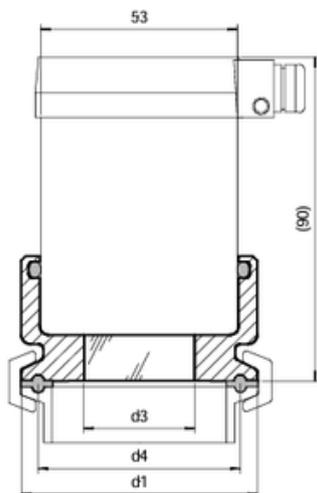


## Aseptic illuminating sight glass ring Metaclamp for clamp connection, compatible with projector type USL-03

Technical data sheet series 80.USL03



### For:

- Clamp connection according to DIN 32 676 / ISO 2852

### Advantages:

- Aseptic assembly
- Absolute safety
- Easy cleaning, no retention zones
- High durability

### Approval:

- A3 Standard for the food industry

### Construction Standard:

- According to DIN/EN/ISO 9001, 97/23/EG 02/98, Module H/H1 (DIN/EN/ISO 9001)
- 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 Type USL-03:

- Voltage: DC or AC
  - 24V halogen lamp (20W, without push button)
  - 50W halogen lamp (with push button)
- Housing: Stainless steel 1.4301 (304)
- Maximum temperature at cable gland: 90°C
- Dust and water jet resistant: IP65 according to EN 60 529 / DIN VDE 0470 Part 1

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					
25/32/40	1", 1½"	50,5	25	43,5	10	16
50	2"	64	30	56,5	10	16
/	2½"	77,5	35	70,5	12	10
65	3"	91	40	83,5	16	10
*80	*3½"	106	50	97		10
*100	*4"	119	55	110		10
/	*6"	167	70	156.5		6

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