



Delivering Global Solutions for Fluid Level Indicators



Product




Push 2 Seal Fluid Level Indicator

General

Status	<ul style="list-style-type: none"> Product for Market
Availability	<ul style="list-style-type: none"> Globally
Appearance	<ul style="list-style-type: none"> Pull Ring (Standard) Yellow Color (Standard) ISO Oil Can Graphic
Seal	<ul style="list-style-type: none"> Metric NBR O-Ring

- T-Handle (Special Order)
- Other Colors (Special Order)
- Debris Skirt
- Other Seals (Special Order)

Size Range

Basic	Tube I.D Range		Recommended Size (Basic – Seal)
	Imperial (Inch)	Metric (mm)	
P1 Series 	0.320 – 0.345	8.13 – 8.76	P1 – 2.0
	0.340 – 0.370	8.63 – 9.40	P1 – 2.4
	0.355 – 0.380	9.00 – 9.65	P1 – 2.5
	0.375 – 0.400	9.53 – 10.16	P1 – 3.0
P2 Series 	0.400 – 0.425	10.16 – 10.80	P2 – 2.0
	0.420 – 0.445	10.67 – 11.30	P2 – 2.4
	0.430 – 0.455	10.92 – 11.56	P2 – 2.5
	0.450 – 0.475	11.43 – 12.07	P2 – 3.0
P3 Series 	0.465 – 0.490	11.81 – 12.45	P3 – 2.0
	0.480 – 0.505	12.19 – 12.83	P3 – 2.4
	0.500 – 0.525	12.70 – 13.34	P3 – 2.5
	0.520 – 0.555	13.21 – 14.10	P3 – 3.0

Mechanic

Tensile Strength (Pull Ring to Blade/Zinc Connector)

-40°F (-40°C):	min. 250lbf, 113kgf
+75°F (+24°C):	min. 225lbf, 100kgf
+225°F (+108°C):	min. 180lbf, 82kgf

Side Loading (Pull Ring to Blade at 8"/200mm)

+75°F (+24°C):	min. 30lbf, 14kgf
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Typical Part Weight: 0.02-0.025lb, 8-12g

Performance

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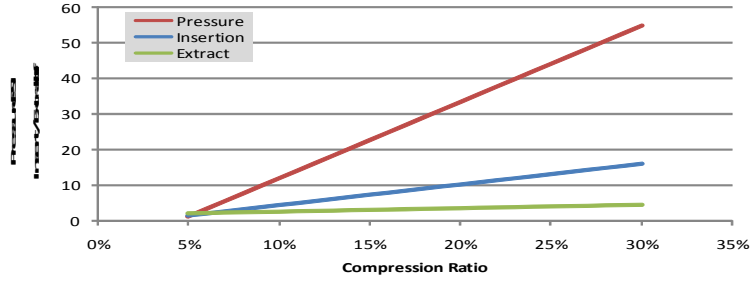


Average Indicative Compression Ratio: 17%

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Dimensional Compression Ratio - Seal Performance



Note: Typical Properties and Recommended Performance Range - these are not specifications



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