

Product P0723 | EPDM black 60Sh

Product-Number

P0723

Product-Designation

EPDM black 60Sh

Manufacturer

WiCo Wichmann, Otto & Cie GmbH + Co. KG

Product

Composition: Elastomer mixture

for profiles or molded parts

Color: black

Approvals: Resistant to acryglas acc. to DIN 7863-1

Technical Specification

Material

EPDM

Hardness acc. to DIN ISO 7619-1

60 ± 5 °Shore A

Density acc. to DIN EN ISO 1183-1

1,23 g/cm³

Tensile Strength acc. to ISO 37

9,5 MPa

Elongation at Break acc. to ISO 37

360 %

Compression Set acc. to DIN ISO 815

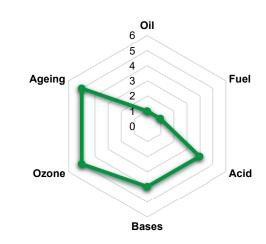
8,5 % (22 h / 100 °C)

Operation Temperature Range

-40/+100 °C, temporarily +120 °C

Description

Stabilities



Very high resistant to hot water and steam as well

as ageing, ozone, acids, and bases.

6: excellent; 5: very good; 4: good; 3: medium; 2: moderately.; 1 nonresistance.

Notes: May 2021

Our advice is given to the best of our knowledge, but only as a non-binding reference and does not exempt our own examination of the products supplied by us for their suitability for the intended procedures and purposes. The specified technical data are guide values, i.e., experience values from longer production periods. The processing of our products is beyond our control and is therefore exclusively within your area of responsibility. Of course, we guarantee the perfect quality of our products according to our general sales and delivery conditions. Due to raw material and production, as well as by external influences (temperature, humidity, etc.), the stated values can fluctuate by up to \pm 25%.