





201506
OSV 18 M 6000-IBSL
Through-beam sensor, transmitter

- Compact design
- Red light
- High resolution, switching frequency, functional reserve
- LED indication of switching state and functional reserve
- Long range
- Transmitter test function

Function															CE	
																
Technical data (typ.)							+20°C, 24 V DC									
Service voltage							10 ... 36 V DC									
Thread							M18 x 1									
Housing material							Brass (CuZn, nickel-plated)									
Protection class							III, operation on protective low voltage									
Operating principle							Through-beam sensor									
Evaluation							digital									
Design							Thread									
Consisting of							Transmitter									
Light source							LED									
Color							red									
Wavelength							660 nm									
Modulation							Clocked									
Range							0 ... 6000 mm									
Sensitivity adjustment							no setting elements									
Ambient temperature during operation							-25 ... +55 °C									
Protection type							IP 67									
Connection							Connector, M12, 3-pin									
Connection cable							VK ...									
More information / accessories							https://www.di-soric.com/201506									