

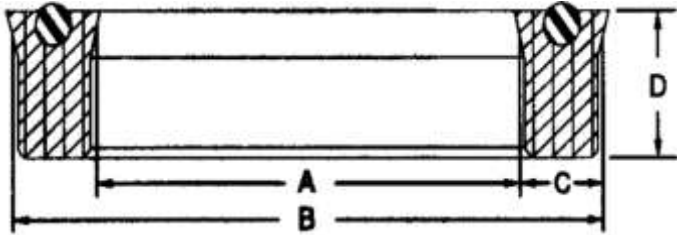


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Deep Loaded Lip Seals



Deep type Loaded Lip Seals can be used as rod or piston seals. Their rectangular configuration gives them greater downstream stability while their greater lip interference provides for better low pressure sealability. They are manufactured from high quality 90 durometer moly-impregnated polyurethane. They are also available in other materials; consult sales office for price and availability.

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")							
12500250-250	1/4	1/2	1/4	12501125-250	1 1/8	1 3/8	1/4
12500312-250	5/16	9/16	1/4	12501187-187	1 3/16	1 7/16	3/16
12500437-250	7/16	11/16	1/4	12501250-250	1 1/4	1 1/2	1/4
12500500-250	1/2	3/4	1/4	12501375-250	1 3/8	1 5/8	1/4
12500625-187	5/8	7/8	3/16	12501437-250	1 7/16	1 11/16	1/4
12500625-250	5/8	7/8	1/4	12501500-250	1 1/2	1 3/4	1/4
12500687-250	11/16	15/16	1/4	12501750-250	1 3/4	2	1/4
12500750-250	3/4	1	1/4	12502000-250	2	2 1/4	1/4
12500875-187	7/8	1 1/8	3/16	12502375-250	2 3/8	2 5/8	1/4
12500875-250	7/8	1 1/8	1/4	12502500-250	2 1/2	2 3/4	1/4
12501000-172	1	1 1/4	16/93	12503000-250	3	3 1/4	1/4
12501000-250	1	1 1/4	1/4	12503500-250	3 1/2	3 3/4	1/4
3/16" CROSS SECTION ("C")							
18700250-312	1/4	5/8	5/16	18701375-312	1 3/8	1 3/4	5/16
18700375-312	3/8	3/4	5/16	18701375-375	1 3/8	1 3/4	3/8
18700437-312	7/16	13/16	5/16	18701437-312	1 7/16	1 13/16	5/16
18700625-312	5/8	1	5/16	18701500-281	1 1/2	1 7/8	9/32
18700750-250	3/4	1 1/8	1/4	18701500-375	1 1/2	1 7/8	3/8
18700750-312	3/4	1 1/8	5/16	18701562-250	1 9/16	1 15/16	1/4
18700812-312	13/16	1 3/16	5/16	18701625-250	1 5/8	2	1/4
18700875-312	7/8	1 1/4	5/16	18701625-312	1 5/8	2	5/16
18700875-375	7/8	1 1/4	3/8	18701625-375	1 5/8	2	3/8
18701000-250	1	1 3/8	1/4	18701687-375	1 11/16	2 1/16	3/8
18701000-312	1	1 3/8	5/16	18701750-375	1 3/4	2 1/8	3/8
18701062-312	1 1/16	1 7/16	5/16	18701875-375	1 7/8	2 1/4	3/8
18701125-312	1 1/8	1 1/2	5/16	18701937-375	1 15/16	2 5/16	3/8
18701250-312	1 1/4	1 5/8	5/16	18702000-375	2	2 3/8	3/8

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Deep Loaded Lip Seals Continued

Part Number	Inside Diameter A	Outside Diameter B	Height D	Part Number	Inside Diameter A	Outside Diameter B	Height D
3/16" CROSS SECTION ("C") continued							
18702125-375	2 1/8	2 1/2	3/8	18703625-312	3 5/8	4	5/16
18702187-375	2 3/16	2 9/16	3/8	18703625-375	3 5/8	4	3/8
18702250-312	2 1/4	2 5/8	5/16	18703750-375	3 3/4	4 1/8	3/8
18702250-375	2 1/4	2 5/8	3/8	18704000-375	4	4 3/8	3/8
18702375-375	2 3/8	2 3/4	3/8	18704125-375	4 1/8	4 1/2	3/8
18702500-375	2 1/2	2 7/8	3/8	18704187-375	4 3/16	4 9/16	3/8
18702625-312	2 5/8	3	5/16	18704250-312	4 1/4	4 5/8	5/16
18702625-375	2 5/8	3	3/8	18704250-375	4 1/4	4 5/8	3/8
18702750-375	2 3/4	3 1/8	3/8	18704375-375	4 3/8	4 3/4	3/8
18703000-375	3	3 3/8	3/8	18704500-375	4 1/2	4 7/8	3/8
18703125-375	3 1/8	3 1/2	3/8	18704625-312	4 5/8	5	5/16
18703187-375	3 3/16	3 9/16	3/8	18704625-375	4 5/8	5	3/8
18703250-312	3 1/4	3 5/8	5/16	18704875-375	4 7/8	5 1/4	3/8
18703250-375	3 1/4	3 5/8	3/8	18705000-375	5	5 3/8	3/8
18703375-375	3 3/8	3 3/4	3/8	18706000-375	6	6 3/8	3/8
18703500-375	3 1/2	3 7/8	3/8	18707500-250	7 1/2	7 7/8	1/4
1/4" CROSS SECTION ("C")							
25000437-375	7/16	15/16	3/8	25003000-562	3	3 1/2	9/16
25000500-375	1/2	1	3/8	25003125-375	3 1/8	3 5/8	3/8
25000625-375	5/8	1 1/8	3/8	25003250-375	3 1/4	3 3/4	3/8
25000750-375	3/4	1 1/4	3/8	25003375-375	3 3/8	3 7/8	3/8
25000875-375	7/8	1 3/8	3/8	25003500-375	3 1/2	4	3/8
25001000-375	1	1 1/2	3/8	25003625-375	3 5/8	4 1/8	3/8
25001125-375	1 1/8	1 5/8	3/8	25003750-375	3 3/4	4 1/4	3/8
25001250-375	1 1/4	1 3/4	3/8	25003875-375	3 7/8	4 3/8	3/8
25001375-375	1 3/8	1 7/8	3/8	25004000-375	4	4 1/2	3/8
25001500-375	1 1/2	2	3/8	25004000-562	4	4 1/2	9/16
25001750-375	1 3/4	2 1/4	3/8	25004125-375	4 1/8	4 5/8	3/8
25002000-375	2	2 1/2	3/8	25004250-375	4 1/4	4 3/4	3/8
25002125-375	2 1/8	2 5/8	3/8	25004250-562	4 1/4	4 3/4	9/16
25002250-375	2 1/4	2 3/4	3/8	25004375-562	4 3/8	4 7/8	9/16
25002250-562	2 1/4	2 3/4	9/16	25004500-375	4 1/2	5	3/8
25002500-375	2 1/2	3	3/8	25004500-562	4 1/2	5	9/16
25002625-375	2 5/8	3 1/8	3/8	25004750-562	4 3/4	5 1/4	9/16
25002750-375	2 3/4	3 1/4	3/8	25004875-562	4 7/8	5 3/8	9/16
25003000-375	3	3 1/2	3/8	25005000-375	5	5 1/2	3/8

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Deep Loaded Lip Seals Continued

Part Number	Inside Diameter A	Outside Diameter B	Height D	Part Number	Inside Diameter A	Outside Diameter B	Height D
1/4" CROSS SECTION ("C") continued							
25005000-562	5	5 1/2	9/16	25007500-562	7 1/2	8	9/16
25005250-375	5 1/4	5 3/4	3/8	25007750-375	7 3/4	8 1/4	3/8
25005250-562	5 1/4	5 3/4	9/16	25007750-562	7 3/4	8 1/4	9/16
25005375-375	5 3/8	5 7/8	3/8	25008500-562	8 1/2	9	9/16
25005500-375	5 1/2	6	3/8	25009000-375	9	9 1/2	3/8
25005500-562	5 1/2	6	9/16	25009500-562	9 1/2	10	9/16
25005750-562	5 3/4	6 1/4	9/16	25010500-500	10 1/2	11	1/2
25005875-562	5 7/8	6 3/8	9/16	25013000-562	13	13 1/2	9/16
25006000-562	6	6 1/2	9/16	25014000-375	14	14 1/2	3/8
25006250-562	6 1/4	6 3/4	9/16	25014500-375	14 1/2	15	3/8
25006500-375	6 1/2	7	3/8	25015760-562	15 3/4	16 1/4	9/16
25006500-562	6 1/2	7	9/16	25016000-250	16	16 1/2	1/4
25006625-375	6 5/8	7 1/8	3/8	25016000-375	16	16 1/2	3/8
25006750-562	6 3/4	7 1/4	9/16	25019500-312	19 1/2	20	5/16
25007000-375	7	7 1/2	3/8	25021000-312	21	21 1/2	5/16
25007000-562	7	7 1/2	9/16	25022500-312	22 1/2	23	5/16
9/32" CROSS SECTION ("C")							
28103687-375	3 11/16	4 1/4	3/8	28103875-500	3 7/8	4 7/16	1/2
5/16" CROSS SECTION ("C")							
31200750-500	3/4	1 3/8	1/2	31203000-562	3	3 5/8	9/16
31201000-500	1	1 5/8	1/2	31203250-500	3 1/4	3 7/8	1/2
31201125-500	1 1/8	1 3/4	1/2	31203375-500	3 3/8	4	1/2
31201187-500	1 3/16	1 13/16	1/2	31203500-500	3 1/2	4 1/8	1/2
31201250-500	1 1/4	1 7/8	1/2	31203750-500	3 3/4	4 3/8	1/2
31201375-500	1 3/8	2	1/2	31203875-500	3 7/8	4 1/2	1/2
31201500-500	1 1/2	2 1/8	1/2	31204000-500	4	4 5/8	1/2
31201750-500	1 3/4	2 3/8	1/2	31204000-562	4	4 5/8	9/16
31201875-500	1 7/8	2 1/2	1/2	31204125-562	4 1/8	4 3/4	9/16
31202000-500	2	2 5/8	1/2	31204250-562	4 1/4	4 7/8	9/16
31202125-500	2 1/8	2 3/4	1/2	31204375-500	4 3/8	5	1/2
31202375-500	2 3/8	3	1/2	31204375-562	4 3/8	5	9/16
31202500-500	2 1/2	3 1/8	1/2	31204375-625	4 3/8	5	5/8
31202625-500	2 5/8	3 1/4	1/2	31204500-625	4 1/2	5 1/8	5/8
31202750-500	2 3/4	3 3/8	1/2	31204625-625	4 5/8	5 1/4	5/8
31202875-500	2 7/8	3 1/2	1/2	31205125-625	5 1/8	5 3/4	5/8
31203000-500	3	3 5/8	1/2	31205375-625	5 3/8	6	5/8

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Deep Loaded Lip Seals 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") continued							
31205500-625	5 1/2	6 1/8	5/8	31207625-500	7 5/8	8 1/4	1/2
31206375-625	6 3/8	7	5/8	31208375-625	8 3/8	9	5/8
31206500-625	6 1/2	7 1/8	5/8	31209000-500	9	9 5/8	1/2
31207375-625	7 3/8	8	5/8	31215375-625	15 3/8	16	5/8
31207500-625	7 1/2	8 1/8	5/8				
3/8" CROSS SECTION ("C")							
37500750-625	3/4	1 1/2	5/8	37504375-625	4 3/8	5 1/8	5/8
37501000-625	1	1 3/4	5/8	37504500-500	4 1/2	5 1/4	1/2
37501250-625	1 1/4	2	5/8	37504500-625	4 1/2	5 1/4	5/8
37501312-437	1 5/16	2 1/16	7/16	37504625-625	4 5/8	5 3/8	5/8
37501500-500	1 1/2	2 1/4	1/2	37504750-500	4 3/4	5 1/2	1/2
37501500-625	1 1/2	2 1/4	5/8	37504750-625	4 3/4	5 1/2	5/8
37501750-500	1 3/4	2 1/2	1/2	37505000-500	5	5 3/4	1/2
37501875-625	1 7/8	2 5/8	5/8	37505000-625	5	5 3/4	5/8
37502000-500	2	2 3/4	1/2	37505250-500	5 1/4	6	1/2
37502000-625	2	2 3/4	5/8	37505250-625	5 1/4	6	5/8
37502125-625	2 1/8	2 7/8	5/8	37505500-625	5 1/2	6 1/4	5/8
37502250-500	2 1/4	3	1/2	37505625-625	5 5/8	6 3/8	5/8
37502250-625	2 1/4	3	5/8	37505750-500	5 3/4	6 1/2	1/2
37502500-500	2 1/2	3 1/4	1/2	37505750-625	5 3/4	6 1/2	5/8
37502500-625	2 1/2	3 1/4	5/8	37506250-500	6 1/4	7	1/2
37502500-937	2 1/2	3 1/4	15/16	37506250-625	6 1/4	7	5/8
37502750-500	2 3/4	3 1/2	1/2	37506500-500	6 1/2	7 1/4	1/2
37502750-625	2 3/4	3 1/2	5/8	37506500-625	6 1/2	7 1/4	5/8
37503000-500	3	3 3/4	1/2	37506750-562	6 3/4	7 1/2	9/16
37503000-625	3	3 3/4	5/8	37506750-625	6 3/4	7 1/2	5/8
37503250-500	3 1/4	4	1/2	37507000-500	7	7 3/4	1/2
37503250-625	3 1/4	4	5/8	37507000-625	7	7 3/4	5/8
37503500-500	3 1/2	4 1/4	1/2	37507250-625	7 1/4	8	5/8
37503500-625	3 1/2	4 1/4	5/8	37507500-500	7 1/2	8 1/4	1/2
37503750-500	3 3/4	4 1/2	1/2	37507500-625	7 1/2	8 1/4	5/8
37503750-625	3 3/4	4 1/2	5/8	37507750-500	7 3/4	8 1/2	1/2
37504000-500	4	4 3/4	1/2	37507750-625	7 3/4	8 1/2	5/8
37504000-625	4	4 3/4	5/8	37508000-500	8	8 3/4	1/2
37504250-500	4 1/4	5	1/2	37508250-500	8 1/4	9	1/2
37504250-625	4 1/4	5	5/8	37508250-625	8 1/4	9	5/8

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Deep Loaded Lip Seals Continued

Part Number	Inside Diameter A	Outside Diameter B	Height D	Part Number	Inside Diameter A	Outside Diameter B	Height D
3/8" CROSS SECTION ("C") continued							
37508750-625	8 3/4	9 1/2	5/8	37512500-625	12 1/2	13 1/4	5/8
37509000-625	9	9 3/4	5/8	37513500-625	13 1/2	14 1/4	5/8
37509250-625	9 1/4	10	5/8	37514750-625	14 3/4	15 1/2	5/8
37509625-625	9 5/8	10 3/8	5/8	37514875-625	14 7/8	15 5/8	5/8
37509750-500	9 3/4	10 1/2	1/2	37515250-625	15 1/4	16	5/8
37509750-625	9 3/4	10 1/2	5/8	37524000-625	24	24 3/4	5/8
37510250-625	10 1/4	11	5/8	37526750-625	26 3/4	27 1/2	5/8
37510750-625	10 3/4	11 1/2	5/8	37529000-625	29	29 3/4	5/8
37511250-625	11 1/4	12	5/8	37535000-625	35	35 3/4	5/8
37511500-625	11 1/2	12 1/4	5/8	37537000-625	37	37 3/4	5/8
37512250-625	12 1/4	13	5/8	37540000-625	40	40 3/4	5/8
13/32" CROSS SECTION ("C")							
40610187-500	10 3/16	11	1/2				
7/16" CROSS SECTION ("C")							
43702250-375	2 1/4	3 1/8	3/8	43704750-625	4 3/4	5 5/8	5/8
43703000-687	3	3 7/8	11/16	43705125-500	5 1/8	6	1/2
43704000-625	4	4 7/8	5/8	43706750-750	6 3/4	7 5/8	3/4
1/2" CROSS SECTION ("C")							
50001000-750	1	2	3/4	50007000-750	7	8	3/4
50001750-750	1 3/4	2 3/4	3/4	50007500-750	7 1/2	8 1/2	3/4
50002000-750	2	3	3/4	50008000-750	8	9	3/4
50002500-750	2 1/2	3 1/2	3/4	50008250-750	8 1/4	9 1/4	3/4
50003000-750	3	4	3/4	50008500-750	8 1/2	9 1/2	3/4
50003375-625	3 3/8	4 3/8	5/8	50008875-750	8 7/8	9 7/8	3/4
50003500-750	3 1/2	4 1/2	3/4	50009000-750	9	10	3/4
50003750-687	3 3/4	4 3/4	11/16	50009500-750	9 1/2	10 1/2	3/4
50004000-750	4	5	3/4	50010000-750	10	11	3/4
50004375-750	4 3/8	5 3/8	3/4	50010500-750	10 1/2	11 1/2	3/4
50004500-750	4 1/2	5 1/2	3/4	50010625-750	10 5/8	11 5/8	3/4
50004750-687	4 3/4	5 3/4	11/16	50010750-750	10 3/4	11 3/4	3/4
50004875-562	4 7/8	5 7/8	9/16	50011000-750	11	12	3/4
50005000-750	5	6	3/4	50011500-750	11 1/2	12 1/2	3/4
50005125-750	5 1/8	6 1/8	3/4	50012500-750	12 1/2	13 1/2	3/4
50005500-750	5 1/2	6 1/2	3/4	50013000-750	13	14	3/4
50006000-750	6	7	3/4	50013250-750	13 1/4	14 1/4	3/4
50006500-750	6 1/2	7 1/2	3/4	50013500-750	13 1/2	14 1/2	3/4

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Deep Loaded Lip Seals Continued

Part Number	Inside Diameter A	Outside Diameter B	Height D	Part Number	Inside Diameter A	Outside Diameter B	Height D
1/2" CROSS SECTION ("C") continued							
50014000-750	14	15	3/4	50022750-625	22 3/4	23 3/4	5/8
50015000-750	15	16	3/4	50025250-750	25 1/4	26 1/4	3/4
50015500-750	15 1/2	16 1/2	3/4	50027000-750	27	28	3/4
50016000-750	16	17	3/4	50027500-750	27 1/2	28 1/2	3/4
50017000-750	17	18	3/4	50028500-750	28 1/2	29 1/2	3/4
50018500-750	18 1/2	19 1/2	3/4	50029000-750	29	30	3/4
50020500-750	20 1/2	21 1/2	3/4	50033000-750	33	34	3/4
50021000-750	21	22	3/4	50037000-750	37	38	3/4
50021500-750	21 1/2	22 1/2	3/4				
9/16" CROSS SECTION ("C")							
56201875-875	1 7/8	3	7/8	56202875-875	2 7/8	4	7/8
56202250-875	2 1/4	3 3/8	7/8				
5/8" CROSS SECTION ("C")							
62501875-1000	1 7/8	3 1/8	1	62508750-1000	8 3/4	10	1
62502750-1000	2 3/4	4	1	62510000-1000	10	11 1/4	1
62502875-1000	2 7/8	4 1/8	1	62511000-1000	11	12 1/4	1
62503500-1000	3 1/2	4 3/4	1	62512000-1000	12	13 1/4	1
62504750-1000	4 3/4	6	1	62512500-1000	12 1/2	13 3/4	1
62505500-1000	5 1/2	6 3/4	1	62512750-1000	12 3/4	14	1
62506500-1000	6 1/2	7 3/4	1	62517500-1000	17 1/2	18 3/4	1
62506750-1000	6 3/4	8	1	62518000-1250	18	19 1/4	1 1/4
62507125-1000	7 1/8	8 3/8	1				
11/16" CROSS SECTION ("C")							
68703000-750	3	4 3/8	3/4	68709375-1000	9 3/8	10 3/4	1
3/4" CROSS SECTION ("C")							
75002000-1125	2	3 1/2	1 1/8	75015000-1250	15	16 1/2	1 1/4
75002750-1125	2 3/4	4 1/4	1 1/8	75016500-1250	16 1/2	18	1 1/4
75005500-1250	5 1/2	7	1 1/4	75018000-1250	18	19 1/2	1 1/4
75006250-1250	6 1/4	7 3/4	1 1/4	75020000-1250	20	21 1/2	1 1/4
75006500-1250	6 1/2	8	1 1/4	75021000-1250	21	22 1/2	1 1/4
75007000-1250	7	8 1/2	1 1/4	75021500-1250	21 1/2	23	1 1/4
75007500-1250	7 1/2	9	1 1/4	75022000-1250	22	23 1/2	1 1/4
75008500-1250	8 1/2	10	1 1/4	75022500-1250	22 1/2	24	1 1/4
75009000-1250	9	10 1/2	1 1/4	75024000-1250	24	25 1/2	1 1/4
75009812-1250	9 13/16	11 5/16	1 1/4	75025500-875	25 1/2	27	7/8
75011000-1250	11	12 1/2	1 1/4	75029500-1500	29 1/2	31	1 1/2

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Deep Loaded Lip Seals Continued

Part Number	Inside Diameter A	Outside Diameter B	Height D	Part Number	Inside Diameter A	Outside Diameter B	Height D
3/4" CROSS SECTION ("C") continued							
75032000-875	32	33 1/2	7/8				
13/16" CROSS SECTION ("C")							
81212250-1125	12 1/4	13 7/8	1 1/8				
7/8" CROSS SECTION ("C")							
87505000-1000	5	6 3/4	1	87516000-1375	16	17 3/4	1 3/8
87513000-1375	13	14 3/4	1 3/8	87518000-1250	18	19 3/4	1 1/4
87514000-1500	14	15 3/4	1 1/2	87524000-1250	24	25 3/4	1 1/4
87516000-1250	16	17 3/4	1 1/4				
15/16" CROSS SECTION ("C")							
93709625-1500	9 5/8	11 1/2	1 1/2				
1" CROSS SECTION ("C")							
100016000-1250	16	18	1 1/4	100022000-1375	22	24	1 3/8
100017000-1250	17	19	1 1/4	100026000-1500	26	28	1 1/2
100020000-1500	20	22	1 1/2				

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