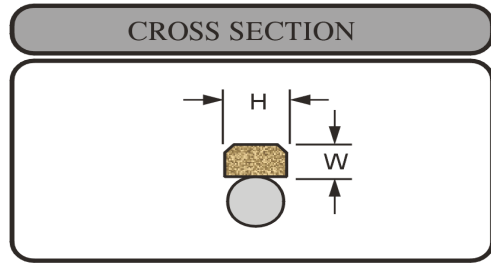
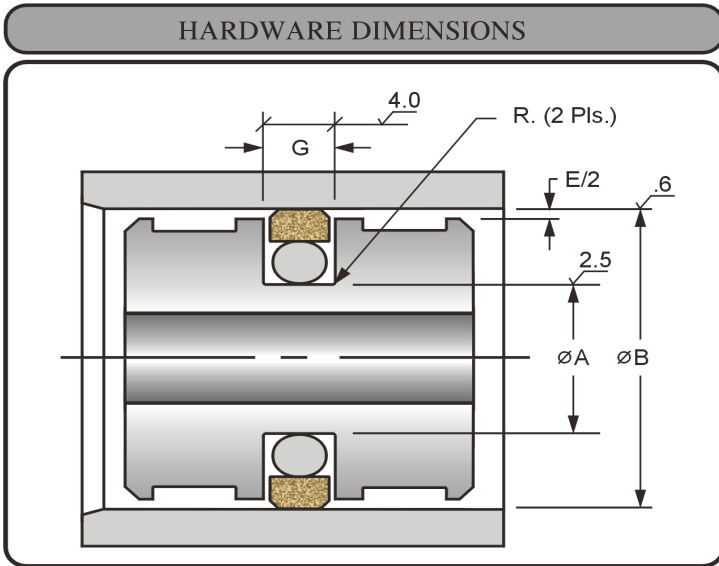


PSA PISTON SEAL 2PC METRIC



SEAL INFORMATION

- ▶ **Pressure:** 350 BAR
- ▶ **Temperature:** -40 to 120C°
- ▶ **Velocity:** 4 M/Sec
- ▶ **Material:** 40% Bronze filled PTFE with NBR o-ring.

Cross Section	Ø B H9 ⁽¹⁾	Ø A h9 ⁽¹⁾	G	R	E Maximum		
					Diametrical Clearance		
Series	Bore Diameter	Groove Diameter	Groove Width	Radius	with bearings		
					100 bar	200 bar	400 bar
PSA0M	8.00 - 39.90	Ø B - 4.90	2.20 / 2.40	.30 / .50	.50	.40	.30
PSA1M	15.00 - 79.90	Ø B - 7.50	3.20 / 3.40	.50 / .80	.80	.70	.40
PSA2M	20.00 - 132.90	Ø B - 11.00	4.20 / 4.40	.80 / 1.20	.90	.80	.40
PSA3M	40.00 - 329.90	Ø B - 15.50	6.30 / 6.50	1.20 / 1.50	1.10	.90	.50
PSA4M	80.00 - 669.90	Ø B - 21.00	8.10 / 8.30	1.50 / 2.00	1.20	1.00	.60
PSA5M	133.00 - 999.90	Ø B - 24.50	8.10 / 8.30	1.50 / 2.00	1.20	1.00	.60

The seller renders all technical advice, recommendations and services gratis. They are based on technical data, which the seller believes to be reliable, and intended for use by persons having skill and know-how, at their own discretion and risk. Seller assumes no responsibility for results obtained or damages incurred from their use in whole or in part. It is the user's responsibility to test the products presented herein to determine the suitability for their particular application.

Power Seal International, LLC
 Phone: (248) 537-1103 Fax: (248) 658-6390

PSA PISTON SEAL 2 PC METRIC

PART NUMBER	BORE	GROOVE		SEAL (REF)		O-RING
		DIAMETER	WIDTH	W	H	
PSA1M0320NBR	32.00	24.50	3.20 / 3.40	1.70	3.00	-119
PSA2M0400NBR	40.00	29.00	4.20 / 4.40	2.55	4.00	-216
PSA2M0500NBR	50.00	39.00	↑	↑	↑	-222
PSA2M0550NBR	55.00	44.00	↓	↓	↓	-224
PSA2M0630NBR	63.00	52.00	↓	↓	↓	-226
PSA2M0700NBR	70.00	59.00	4.20 / 4.40	2.55	4.00	-228
PSA3M0500NBR	50.00	34.50	6.30 / 6.50	3.45	6.00	-324
PSA3M0630NBR	63.00	47.50	↑	↑	↑	-328
PSA3M0700NBR	70.00	54.50	↑	↑	↑	-330
PSA3M0800NBR	80.00	64.50	↑	↑	↑	-333
PSA3M0900NBR	90.00	74.50	↑	↑	↑	-336
PSA3M1000NBR	100.00	84.50	↓	↓	↓	-339
PSA3M1050NBR	105.00	89.50	6.30 / 6.50	3.45	6.00	-341
PSA4M1000NBR	100.00	79.50	8.10 / 8.30	4.75	7.70	-414
PSA4M1100NBR	110.00	89.50	↑	↑	↑	-417
PSA4M1200NBR	120.00	99.00	↑	↑	↑	-420
PSA4M1250NBR	125.00	104.00	↑	↑	↑	-421
PSA4M1300NBR	130.00	109.00	↑	↑	↑	-423
PSA4M1400NBR	140.00	119.00	↑	↑	↑	-426
PSA4M1450NBR	145.00	124.00	↑	↑	↑	-428
PSA4M1600NBR	160.00	139.00	↑	↑	↑	-433
PSA4M1800NBR	180.00	159.00	↑	↑	↑	-438
PSA4M2000NBR	200.00	179.00	↓	↓	↓	-441
PSA4M2200NBR	220.00	199.00	↓	↓	↓	-444
PSA4M2500NBR	250.00	229.00	8.10 / 8.30	4.75	7.70	-447

Call for price and availability

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