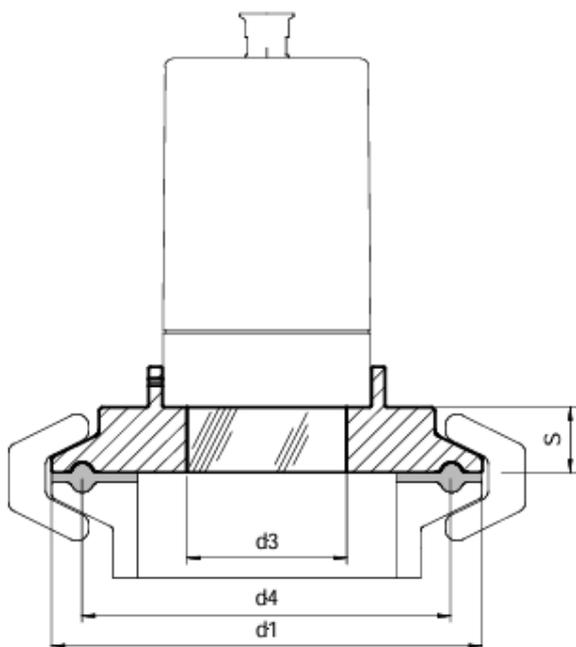


Aseptic ADF illuminating sight glass ring Metaclamp for projector Type ESL-25 Ex Technical data sheet series 80.ESL25Ex



For:

- Clamp connection according to DIN 32 676 / ISO 2852

Advantages:

- Compact assembly
- Aseptic assembly
- Absolute safety
- Easy assembly
- High luminous efficiency

Approval:

- A3 Standard for the food industry

Construction Standard:

- According to DIN/EN/ISO 9001, 97/23/EG 02/98, Module H/H1
- According to AD Merkblatt W0/TRD 100 and DIN 7079
- Material in accordance with DIN/EN standards
- Borosilicate glass according to DIN 7080

Operating Conditions:

- Pressure: -1 to 16 bar
- Temperature: See table

Material Certificate:

- According to EN 10204-3.1B

Projector LUMIGLAS Type ESL25 Ex:

- Ex II 2G EEx d II C T4 / T5 / T6
- Current: AC or DC
- Voltage: 12, 24, 120 or 230V
- Power: 5, 10 or 20 W depending on the type
- Ambient Temperature: Up to 60°C
- IIC (all classes)
- Protection ADF:
 - EEx d "explosion-proof enclosure" according to DIN EN 50 018
 - According to test and compliance certificate: DMT 98 ATEX E 039 X

Stainless steel as a ring material	Serving temperature
- 1.4462	-30°C to +280°C
2.4602	-60°C to +300°C
2.4610	-60°C to +300°C

Dimensions		d1	d3	d4	S	Maximal pressure
DN	Thumb					
65	3"	91	40	83.5	10	10
80	3½"	106	50	97	10	10
100	4"	119	55	110	12	10
	6"	167	70	156.5	16	6

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