



### Model Number

#### LSE 18-2,3-2,0-K5

Glass fiber optic - thru beam with silicon-covering and Threading head M8 for LL-device VL18-LL or VarikontM, Length 2000 mm

### Features

- Chemical-resistant
- M8 x 1 thread

### Description

#### Attention:

Fiber optics must not be twisted or kinked. Excessive tensile loads will lead to destruction. Contact with petrol or organic solvents must be prevented.



### Technical data

#### General specifications

Fiber optic length	l	2000 mm
Fiber optic diameter	d	5.3 mm
Adapter form		18
End piece		thread
Bending radius		min. 20 mm
Fiber bundle diameter		2.3 mm
Approvals		CE

#### Ambient conditions

Ambient temperature	-20 ... 85 °C (-4 ... 185 °F) [Adapter]
	-40 ... 180 °C (-40 ... 356 °F) [End head and Covering]
Storage temperature	-20 ... 85 °C (-4 ... 185 °F)

#### Mechanical specifications

Protection degree	IP65
Material	
Optical face	glass
Sheathing	silicon
Core	Glass fiber
End piece	Stainless steel 1.4305 / AISI 303
Adapter	PBT
Extraction force	70 N

### Dimensions

