

SKF Ecofkm

Fluorocarbon rubber (FKM) - 85A

DIN: FKM

Property	Unit	Value	Standard
Standard color	_	Black	
Durometer hardness	Shore A	85	DIN ISO 7619
Density	g/cm ³	1,85	DIN EN ISO 1183-1
Tensile strength Elongation at break 100% modulus	MPa % MPa	11 180 7	DIN 53504 DIN 53504 DIN 53504
Compression set 175 °C/24 h	%	17	DIN ISO 815
Tear strength	N/mm	23	DIN ISO 34-1
Minimum service temperature Maximum service temperature Short term	°C °C °C	-20 +200 +220	

IIMPORTANT NOTE: The values shown above are only valid for material samples prepared for test purposes according to the stated standards. These values are typical values and tested on selected samples.

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