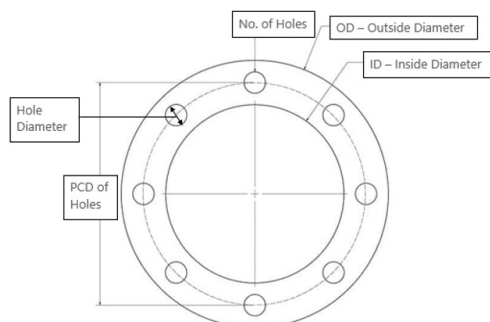




**Pack of 2pcs, 80mm NB 70 ShA EPDM WRAS APPROVED
 Full Face PN 16 /PN 40 Gasket**

Product SKU:	2RGF16E70DWI890200T3
Material:	EPDM
Colour:	Black
Table Reference:	PN 16 / PN 40
Gasket Type:	Full Face
Nominal Bore:	80mm
Internal Diameter:	89mm
Outside Diameter:	200mm
Thickness:	3mm
Hardness:	70 ShA
Number of Holes (if Full Face):	8
Hole Diameter (if Full Face):	18mm
PCD of Holes (if Full Face):	160mm
Weight:	0.74kg
Operating Temperature Range:	-15°C to 350°C



The Full Face PN 16 / PN 40 gaskets are manufactured from WRAS approved EPDM material, making them ideal for potable water applications. Suitable for use in water treatment plants, plumbing systems, and municipal water supplies, these gaskets meet the necessary standards for drinking water safety and performance.

Key Benefits:

Produced using a EPDM WRAS approved gasket material
 Approved for use in potable water applications up to 23°C
 Typically used in water pipe applications
 Cloth impression on both sides of gasket

Applications:

Potable Water Supply Systems
 Municipal Water Infrastructure
 Plumbing Systems
 Low-Temperature Water Applications
 Pipeline Flange Sealing
 Water Filtration and Purification Systems

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.
 All sales subject to our standard terms www.polymax.co.uk/sales-terms

Approved Features:
WRAS
BE EN 681-1 for Potable Water

Physical Property	Test Method	Unit	Typical Values
Hardness		ShA	70
Density (g/cm ³)	ASTM D2240	g/cm ³	1.22
Tensile Strength	ASTM D412	MPa	9
Elongation	ASTM D412	%	200
Compression Set	ASTM D395 Method B	%	20

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