


SKF Ecoptfe

Polytetrafluoroethylene (PTFE) filled with 15% glass fibre and 5% graphite

DIN: PTFE

ASTM: PTFE

Property	Unit	Value	Standard
Standard color	–	Dark grey	
Durometer hardness	Shore D	58	ISO 868
Density	g/cm ³	2,22	DIN EN ISO 1183-1
Tensile strength	MPa	19	ASTM D-4745
Elongation at break	%	250	ASTM D-4745
Minimum service temperature	°C	–200	–
Maximum service temperature	°C	+260	–

IMPORTANT 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.

© SKF is registered trademark of the SKF Group.

© SKF Group 2016

The contents of this publication are the copyright of the publisher and may not be reproduced (even extracts) unless prior written permission is granted. Every care has been taken to ensure the accuracy of the information contained in this publication but no liability can be accepted for any loss or damage whether direct, indirect or consequential arising out of the use of the information contained herein.

PUB SE/P8 16534 EN · February 2016