



## LAVELAST<sup>®</sup> FFBED

FFKM 90 BLACK RGD/ED

### Description:

LAVELAST<sup>®</sup> FFBED is a high-quality perfluoroelastomer with universal chemical resistance in the demanding applications for oil and gas, with high pressure environments

Excellent Resistance against Explosive Decompression

### Certificates:

Compliance to **NORSOK M-710 Rev. 2**

### Properties:

Hardness	ASTM D2240	Shore A	90±5
Tensile strength	ASTM D1414	MPa	15,1
Elongation at break	ASTM D1414	%	110
Compression set 72h/200°C	ASTM D395	%	22
Thermal Resistance	D2000	Celsius Fahrenheit	-20 /+260 max +275°C 4 / 500 max 527 °F

### Chemical Resistance:

Very good performance in aggressive chemicals, acids, bases, aldehyde, esters, ethers, amines, methanol, steam, hot water, ketones, MTBE and TBA

### Application:

Subsea equipment, pipeline connectors, valves, compressors and pumps. Lavelast<sup>®</sup> offers an excellent chemical resistance, high pressure environments resistance

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