



Aflas (TFE/P) Black 80 ShA

AF804

Aflas (TFE/P) Black 80 ShA. Offers dependable sealing in a temperature range from -10°C to +200°C. Aflas compounds are known for their excellent chemical resistance, making them suitable for various applications.

Colour: Black

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

Physical Property	Test Method	Unit	Typical Values
Hardness	DIN 53505	ShA	80
Tensile Strength	DIN 53504	N/mm ²	>14
Elongation	DIN 53504	%	>225
Specific Gravity	DIN 53479	g/cm ³	1.54
Compression Set	ISO 815-1	%	<28
Compression Set	ISO 815-1	%	<42
Tear Resistance	DIN 53515	N/mm	<42
Low Temperature Brittle Point	ASTM D2137	°C	<-10
TR10	ASTM D1329	°C	<2

Approvals/Special Features: