# **Polymater** PGKD



MODULAR SEAL WITH PATENTED VISUAL INSTALLATION INDICATOR



## The Only Modular Seal on the Market that Visually Indicates Proper Installation

The PGKD patented installation control visually indicates when the seal is secure. Crews, engineers, and owners get the added peace of mind and security that the PGKD was installed properly. Gas, water, sewer, and electrical crews will appreciate having the nuts molded into the pressure plate, a design that greatly reduces the risk of lost parts. Available in EPDM or NBR rubber.

### FEATURES AND BENEFITS

- VISUAL INSTALLATION INDICATOR Integrated, visual installation control – no torque wrench required
- NO RETIGHTENING REQUIRED
  Seal remains secure after
  installation
- GASTIGHT AND WATERTIGHT Up to 72 psi (5 bar)
- NO LOOSE PARTS Nuts molded into the pressure plates

• **DURABLE** All metal parts made of high-quality stainless steel V4A (AISI 316L)

#### Polywater | Hauff-Technik-PGKD Modular Seal

	MODULAR SEAL PGKD, EPDM (ALSO AVAILABLE IN NBR)													
	ANNULAR SF From	PACE INCH (MM) To	CARRIER PIPE From	OD INCH (MM) To	INSTALLATION DEPTH INCH (MM)	CATALOG #								
	0.5 inch (12.7mm)	0.629 (16.mm)	0.838 (21.3 mm)	12.75 (323.9 mm)	2.95 (75 mm)	PGKD-200-EPDMXX*								
	0.629 (16.0 mm)	0.787 (20.0 mm)	0.98 (25.0 mm)	3.54 (90.0 mm)	2.95 (75 mm)	PGKD-275-EPDMXX*								
	0.728 (18.5 mm)	0.906 (23 mm)	2.894 (73.5 mm)	9.843 (250 mm)	3.937 (100 mm)	PGKD-300-EPDMXX								
$\bigotimes$	0.915 (23.25 mm)	1.024 (26 mm)	2.374 (60.3 mm)	12.402 (315 mm)	3.937 (100 mm)	PGKD-315-EPDMXX								
	0.945 (24 mm)	1.181 (30 mm)	7.000 (177.8 mm)	27.992 (711 mm)	4.331 (110 mm)	PGKD-325-EPDMXX								
	1.0 (25.5 mm)	1.33 (34.0 mm)	1.18 (30.0 mm)	12.75 (323.9 mm)	4.72 (120 mm)	PGKD-340-EPDMXX								
the state of the	1.25 (32.0 mm)	1.653 (42.0 mm)	1.57 (40.0 mm)	16.0 (406.4 mm)	4.72 (120 mm)	PGKD-360-EPDMXX								
	1.437 (36.5 mm)	1.693 (43 mm)	8.031 (204 mm)	48.031 (1220 mm)	5.906 (150 mm)	PGKD-400-EPDMXX								
	1.456 (37.0 mm)	1.90 (48.5 mm)	2.37 (60.3 mm)	12.75 (323.9 mm)	5.51 (140 mm)	PGKD-410-EPDMXX								
	1.142 (29 mm)	1.378 (36 mm)	8.031 (204 mm)	48.031 (1220 mm)	4.921 (125 mm)	PGKD-425-EPDMXX								
	1.772 (45 mm)	2.047 (52 mm)	8.031 (204 mm)	48.031 (1220 mm)	5.906 (150 mm)	PGKD-440-EPDMXX								
and the second	1.626 (41.3 mm)	1.909 (48.5 mm)	4.500 (114.3 mm)	48.031 (1220 mm)	5.906 (150 mm)	PGKD-475-EPDMXX								
	2.441 (62 mm)	2.815 (71.5 mm)	7.626 (193.7 mm)	48.031 (1220 mm)	6.496 (165 mm)	PGKD-500-EPDMXX								
The visual indication provides confidence	2.283 (58 mm)	2.500 (63.5 mm)	7.626 (193.7 mm)	48.031 (1220 mm)	6.496 (165 mm)	PGKD-525-EPDMXX								
that the seal is secure.	1.969 (50 mm)	2.283 (58 mm)	8.031 (204 mm)	48.031 (1220 mm)	6.496 (165 mm)	PGKD-575-EPDMXX								
	3.543 (90 mm)	3.858 (100 mm)	12.752 (323.9 mm)	118.110 (3000 mm)	8.071 (205 mm)	PGKD-615-EPDMXX								
	3.031(77 mm)	3.307 (84 mm)	9.626 (244.5 mm)	78.740 (2000 mm)	6.496 (165 mm)	PGKD-650-EPDMXX								

X = NUMBER OF LINKS

The complete catalog number is derived from the number of links needed to seal the annular space. \* Due to size, visual indicator is not available on PGKD 200 or PGKD 275 modules.

Learn more about this product and other sealant solutions from Polywater | Hauff-Technik at polywater-haufftechnik.com



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IMPORTANT NOTICE: The statements here are made in good faith based on tests and observations we believe to be reliable. However, the completeness and accuracy of the information is not guaranteed. Before using, the end-user should conduct whatever evaluations are necessary to determine that the product is suitable for the intended use.

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**American Polywater Corporation** 11222 60th Street N. Stillwater, MN 55082 USA

+1 651-430-2270 +1 800-328-9384 Toll Free +1 651-430-3634 Fax email: support@polywater.com