1 1/4"	156	RD47.5 × 1/6	78	28.8
1 1/2"	160	RD59.5 × 1/6	86	35.1
2"	166	RD69.5 × 1/6	102	47.8
2 1/2"	170	RD84.5 × 1/6	115	59.5
3"	174	RD97.2 × 1/6	128	72.2
3 1/2"	176	RD104.2 × 1/6	139	85
4"(小)	196	RD124.2 × 1/4	154	97.6
4"(大)	196	RD131.2 × 1/4	159	97.6