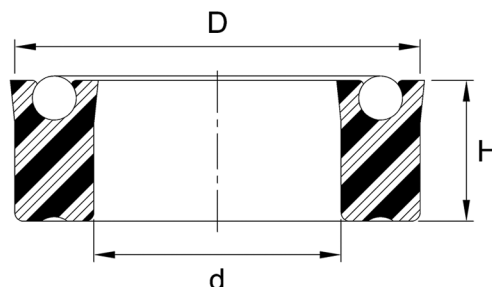
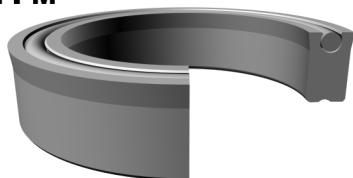


Deep Loaded u-cups

**Polyurethane/Nitrile
Polyester/Polymyte
FPM**



**AU/NBR Temperature: -65/200F [-54/93C]
POLY Temperature: -65/275F [-54/135C]
FPM Temperature: -20/400F [-29/204C]**

Pressure: 5000 PSI [345 BAR]

**INCH SIZE
ROD/PISTON SEALS**

Ref.Number	Nominal Seal Dimensions				Ref.Number	Nominal Seal Dimensions			
	d	D	H			d	D	H	
1/8” - Cross Section - 0.125”					1/8” - Cross Section - 0.125”				
12500250-250	0.250	0.500	0.250		12502250-375	2.250	2.500	0.375	
12500250N250/P	0.250	0.500	0.250		12502375-250	2.375	2.625	0.250	
12500312-250	0.312	0.562	0.250		12502500-250	2.500	2.750	0.250	
12500437-250	0.437	0.687	0.250		12503000-250	3.000	3.250	0.250	
12500500-250	0.500	0.750	0.250		12503500-250	3.500	3.750	0.250	
12500500N250/P	0.500	0.750	0.250		3/16” - Cross Section - 0.187”				
12500625-187	0.625	0.875	0.187		18700250-312	0.250	0.625	0.312	
12500625-250	0.625	0.875	0.250		18700375-312	0.375	0.750	0.312	
12500687-250	0.687	0.937	0.250		18700437-312	0.437	0.812	0.312	
12500750-250	0.750	1.000	0.250		18700625-312	0.625	1.000	0.312	
12500750N250/P	0.750	1.000	0.250		18700750-250	0.750	1.125	0.250	
12500875-187	0.875	1.125	0.187		18700750-312	0.750	1.125	0.312	
12500875-250	0.875	1.125	0.250		18700812-312	0.812	1.187	0.312	
12501000-172	1.000	1.250	0.172		18700875-312	0.875	1.250	0.312	
12501000-250	1.000	1.250	0.250		18700875-375	0.875	1.250	0.375	
12501000N250/P	1.000	1.250	0.250		18701000-250	1.000	1.375	0.250	
12501000V250/P	1.000	1.250	0.250		18701000-312	1.000	1.375	0.312	
12501125-250	1.125	1.375	0.250		18701000N312/P	1.000	1.375	0.312	
12501125Q250/V	1.125	1.375	0.250		18701062-312	1.062	1.437	0.312	
12501187-187	1.187	1.437	0.187		18701125-250	1.125	1.500	0.250	
12501250-187	1.250	1.500	0.187		18701125-312	1.125	1.500	0.312	
12501250-250	1.250	1.500	0.250		18701250-312	1.250	1.625	0.312	
12501250N250/P	1.250	1.500	0.250		18701375-312	1.375	1.750	0.312	
12501375-187	1.375	1.625	0.187		18701375-375	1.375	1.750	0.375	
12501375-250	1.375	1.625	0.250		18701437-312	1.437	1.812	0.312	
12501437-250	1.437	1.687	0.250		18701500-281	1.500	1.875	0.281	
12501500-250	1.500	1.750	0.250		18701500-375	1.500	1.875	0.375	
12501500-312	1.500	1.750	0.312		18701500N375/P	1.500	1.875	0.375	
12501500N250/P	1.500	1.750	0.250		18701562-250	1.562	1.937	0.250	
12501625-250	1.625	1.875	0.250		18701625-250	1.625	2.000	0.250	
12501750-250	1.750	2.000	0.250		18701625-312	1.625	2.000	0.312	
12502000-250	2.000	2.250	0.250						
12502125-250	2.125	2.375	0.250						

NOTE: MINIMUM LINE ORDER MAY APPLY



DEEP SERIES - LOADED U-CUPS

REF SERIES - LEADED O-RINGS				
Ref.Number	Nominal Seal Dimensions			
	d	D	H	
3/16" - Cross Section - 0.187"				
18701625-375	1.625	2.000	0.375	
18701625Q375/V	1.625	2.000	0.375	
18701625V312/P	1.625	2.000	0.375	
18701687Q375	1.687	2.062	0.375	
18701750-250	1.750	2.125	0.250	
18701750-375	1.750	2.125	0.375	
18701750N375/P	1.750	2.125	0.375	
18701875-250	1.875	2.250	0.250	
18701875-375	1.875	2.250	0.375	
18701937-375	1.937	2.312	0.375	
18702000-270	2.000	2.375	0.270	
18702000-375	2.000	2.375	0.375	
18702000N375/P	2.000	2.375	0.375	
18702000V375/P	2.000	2.375	0.375	
18702125-250	2.125	2.500	0.250	
18702125N250/P	2.125	2.500	0.375	
18702125-375	2.125	2.500	0.375	
18702125V375/P	2.125	2.500	0.375	
18702187-375	2.187	2.562	0.375	
18702250-312	2.250	2.625	0.312	
18702250-375	2.250	2.625	0.375	
18702375-375	2.375	2.750	0.375	
18702500-375	2.500	2.875	0.375	
18702500N375/P	2.500	2.875	0.375	
18702625-312	2.625	3.000	0.312	
18702625-375	2.625	3.000	0.375	
18702625N375/P	2.625	3.000	0.375	
18702625V375/P	2.625	3.000	0.375	
18702750-375	2.750	3.125	0.375	
18702875-250	2.875	3.250	0.250	
18703000-375	3.000	3.375	0.375	
18703000N375/P	3.000	3.375	0.375	
18703125-250	3.125	3.500	0.250	
18703125-375	3.125	3.500	0.375	
18703125N375/P	3.125	3.500	0.375	
18703187-375	3.187	3.562	0.375	
18703250-312	3.250	3.625	0.312	
18703250-375	3.250	3.625	0.375	
18703375-375	3.375	3.750	0.375	
18703500-375	3.500	3.875	0.375	
18703625-312	3.625	4.000	0.312	
18703625-375	3.625	4.000	0.375	
18703625N375/P	3.625	4.000	0.375	
18703750-375	3.750	4.125	0.375	
3/16" - Cross Section - 0.187"				
18703875-250	3.875	4.250	0.250	
18704000-375	4.000	4.375	0.375	
18704125-250	4.125	4.500	0.250	
18704125-312	4.125	4.500	0.250	
18704125-375	4.125	4.500	0.375	
18704187-375	4.187	4.562	0.375	
18704250-312	4.250	4.625	0.312	
18704250-375	4.250	4.625	0.375	
18704375-375	4.375	4.750	0.375	
18704500-375	4.500	4.875	0.375	
18704625-312	4.625	5.000	0.312	
18704625-375	4.625	5.000	0.375	
18704875-250	4.875	5.250	0.250	
18704875-562	4.875	5.250	0.562	
18705000-312	5.000	5.375	0.312	
18705000-375	5.000	5.375	0.375	
18706000-375	6.000	6.375	0.375	
18707500-250	7.500	7.875	0.250	
7/32" - Cross Section - 0.218"				
21802000-375	2.000	2.437	0.375	
1/4" - Cross Section - 0.250"				
25000375-375	0.375	0.875	0.375	
25000437-375	0.437	0.937	0.375	
25000500-375	0.500	1.000	0.375	
25000625-375	0.625	1.125	0.375	
25000750-375	0.750	1.250	0.375	
25000875-375	0.875	1.375	0.375	
25001000-375	1.000	1.500	0.375	
25001125-375	1.125	1.625	0.375	
25001250-375	1.250	1.750	0.375	
25001250-375/V	1.250	1.750	0.375	
25001250N375/P	1.250	1.750	0.375	
25001375-375	1.375	1.875	0.375	
25001375N375/P	1.375	1.875	0.375	
25001500-203	1.500	2.000	0.203	
25001500-312	1.500	2.000	0.312	
25001500-375	1.500	2.000	0.375	
25001750-375	1.750	2.250	0.375	
25001750N375/P	1.750	2.250	0.500	
25001750Q500	1.750	2.250	0.500	

NOTE: MINIMUM LINE ORDER MAY APPLY

DEEP SERIES - LOADED U-CUPS

INCH SIZE
ROD/PISTON SEALS



Ref.Number	Nominal Seal Dimensions			
	d	D	H	
1/4" - Cross Section - 0.250"				
25002000-375	2.000	2.500	0.375	
25002000N375/P	2.000	2.500	0.375	
25002125-375	2.125	2.625	0.375	
25002250-375	2.250	2.750	0.375	
25002250N375/P	2.250	2.750	0.562	
25002250-562	2.250	2.750	0.562	
25002500-203	2.500	3.000	0.203	
25002500-312	2.500	3.000	0.312	
25002500N375/P	2.500	3.000	0.375	
25002500V375/P	2.500	3.000	0.375	
25002500Q375/V	2.500	3.000	0.375	
25002625-375	2.625	3.125	0.375	
25002750-288	2.750	3.250	0.288	
25002750-375	2.750	3.250	0.375	
25003000-203	3.000	3.500	0.203	
25003000-375	3.000	3.500	0.375	
25003000N375/P	3.000	3.500	0.375	
25003000-562	3.000	3.500	0.562	
25003125-375	3.125	3.625	0.375	
25003250-375	3.250	3.750	0.375	
25003250N375/P	3.250	3.750	0.375	
25003375-375	3.375	3.875	0.375	
25003500-203	3.500	4.000	0.203	
25003500-312	3.500	4.000	0.312	
25003500-375	3.500	4.000	0.375	
25003500Q375/V	3.500	4.000	0.375	
25003500N375/P	3.500	4.000	0.375	
25003500V375/P	3.500	4.000	0.375	
25003500-500	3.500	4.000	0.500	
25003625-375	3.625	4.125	0.375	
25003750-375	3.750	4.250	0.375	
25003750N375/P	3.750	4.250	0.375	
25003750-562	3.750	4.250	0.562	
25003875-375	3.875	4.375	0.375	
25004000-375	4.000	4.500	0.375	
25004000N375/P	4.000	4.500	0.375	
25004000-500	4.000	4.500	0.500	
25004000-562	4.000	4.500	0.562	
25004125-375	4.125	4.625	0.375	
25004250-375	4.250	4.750	0.375	
25004250-562	4.250	4.750	0.562	
25004250N562/P	4.250	4.750	0.562	
25004375-562	4.375	4.875	0.562	
25004500-203	4.500	5.000	0.203	

Ref.Number	Nominal Seal Dimensions			
	d	D	H	
1/4" - Cross Section - 0.250"				
25004500-312	4.500	5.000	0.312	
25004500-375	4.500	5.000	0.375	
25004500Q375/V	4.500	5.000	0.375	
25004500N375/P	4.500	5.000	0.375	
25004500-500	4.500	5.000	0.500	
25004500-562	4.500	5.000	0.562	
25004500N562/P	4.500	5.000	0.562	
25004750-562	4.750	5.250	0.562	
25004875-562	4.875	5.375	0.562	
25005000-375	5.000	5.500	0.375	
25005000-440	5.000	5.500	0.440	
25005000-500	5.000	5.500	0.500	
25005000-562	5.000	5.500	0.562	
25005000N562/P	5.000	5.500	0.562	
25005250-375	5.250	5.750	0.375	
25005250-562	5.250	5.750	0.562	
25005375-375	5.375	5.875	0.375	
25005500-375	5.500	6.000	0.375	
25005500-500	5.500	6.000	0.500	
25005500-562	5.500	6.000	0.562	
25005500N562/P	5.500	6.000	0.562	
25005500-625	5.500	6.000	0.625	
25005750-562	5.750	6.250	0.562	
25005875-562	5.875	6.375	0.562	
25006000-375	6.000	6.500	0.375	
25006000Q375/V	6.000	6.500	0.375	
25006000-440	6.000	6.500	0.440	
25006000-562	6.000	6.500	0.562	
25006250-562	6.250	6.750	0.562	
25006500-375	6.500	7.000	0.375	
25006500N375/P	6.500	7.000	0.375	
25006500-440	6.500	7.000	0.440	
25006500-562	6.500	7.000	0.562	
25006625-375	6.625	7.125	0.375	
25006750-562	6.750	7.250	0.562	
25006875N562/P	6.875	7.375	0.562	
25007000-375	7.000	7.500	0.375	
25007000-562	7.000	7.500	0.562	
25007000N562/P	7.000	7.500	0.562	
25007437-562	7.437	7.937	0.562	
25007500-375	7.500	8.000	0.375	
25007500-562	7.500	8.000	0.562	
25007500Q562/V	7.500	8.000	0.562	
25007500N562/P	7.500	8.000	0.562	

NOTE: MINIMUM LINE ORDER MAY APPLY

DEEP SERIES - LOADED U-CUPS

SEAL SERIES - LEADED O-RINGS				
Ref.Number	Nominal Seal Dimensions			
	d	D	H	
1/4" - Cross Section - 0.250"				
25007500-625	7.500	8.000	0.562	
25007750-375	7.750	8.250	0.375	
25007750-562	7.750	8.250	0.562	
25008000-375	8.000	8.500	0.375	
25008000-562	8.000	8.500	0.562	
25008250-562	8.250	8.750	0.562	
25008500-375	8.500	9.000	0.375	
25008500-562	8.500	9.000	0.562	
25008750-562	8.750	9.250	0.562	
25009000-375	9.000	9.500	0.375	
25009000-440	9.000	9.500	0.440	
25009000-562	9.000	9.500	0.562	
25009250-562	9.250	9.750	0.562	
25009500-375	9.500	10.000	0.375	
25009500-562	9.500	10.000	0.562	
25010000-375	10.000	10.500	0.375	
25010500-500	10.500	11.000	0.500	
25010500N500/P	10.500	11.000	0.500	
25013000-562	13.000	13.500	0.562	
25014000-375	14.000	14.500	0.375	
25014500-375	14.500	15.000	0.375	
25015750-562	15.750	16.250	0.562	
25016000-375	16.000	16.500	0.375	
25019500-312	19.500	20.000	0.312	
25021000-312	21.000	21.500	0.312	
25022500-312	22.500	23.000	0.312	
9/32" - Cross Section - 0.281"				
28103687-375	3.687	4.250	0.375	
28103875-500	3.875	4.437	0.500	
19/64" - Cross Section - 0.297"				
29703343-470	3.343	3.937	0.470	
5/16" - Cross Section - 0.312"				
31200750-500	0.750	1.375	0.500	
31201000-500	1.000	1.625	0.500	
31201125-500	1.125	1.750	0.500	
31201187-500	1.187	1.812	0.500	
31201250-500	1.250	1.875	0.500	
31201375-500	1.375	2.000	0.500	
5/16" - Cross Section - 0.312"				
31201500-500	1.500	2.125	0.500	
31201687-500	1.687	2.312	0.500	
31201750-500	1.750	2.375	0.500	
31201875-500	1.875	2.500	0.500	
31202000-500	2.000	2.625	0.500	
31202125-500	2.125	2.750	0.500	
31202250-500	2.250	2.875	0.500	
31202375-500	2.375	3.000	0.500	
31202500-500	2.500	3.125	0.500	
31202500Q500/V	2.500	3.125	0.500	
31202625-500	2.625	3.250	0.500	
31202750-500	2.750	3.375	0.500	
31202875-500	2.875	3.500	0.500	
31203000N375/P	3.000	3.625	0.375	
31203000-500	3.000	3.625	0.500	
31203000-562	3.000	3.625	0.562	
31203250-500	3.250	3.875	0.500	
31203250-500/V	3.250	3.875	0.500	
31203375-500	3.375	4.000	0.500	
31203375Q500/V	3.375	4.000	0.500	
31203500-500	3.500	4.125	0.500	
31203500N500/P	3.500	4.125	0.500	
31203750-500	3.750	4.375	0.500	
31203875-500	3.875	4.500	0.500	
31203875N500/P	3.875	4.500	0.500	
31204000-500	4.000	4.625	0.500	
31204000-562	4.000	4.625	0.562	
31204125-562	4.125	4.750	0.562	
31204250-562	4.250	4.875	0.562	
31204375-500	4.375	5.000	0.500	
31204375N500/P	4.375	5.000	0.500	
31204375-562	4.375	5.000	0.562	
31204375-625	4.375	5.000	0.625	
31204500-625	4.500	5.125	0.625	
31204625-625	4.625	5.250	0.625	
31205000-625	5.000	5.625	0.625	
31205125-625	5.125	5.750	0.625	
31205250-625	5.250	5.875	0.625	
31205375-625	5.375	6.000	0.625	
31205375N625/P	5.375	6.000	0.625	
31205500-625	5.500	6.125	0.625	
31206375-625	6.375	7.000	0.625	
31206500-625	6.500	7.125	0.625	
31207000-625	7.000	7.625	0.625	

NOTE: MINIMUM LINE ORDER MAY APPLY

DEEP SERIES - LOADED U-CUPS

INCH SIZE
ROD/PISTON SEALS

Ref.Number	Nominal Seal Dimensions			
	d	D	H	
5/16" - Cross Section - 0.312"				
31207375-625	7.375	8.000	0.625	
31207500-625	7.500	8.125	0.625	
31207625-500	7.625	8.250	0.500	
31208375-625	8.375	9.000	0.625	
31209000-500	9.000	9.625	0.500	
31215375-625	15.375	16.000	0.625	
11/32" - Cross Section - 0.343"				
34302812-375	2.812	3.500	0.375	
11/32" - Cross Section - 0.345"				
34502000-375	2.000	2.690	0.375	
3/8" - Cross Section - 0.375"				
37500750-625	0.750	1.500	0.625	
37501000-625	1.000	1.750	0.625	
37501250-625	1.250	2.000	0.625	
37501312-437	1.312	2.062	0.437	
37501500-500	1.500	2.250	0.500	
37501500-625	1.500	2.250	0.625	
37501750-500	1.750	2.500	0.500	
37501750-625	1.750	2.500	0.625	
37501875-625	1.875	2.625	0.625	
37502000-500	2.000	2.750	0.500	
37502000N500/P	2.000	2.750	0.500	
37502000-625	2.000	2.750	0.625	
37502000N625/P	2.000	2.750	0.625	
37502125-625	2.125	2.875	0.625	
37502250-500	2.250	3.000	0.500	
37502250-625	2.250	3.000	0.625	
37502500-500	2.500	3.250	0.500	
37502500-625	2.500	3.250	0.625	
37502500-937	2.500	3.250	0.937	
37502750-500	2.750	3.500	0.500	
37502750-625	2.750	3.500	0.625	
37502750N625/P	2.750	3.500	0.625	
37503000-500	3.000	3.750	0.500	
37503000-625	3.000	3.750	0.625	
37503250-500	3.250	4.000	0.500	
37503250-625	3.250	4.000	0.625	
37503250Q625/V	3.250	4.000	0.625	

Ref.Number	Nominal Seal Dimensions			
	d	D	H	
3/8" - Cross Section - 0.375"				
37503250N625/P	3.250	4.000	0.625	
37503375-625	3.375	4.125	0.625	
37503375V625/P	3.375	4.125	0.625	
37503500-500	3.500	4.250	0.500	
37503500-625	3.500	4.250	0.625	
37503750-500	3.750	4.500	0.500	
37503750-625	3.750	4.500	0.625	
37504000-500	4.000	4.750	0.500	
37504000-625	4.000	4.750	0.625	
37504250-500	4.250	5.000	0.500	
37504250N500/P	4.250	5.000	0.500	
37504250-625	4.250	5.000	0.625	
37504250Q625/V	4.250	5.000	0.625	
37504250N625/P	4.250	5.000	0.625	
37504250V625/P	4.250	5.000	0.625	
37504375-625	4.375	5.125	0.625	
37504500-500	4.500	5.250	0.500	
37504500-625	4.500	5.250	0.625	
37504625-625	4.625	5.375	0.625	
37504750-500	4.750	5.500	0.500	
37504750-625	4.750	5.500	0.625	
37505000-500	5.000	5.750	0.500	
37505000N500/P	5.000	5.750	0.500	
37505000V500/P	5.000	5.750	0.500	
37505000-625	5.000	5.750	0.625	
37505000N625/P	5.000	5.750	0.625	
37505250-500	5.250	6.000	0.500	
37505250N500/P	5.250	6.000	0.500	
37505250-625	5.250	6.000	0.625	
37505250N625/P	5.250	6.000	0.625	
37505500-625	5.500	6.250	0.625	
37505625-625	5.625	6.375	0.625	
37505750-500	5.750	6.500	0.500	
37505750-625	5.750	6.500	0.625	
37505750Q625/V	5.750	6.500	0.625	
37505750N625/P	5.750	6.500	0.625	
37505750V625/P	5.750	6.500	0.625	
37506000-625	6.000	6.750	0.625	
37506250-500	6.250	7.000	0.500	
37506250Q500/V	6.250	7.000	0.500	
37506250N500/P	6.250	7.000	0.500	
37506250-625	6.250	7.000	0.625	
37506250N625/P	6.250	7.000	0.625	
37506500-500	6.500	7.250	0.500	

NOTE: MINIMUM LINE ORDER MAY APPLY

