



Aflas (TFE/P) Black 70 ShA

AF70

Aflas (TFE/P) Black 70 ShA. Provides reliable sealing properties in a temperature range from -5°C to +200°C. Aflas compounds are known for their excellent chemical resistance, making them ideal for demanding environments.

Colour: Black

Operating Temperature range: -10°C to +200°C

Physical Property	Test Method	Unit	Typical Values
Hardness	ASTM D2240	ShA	70
Tensile Strength	ASTM D412	MPa	17.85
Elongation	ASTM D412	%	174
Specific Gravity	ASTM D297	g/cm ³	1.6
Compression Set	ASTM D395B	%	24
Compression Set	ASTM D395B	%	29
Low Temperature	ASTM D2137	°C	-35
TR10	ASTM D1329	°C	-5

Approvals/Special Features:

Although the technical details and recommendations made correspond to the best of our knowledge and experience, all the above information must, in every case, be taken as merely indicative and subject to confirmation after long-term practical application; for this reason, anyone who intends to use Polymax products must ensure beforehand that it is suitable for the envisaged application. In every case, the user alone is fully responsible for any consequences deriving from the use of the product.
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