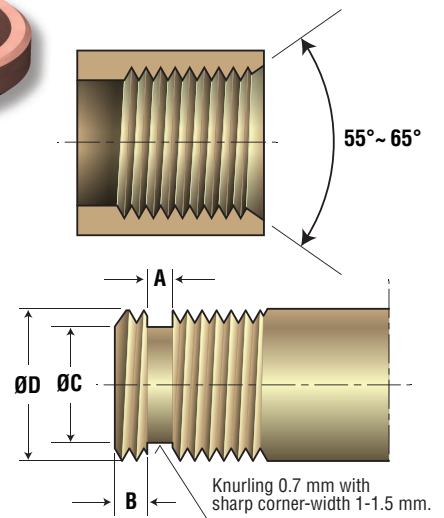
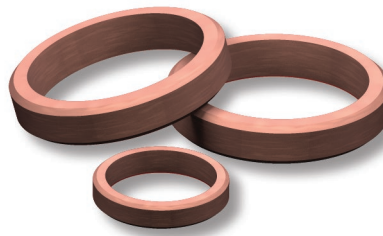


# THREAD SEALS



MFP Seals' Ring Style Thread Seals were developed and tested extensively in the field. Our thread seals outperform traditional thread sealant tapes because of their robust design and method of application.

Utilizing a proprietary PTFE blend, specifically developed for this application, coupled with a machined groove, our method ensures the thread channel is sealed completely. Thread sealant tapes can tear and stretch, leaving voids where leaks can occur. Contact MFP Seals today to order the best thread seal available today.

## THREAD SEALS provide:

- Maximum sealing of the thread channel.
- Specialized PTFE material easily expands for positioning over threads and into seal groove, then shrinks back to original size and is ready for assembly.
- Tested and proven thread sealing for hydraulic applications.

Customized sizes available upon request.

## A wide selection of standard sizes are available in stock:

1/4" : 12.2 x 9.4 x 3.6 mm  
 3/8" : 15.3 x 12 x 3.6 mm  
 1/2" : 19.3 x 16 x 3.6 mm

3/4" : 24.3 x 21 x 3.6 mm  
 1" : 30.7 x 26.5 x 4.3 mm

## Dimension of the groove:

ØD	ØC	B	A
Thread	Before Knurling (mm)	Minimum (mm)	(mm)
R 1-1/2"	43.6 <sup>+0.2</sup>	4.5	4.6 <sup>+0.1</sup>
R 1-1/4"	37.6 <sup>+0.2</sup>	4.5	4.6 <sup>+0.1</sup>
R 1"	29.1 <sup>+0.1</sup>	4.5	4.6 <sup>+0.1</sup>
R 3/4"	23.1 <sup>+0.1</sup>	3.5	3.7 <sup>+0.1</sup>
R 1/2"	17.6 <sup>+0.1</sup>	3.5	3.7 <sup>+0.1</sup>
R 3/8"	13.9 <sup>+0.1</sup>	3.5	3.7 <sup>+0.1</sup>
R 1/4"	10.4 <sup>+0.1</sup>	3.5	3.7 <sup>+0.1</sup>

**MFPSEALS**<sup>®</sup>  
 MARTIN FLUID POWER

For more information, or to place an order contact:

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