


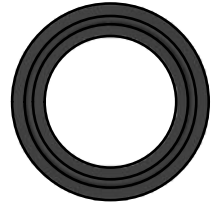
GASKET 1" CLAMP EPDM

ART. NO. 900091

GENERAL

 KEOFITT has the widest selection of spare parts and accessories to complete your sampling system

 Compatible with all KEOFITT sampling valves with clamp connection



FEATURES

 Connection: 1" clamp

CERTIFICATION*

· EU EC 1935/2004 · FDA CFR 21 §177.2600 · USP Class VI

TECHNICAL DATA

Material:	EPDM (E80008PF - black)
Temperature range (in dry atmospheric air) :	-40°C - +140°C / -40°F - +284°
Storage recommendation:	According to ISO 2230
Specification:	ASTM D2000 M7CA 810 A25 B35 F1

Physical properties

Hardness, Shore A (pts):	81,00
Tensile strength (MPa):	14,96
Ultimate elongation (%):	160,00
Modulus at 100% (MPa):	7,34

Heat resistance, 70h at 125°C:

Change in hardness (pts):	3,00
Change in tensile strength (%):	3,00
Change in ultimate elongation (%):	-5,00

Compression set, method B:

22h at 125°C (%):	10
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Compression set, method B - 3 tests done:

22h at 150°C (%):	19,8
22h at 150°C (%):	23,3
22h at 150°C (%):	21,36

Low temperature resistance, method A:

3 min. at -40°C (%):	Non brittle
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Net weight (kg/lbs):	0,004 kg /0,009 lbs
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4,5 mm

