

## EPDM Black 60 ShA

### EPDM

EPDM rubber is a terpolymer of ethylene, propylene and diene monomers. O-rings manufactured from EPDM exhibit excellent resistance to weathering and ozone, water and steam. They are also resistant to silicone and glycol based brake fluids (DOT 3, DOT 4, DOT 5). Suited to use with phosphate ester based fluids such as Skydrol. Not recommended for use with mineral oil products.

**Colour: Black**

**Operating temperature range: -30°C to +125°C**

Physical Property	Test Method	Units	Typical Values
	ASTM D2240	ShA	60
<b>Tensile Strength</b>	ASTM D412	MPa	11.3
<b>Elongation</b>	ASTM D412	%	535
<b>Specific Gravity</b>	ASTM D297	g/cm <sup>3</sup>	1.03
<b>Compression Set 22h @ 125°C</b>	ASTM D395B	%	57