



# BS SPECIALSLANGER A/S

Skræddersyede løsninger i slanger og koblinger – Custom made solutions in Hoses and Coupling.  
Kabelforskrumning, beskyttelsesslanger og tilbehør – Cable glands and complete conduit system.



## Produkt nyheder fra SIB hos BS Specialslanger.

### ATEX-Explosion Protection

#### Marking:

Ex d/e II 2 G/D Ex d/e II C LCIE 05 ATEX 6146 X 0081 CE

- Ex d/e: Type of gland
- Code of Explosion Protection
- II: Cluster
- 2: Category
- Ex: E → acc. to CENELEC-Norm / Ex → Explosion Protection
- d/e: Type of protection
- G/D: Gas- and Dust-Explosion Protection
- II C: Cluster II, Classification C (Gas-Risk Classification)
- LCIE 05 ATEX 6146: Reference number
- X: Distinction to norm
- 0081: Reference number of test centre
- CE: CE-mark

#### Ex d/e Type 1F, 3F and 4F

- Type of protection: Ex d/e
- Cluster: II C
- Categories: 2 and 3
- Zones: 1, 2, 21 and 22
- G and D: Gas and Dust
- Temperature: -40°C - 100°C
- Thread: Metric, PG and NPT
- IP 66 and 68

