

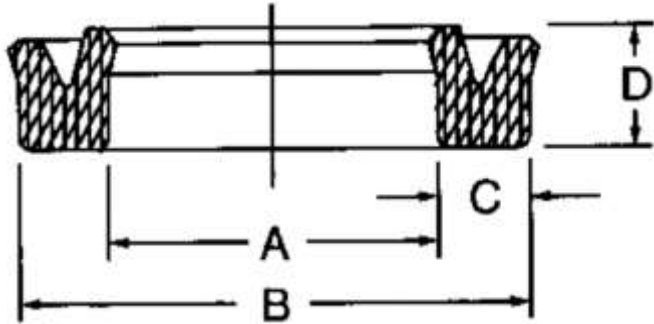


Pressure Seals, Inc.

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Thousands of Seals, O-Rings, and U-Cups
World-Class Service since 1976!



Urethane Piston U-Cups



UNP series urethane u-cups are non-symmetrical in design and are meant only to be used for reciprocating hydraulic piston applications. They are manufactured slightly smaller in diameter than nominal dimensions. This ensures a tight fit when installed in the groove. Good stability and decreased heel drag resulting in lower friction are the prime features of this seal.

Part Number	Inside Diameter A	Outside Diameter B	Height D	Part Number	Inside Diameter A	Outside Diameter B	Height D
1/8" CROSS SECTION ("C")							
UNP-12500250	1/4	1/2	1/8	UNP-12500500-250	1/2	3/4	1/4
UNP-12500312-187	5/16	9/16	3/16	UNP-12500625-250	5/8	7/8	1/4
UNP-12500500-187	1/2	3/4	3/16	UNP-12501000-187	1	1 1/4	3/16
3/16" CROSS SECTION ("C")							
UNP-18701250-312	1 1/4	1 5/8	5/16	UNP-18702125-312	2 1/8	2 1/2	5/16
UNP-18701625-250	1 5/8	2	1/4	UNP-18702125-375	2 1/8	2 1/2	3/8
UNP-18701625-312	1 5/8	2	5/16	UNP-18702875-375	2 7/8	3 1/4	3/8
UNP-18701625-375	1 5/8	2	3/8	UNP-18703625-375	3 5/8	4	3/8
1/4" CROSS SECTION ("C")							
UNP-25000875	7/8	1 3/8	1/4	UNP-25003000-375	3	3 1/2	3/8
UNP-25000937	15/16	1 7/16	1/4	UNP-25003250-375	3 1/4	3 3/4	3/8
UNP-25001000	1	1 1/2	1/4	UNP-25003500	3 1/2	4	1/4
UNP-25001000-375	1	1 1/2	3/8	UNP-25003500-375	3 1/2	4	3/8
UNP-25001187	1 3/16	1 9/16	1/4	UNP-25003750-375	3 3/4	4 1/4	3/8
UNP-25001250-375	1 1/4	1 3/4	3/8	UNP-25004000-375	4	4 1/2	3/8
UNP-25001500	1 1/2	2	1/4	UNP-25004375-562	4 3/8	4 7/8	9/16
UNP-25001500-312	1 1/2	2	5/16	UNP-25004500	4 1/2	5	1/4
UNP-25001500-375	1 1/2	2	3/8	UNP-25004500-375	4 1/2	5	3/8
UNP-25002000	2	2 1/2	1/4	UNP-25004500-562	4 1/2	5	9/16
UNP-25002000-375	2	2 1/2	3/8	UNP-25004750-312	4 3/4	5 1/4	5/16
UNP-25002125-375	2 1/8	2 5/8	3/8	UNP-25004750-375	4 3/4	5 1/4	3/8
UNP-25002250-375	2 1/4	2 3/4	3/8	UNP-25005000-375	5	5 1/2	3/8
UNP-25002500	2 1/2	3	1/4	UNP-25005000-562	5	5 1/2	9/16
UNP-25002500-375	2 1/2	3	3/8	UNP-25005500	5 1/2	6	1/4
UNP-25002750-375	2 3/4	3 1/4	3/8	UNP-25005500-375	5 1/2	6	3/8
UNP-25003000	3	3 1/2	1/4	UNP-25005500-562	5 1/2	6	9/16

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Urethane Piston U-Cups Continued

Part Number	Inside Diameter A	Outside Diameter B	Height D	Part Number	Inside Diameter A	Outside Diameter B	Height D
5/16" CROSS SECTION ("C")							
UNP-31201375-500	1 3/8	2	1/2	UNP-31203125-500	3 1/8	3 3/4	1/2
UNP-31201875-500	1 7/8	2 1/2	1/2	UNP-31203375-500	3 3/8	4	1/2
UNP-31202375-500	2 3/8	3	1/2	UNP-31204375-562	4 3/8	5	9/16
UNP-31202875-500	2 7/8	3 1/2	1/2	UNP-31205375-625	5 3/8	6	5/8
UNP-31203125-375	3 1/8	3 3/4	3/8				
3/8" CROSS SECTION ("C")							
UNP-37501750	1 3/4	2 1/2	3/8	UNP-37504250-625	4 1/4	5	5/8
UNP-37501750-625	1 3/4	2 1/2	5/8	UNP-37504750-500	4 3/4	5 1/2	1/2
UNP-37502500	2 1/2	3 1/4	3/8	UNP-37505000-500	5	5 3/4	1/2
UNP-37502500-500	2 1/2	3 1/4	1/2	UNP-37505250-500	5 1/4	6	1/2
UNP-37502750-500	2 3/4	3 1/2	1/2	UNP-37505250-625	5 1/4	6	5/8
UNP-37503000-500	3	3 3/4	1/2	UNP-37505500-500	5 1/2	6 1/4	1/2
UNP-37503000-625	3	3 3/4	5/8	UNP-37505750-625	5 3/4	6 1/2	5/8
UNP-37503250-437	3 1/4	4	7/16	UNP-37506250-375	6 1/4	7	3/8
UNP-37503250-500	3 1/4	4	1/2	UNP-37506250-500	6 1/4	7	1/2
UNP-37503250-625	3 1/4	4	5/8	UNP-37506250-625	6 1/4	7	5/8
UNP-37503500-500	3 1/2	4 1/4	1/2	UNP-37506750-625	6 3/4	7 1/2	5/8
UNP-37503750-375	3 3/4	4 1/2	3/8	UNP-37507250	7 1/4	8	3/8
UNP-37503750-500	3 3/4	4 1/2	1/2	UNP-37507250-500	7 1/4	8	1/2
UNP-37503750-625	3 3/4	4 1/2	5/8	UNP-37508250-625	8 1/4	9	5/8
UNP-37504250	4 1/4	5	3/8	UNP-37509250	9 1/4	10	3/8
UNP-37504250-500	4 1/4	5	1/2				
1/2" CROSS SECTION ("C")							
UNP-50005000-625	5	6	5/8	UNP-50009000-750	9	10	3/4
5/8" CROSS SECTION ("C")							
UNP-62507250	7 1/4	8 1/2	5/8				

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