



Keep an Eye on Your Product

Alfa Laval LKS 105 Tank Sight Glass

Application

Sight glass, type LKS 105, is designed for pressureless storage tanks and should be installed above liquid level. The sight glass is welded into tanks or containers to facilitate inspection of product, level, processing, cleaning ect.

Standard design

The sight glass consists of a welding flange with inside thread, two seal rings as well as a glass plate and lock washer. The sight glass is completely tight-fitting.



TECHNICAL DATA

Max. product pressure: 100 kPa (1 bar).
 Max. temperature: 90 °C.

Options

- a. MiniVision light fitting with push botton for LKS (20 or 50 Watt).
- b. MiniVision light fitting without push botton for LKS (50 Watt).
- c. Collar flange fixation for MiniVision light fitting without push botton for LKS size 105.

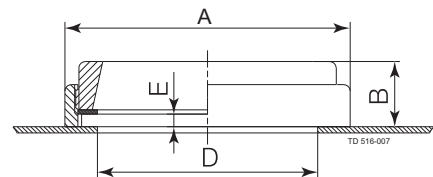
PHYSICAL DATA

Materials

Washers: Stainless steel AISI 304.
 Glass: Borasilikat
 Seal rings: Para rubber, Klingerite.
 Finish: Semi-bright.

Measurements

Size: \varnothing 105 mm.
 Weight: 1 kg.



| Size | 105 (mm) | 105 (inch) |
|------|----------|------------|
| A | 136 | 5.35 |
| B | 31 | 1.22 |
| D | 105 | 4.13 |
| E | 6.5 | 0.26 |

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