

# Cushion Seals


## Ordering Information

**Part Number:** Prefix - ID X OD X H

**Example:** MRT - 60 X 73 X 13.2

Style MRT cushion rings are found in Japanese-made excavator cylinders.

**Sizes are in stock where prices are shown.**

<i>Style</i>	
	MRT
Seal:	Filled Nylon or Reinforced Phenolic
Temperature:	-40 to +250° F
Pressure:	0 to 5,000 PSI

PART NUMBER	ID	OD	H	LIST PRICE
MRT-100	95	100	5	\$ 17.11
MRT-100A	89	99	8	18.94
MRT-105A	94	104	8	21.44
MRT-107	102	107	6	17.94
MRT-115	110	115	6	11.94
MRT-120	115	120	6	17.94
MRT-120A	109	119	8	22.00
MRT-128A	116	128	10	19.33
MRT-134A	122	134	10	20.39
MRT-40	35	40	6	15.39
MRT-46	41	45	6	11.56
MRT-65	60	65	6	18.00
MRT-70	65	70	6	20.00
MRT-70A	63	69	6	19.05
MRT-72A	66	72	6	19.61
MRT-75	70	75	6	22.22
MRT-75A	68	74	6	20.33
MRT-80	75	80	6	24.42
MRT-80A	69	79	8	18.27
MRT-85	80	85	6	15.56
MRT-85A	74	84	8	18.44
MRT-90	85	90	6	26.89
MRT-90A	79	89	8	18.61
MRT-95	90	95	6	29.57
MRT-95A	84	94	8	17.78

# U-Seals

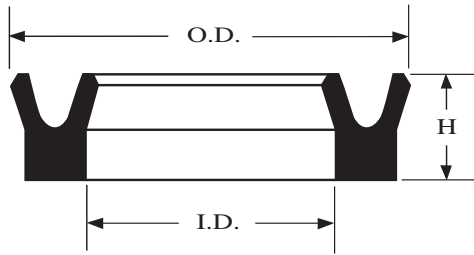
## Ordering Information






**Part Number:** Prefix - ID X OD X H

**Example:** MUSN - 6.3 X 16.3 X 8

**Sizes and styles are in stock where prices are shown.**

\* items will be deleted when present stock is depleted.



<b>Styles</b>	
	<p><b>MRTU</b> ROD U-SEAL</p> <p>Seal: Urethane Temperature: -65 to +220° F Pressure: 0 to 5,000 PSI</p>
	<p><b>MRU</b> ROD U-SEAL</p> <p>Seal: Urethane Temperature: -65 to +220° F Pressure: 0 to 5,000 PSI</p>
	<p><b>MUSN</b> SYMMETRICAL U-SEAL</p> <p>Seal: Nitrile 90 Temperature: -40 to +250° F Pressure: 0 to 3,000 PSI</p>
	<p><b>MUU</b> SYMMETRICAL U-SEAL</p> <p>Seal: Urethane Temperature: -65 to +220° F Pressure: 0 to 5,000 PSI</p>
	<p><b>MUUL</b> LOADED SYM. U-SEAL</p> <p>Seal: Urethane Temperature: -65 to +220° F Pressure: 0 to 5,000 PSI</p>

ID	OD	H	MRTU	MRU	MUSN	MUU	MUUL
6.3	16.3	8.0			\$ 2.84		
7.1	17.1	8.0			2.84		
8.0	18.0	8.0			2.84		
9.0	19.0	8.0			3.05		\$ 3.09
10.0	20.0	8.0			3.05		3.71
11.2	19.2	5.0				\$ 2.66	
11.2	21.2	8.0			3.26	3.44	
12.0	18.0	5.7	\$ 5.14				
12.0	20.0	5.7	5.17				
12.0	22.0	7.7					3.32
12.5	22.5	8.0			3.26		3.61
14.0	22.0	5.0				2.91	3.61
14.0	24.0	8.0			3.62		3.61
15.0	25.0	8.0			3.62		3.79
16.0	22.0	5.0	5.78				
16.0	24.0	5.0			1.97		3.39
16.0	24.0	5.7	6.30				
16.0	26.0	7.7	5.56				
16.0	26.0	8.0			3.83		3.79
18.0	25.0	5.0	5.83				
18.0	26.0	5.0			1.97	3.94	3.90
18.0	26.0	6.0	6.48				
18.0	26.0	8.0				5.20	
18.0	28.0	8.0			4.04	6.80	6.80
18.0	34.0	8.0				6.95	
20.0	26.0	5.0	4.63				3.42
20.0	28.0	5.0			1.97	4.08	4.31
20.0	28.0	5.7	5.29	\$ 7.61			
20.0	30.0	7.7	5.54				
20.0	30.0	8.0		5.32	4.46		4.21
20.0	35.0	10.0					7.58
20.0	40.0	12.0				6.64	9.09
22.0	30.0	5.7	5.07				4.66
22.0	30.0	7.0				18.72	
22.0	32.0	7.3	5.29				
22.0	35.0	8.0					4.74
22.0	35.0	10.0					4.79
22.0	40.0	10.0				5.60	
22.0	40.0	12.0					5.67
22.4	30.0	5.0			1.97	5.57	4.78
22.4	32.4	8.0			5.04		5.93
23.5	31.5	5.0			1.97	5.63	
25.0	33.0	5.0			1.97	5.63	4.92
25.0	33.0	5.7	5.07	6.14			

NORTH AMERICA

SALES OFFICE HOURS

WORLDWIDE

# U-Seals

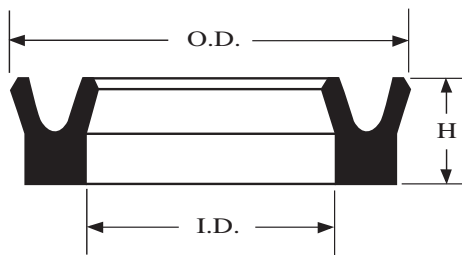
## Ordering Information

**Part Number:** Prefix - ID X OD X H

**Example:** MUSN - 6.3 X 16.3 X 8

**Sizes and styles are in stock where prices are shown.**

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## Styles



**MRTU**  
ROD U-SEAL

Seal: Urethane  
Temperature: -65 to +220° F  
Pressure: 0 to 5,000 PSI



**MRU**  
ROD U-SEAL

Seal: Urethane  
Temperature: -65 to +220° F  
Pressure: 0 to 5,000 PSI



**MUSN**  
SYMMETRICAL  
U-SEAL

Seal: Nitrile 90  
Temperature: -40 to +250° F  
Pressure: 0 to 3,000 PSI



**MUU**  
SYMMETRICAL  
U-SEAL

Seal: Urethane  
Temperature: -65 to +220° F  
Pressure: 0 to 5,000 PSI



**MUUL**  
LOADED SYM.  
U-SEAL

Seal: Urethane  
Temperature: -65 to +220° F  
Pressure: 0 to 5,000 PSI

ID	OD	H	MRTU	MRU	MUSN	MUU	MUUL
25.0	33.0	8.0					\$ 5.78
25.0	35.0	5.0		\$ 6.43			
25.0	35.0	6.0		6.03		\$ 5.63	
25.0	35.0	7.7	\$ 5.58				
25.0	35.0	8.0		5.32	\$ 5.46		5.93
25.0	35.0	10.0	5.58				5.93
25.0	40.0	10.0				7.09	
25.0	45.0	10.0				5.93	
28.0	35.5	5.0			1.97	6.05	5.80
28.0	38.0	7.3	5.58	5.84			
28.0	38.0	8.0					5.93
28.0	40.0	10.0					5.93
28.0	43.0	10.0			6.46		5.93
28.0	43.0	11.4	5.58				
30.0	38.0	5.0				7.98	
30.0	38.0	5.8	5.58				
30.0	38.0	6.3	5.58				
30.0	40.0	6.0		4.35	2.04	6.92	6.70
30.0	40.0	7.0		5.57		6.92	
30.0	40.0	7.3		5.30			
30.0	40.0	8.0		6.42			
30.0	40.0	10.0	5.78			6.83	6.31
30.0	42.0	9.0				5.38	6.86
30.0	42.0	10.0				5.60	
30.0	43.0	10.0		5.57			
30.0	45.0	10.0			6.67	5.04	5.04
30.0	46.0	9.0		7.12			
30.0	50.0	10.0		7.17			5.55
31.5	41.5	6.0			2.04	7.04	
31.5	44.5	10.0			6.88		
32.0	40.0	6.0	4.83				
32.0	40.0	7.7	5.60				
32.0	40.0	8.0					5.36
32.0	42.0	5.6				6.68	
32.0	42.0	5.7	5.29				
32.0	42.0	6.0		8.44			
32.0	42.0	7.3	6.17				6.86
32.0	42.0	7.3-GT		3.88			
32.0	42.0	10.0	6.17	5.81			4.77
32.0	46.0	10.0				7.16	
32.0	47.0	9.1	6.39				
32.0	47.0	10.0	6.39			5.39	5.48
32.0	48.0	10.0					8.03
35.0	43.0	6.3	5.58				

# U-Seals

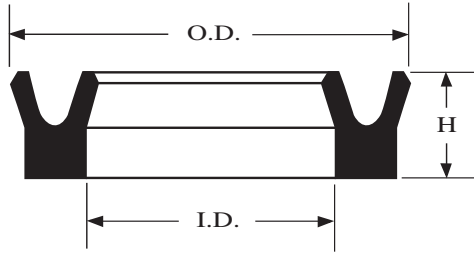
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<b>Styles</b>	
	<p><b>MRTU</b> ROD U-SEAL</p> <p>Seal: Urethane Temperature: -65 to +220° F Pressure: 0 to 5,000 PSI</p>
	<p><b>MRU</b> ROD U-SEAL</p> <p>Seal: Urethane Temperature: -65 to +220° F Pressure: 0 to 5,000 PSI</p>
	<p><b>MUSN</b> SYMMETRICAL U-SEAL</p> <p>Seal: Nitrile 90 Temperature: -40 to +250° F Pressure: 0 to 3,000 PSI</p>
	<p><b>MUU</b> SYMMETRICAL U-SEAL</p> <p>Seal: Urethane Temperature: -65 to +220° F Pressure: 0 to 5,000 PSI</p>
	<p><b>MUUL</b> LOADED SYM. U-SEAL</p> <p>Seal: Urethane Temperature: -65 to +220° F Pressure: 0 to 5,000 PSI</p>

ID	OD	H	MRTU	MRU	MUSN	MUU	MUUL
35.0	43.0	8.2	\$ 5.58				
35.0	45.0	6.0			\$ 2.24	\$ 6.55	\$ 7.12
35.0	45.0	6.3		\$ .50			
35.0	45.0	7.3		10.22			
35.0	45.0	7.7	6.03			6.55	
35.0	45.0	10.0	5.58			6.44	6.83
35.0	50.0	9.0	6.78				
35.0	50.0	10.0	6.61		7.25		5.57
35.0	51.0	9.0		7.28			
35.0	55.0	10.0					8.22
35.5	45.0	6.0			2.24	6.55	
35.5	50.5	10.0			8.15		
36.0	44.0	6.0					4.55
36.0	44.0	6.4	5.29				
36.0	44.0	8.0	5.66				
36.0	46.0	6.0			14.50		
36.0	46.0	7.0	5.52				
36.0	46.0	10.0	6.17	5.93			7.71
38.0	48.0	6.0				7.60	
40.0	48.0	5.0		6.95			
40.0	48.0	8.0					5.03
40.0	48.0	8.2	6.17				
40.0	50.0	6.0		7.24	2.36	7.60	7.34
40.0	50.0	7.0	7.65				
40.0	50.0	7.3		7.65			8.12
40.0	50.0	10.0	8.69				7.68
40.0	53.0	8.0					8.07
40.0	53.0	9.0			8.50		
40.0	55.0	9.0		8.07			8.07
40.0	55.0	10.0	7.52	21.40	8.98	8.07	7.80
40.0	56.0	12.0		8.20			
40.0	60.0	12.0		8.61		8.39	8.86
40.0	80.0	8.1	12.22				
42.0	50.0	7.0		11.66			
42.0	52.0	7.3		12.66			
42.0	55.0	7.0					8.07
45.0	53.0	8.1	6.17				
45.0	55.0	6.0		8.53	2.63	9.78	7.80
45.0	55.0	7.3	6.17	8.03			7.80
45.0	55.0	10.0	8.61				9.98
45.0	56.0	7.0			2.63	10.31	
45.0	60.0	9.0		10.17			9.98
45.0	60.0	10.0	6.83		9.19		10.17
45.0	60.0	11.0				18.28	

# U-Seals

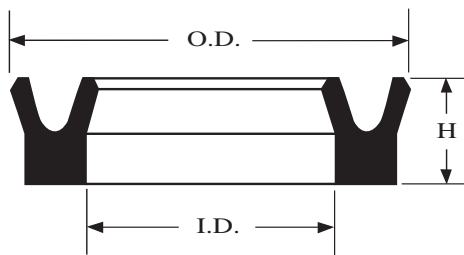
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## Styles



**MRTU**

ROD U-SEAL

Seal: Urethane  
Temperature: -65 to +220° F  
Pressure: 0 to 5,000 PSI



**MRU**

ROD U-SEAL

Seal: Urethane  
Temperature: -65 to +220° F  
Pressure: 0 to 5,000 PSI



**MUSN**

SYMMETRICAL  
U-SEAL

Seal: Nitrile 90  
Temperature: -40 to +250° F  
Pressure: 0 to 3,000 PSI



**MUU**

SYMMETRICAL  
U-SEAL

Seal: Urethane  
Temperature: -65 to +220° F  
Pressure: 0 to 5,000 PSI



**MUUL**

LOADED SYM.  
U-SEAL

Seal: Urethane  
Temperature: -65 to +220° F  
Pressure: 0 to 5,000 PSI

ID	OD	H	MRTU	MRU	MUSN	MUU	MUUL
45.0	65.0	10.0	\$ 11.68				
45.0	65.0	12.0		\$ 7.39			\$ 11.26
48.0	63.0	10.0			\$ 9.29	\$ 12.71	
50.0	60.0	6.0			2.78	7.23	7.94
50.0	60.0	7.3	8.18	7.88			9.28
50.0	60.0	10.0	9.12				7.55
50.0	60.0	11.8	6.61				
50.0	63.0	8.0		9.91			
50.0	63.0	10.0		10.24			
50.0	65.0	9.0		12.31			10.45
50.0	65.0	9.5	8.37				
50.0	65.0	10.0			9.71	11.50	11.24
50.0	65.0	11.0	13.24			19.94	
50.0	65.0	14.5	6.66				
50.0	66.0	12.0		7.25			
50.0	70.0	12.0		10.40			11.81
53.0	63.0	6.0			2.94	11.07	8.20
53.0	73.0	12.0			10.08	11.81	
55.0	65.0	6.0			2.94	11.07	8.88
55.0	65.0	10.0	6.61				
55.0	65.0	12.0					12.76
55.0	68.0	10.0		12.76			
55.0	70.0	9.0		11.76			11.13
55.0	70.0	11.8	8.59				
55.0	71.0	12.0		13.72			
55.0	75.0	12.0		10.52	10.50		13.38
56.0	66.0	6.0			2.94	11.34	8.50
56.0	66.0	7.3		8.93			
56.0	66.0	10.0	9.47		2.94		
56.0	71.0	9.0		10.07			
56.0	71.0	10.0	8.15				
56.0	71.0	11.0	10.98				
58.0	68.0	6.0				7.68	
60.0	68.0	11.0	9.72				
60.0	70.0	6.0			3.17	7.68	8.65
60.0	70.0	10.0	10.57				8.28
60.0	70.0	11.8	7.72				
60.0	71.0	7.0			3.17		7.68
60.0	72.0	10.0	7.72				
60.0	73.0	10.0		10.29			
60.0	75.0	9.0		10.71			11.55
60.0	75.0	10.0	11.12				
60.0	75.0	11.8	11.84				
60.0	80.0	12.0		11.45	12.13		12.01

# U-Seals

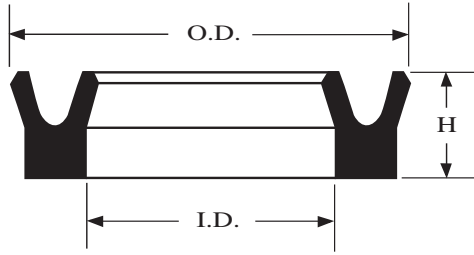
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<b>Styles</b>	
	<p><b>MRTU</b> ROD U-SEAL</p> <p>Seal: Urethane Temperature: -65 to +220° F Pressure: 0 to 5,000 PSI</p>
	<p><b>MRU</b> ROD U-SEAL</p> <p>Seal: Urethane Temperature: -65 to +220° F Pressure: 0 to 5,000 PSI</p>
	<p><b>MUSN</b> SYMMETRICAL U-SEAL</p> <p>Seal: Nitrile 90 Temperature: -40 to +250° F Pressure: 0 to 3,000 PSI</p>
	<p><b>MUU</b> SYMMETRICAL U-SEAL</p> <p>Seal: Urethane Temperature: -65 to +220° F Pressure: 0 to 5,000 PSI</p>
	<p><b>MUUL</b> LOADED SYM. U-SEAL</p> <p>Seal: Urethane Temperature: -65 to +220° F Pressure: 0 to 5,000 PSI</p>

ID	OD	H	MRTU	MRU	MUSN	MUU	MUUL
63.0	73.0	6.0			\$ 3.31	\$ 7.68	
63.0	73.0	12.0	\$ 10.69				
63.0	75.0	8.7					\$ 10.50
63.0	78.0	10.0	8.59				
63.0	78.0	10.6					13.79
63.0	78.0	11.0	12.43			11.97	
63.0	79.0	11.5-GT		\$ 24.00			
63.0	83.0	12.0		12.92	12.92		
63.0	83.0	15.0					12.95
64.0	80.0	12.0			32.56		
65.0	75.0	6.0		9.08	3.31	12.24	9.70
65.0	75.0	11.8	7.50				
65.0	78.0	10.0		11.97			
65.0	80.0	9.0		11.24			12.80
65.0	85.0	12.0		15.03	13.76		13.77
67.0	77.0	6.0			3.31	12.24	
67.0	87.0	12.0			14.54		
70.0	80.0	6.0			3.59	12.80	10.56
70.0	80.0	12.0	12.59				13.58
70.0	83.0	10.0		11.76			
70.0	85.0	8.4				14.18	
70.0	85.0	9.0		12.76			12.84
70.0	85.0	10.0	9.57				14.18
70.0	85.0	11.4				10.06	
70.0	85.0	11.5	9.57				
70.0	90.0	12.0		15.34	14.96		16.70
71.0	80.0	6.0			3.59	12.80	9.00
71.0	91.0	12.0			15.33		
75.0	85.0	6.0			3.93	14.10	10.96
75.0	85.0	6.3		18.74			
75.0	85.0	11.8	8.59				
75.0	85.0	12.0					14.39
75.0	88.0	10.0		14.30			
75.0	90.0	9.0		14.07			15.03
75.0	95.0	12.0		15.46	16.96		17.57
78.0	86.0	11.0	9.72				
80.0	90.0	6.0			4.18	16.45	11.58
80.0	90.0	10.0	9.74				
80.0	90.0	12.0	13.06			17.69	
80.0	93.0	10.0		15.65			
80.0	95.0	8.4				14.90	
80.0	95.0	9.0		15.65			
80.0	95.0	10.0		16.14			
80.0	95.0	12.0	16.75				

# U-Seals

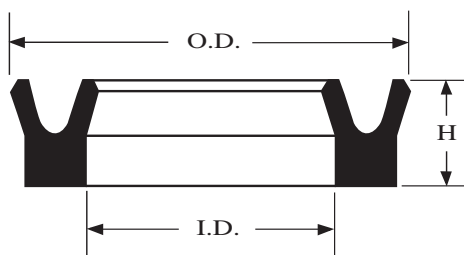
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## Styles



**MRTU**

ROD U-SEAL

Seal: Urethane  
Temperature: -65 to +220° F  
Pressure: 0 to 5,000 PSI



**MRU**

ROD U-SEAL

Seal: Urethane  
Temperature: -65 to +220° F  
Pressure: 0 to 5,000 PSI



**MUSN**

SYMMETRICAL  
U-SEAL

Seal: Nitrile 90  
Temperature: -40 to +250° F  
Pressure: 0 to 3,000 PSI



**MUU**

SYMMETRICAL  
U-SEAL

Seal: Urethane  
Temperature: -65 to +220° F  
Pressure: 0 to 5,000 PSI



**MUUL**

LOADED SYM.  
U-SEAL

Seal: Urethane  
Temperature: -65 to +220° F  
Pressure: 0 to 5,000 PSI

ID	OD	H	MRTU	MRU	MUSN	MUU	MUUL
80.0	100.0	12.0	\$ 16.50	\$ 17.01	\$ 20.21		\$ 17.01
80.0	100.0	14.5	16.28				
84.0	104.0	12.0				\$ 18.20	
85.0	100.0	9.0	16.20	17.01	4.70	19.91	16.50
85.0	100.0	10.0		17.07			
85.0	100.0	12.5					20.21
85.0	105.0	12.0		17.60	22.63		20.21
90.0	100.0	6.0					17.93
90.0	100.0	11.5	34.45				
90.0	100.0	12.0				19.14	
90.0	105.0	9.0		17.90	5.17	21.64	18.26
90.0	105.0	10.0		18.11			
90.0	105.0	11.4	11.86				
90.0	110.0	12.0		18.87	24.36		25.90
95.0	110.0	9.0		18.95	5.39	20.59	
95.0	110.0	10.0		18.95			
95.0	115.0	12.0		19.11	25.62		25.90
98.0	112.0	9.0			5.88	20.97	
100.0	113.0	12.5-E		12.56			
100.0	115.0	9.0	15.02		5.88	20.97	20.48
100.0	115.0	10.0		14.47			
100.0	115.0	12.0	15.02				
100.0	120.0	11.8	20.06				
100.0	120.0	12.0		20.73	26.25	21.70	21.70
100.0	120.0	14.5	20.06				
105.0	115.0	11.5	38.25				
105.0	115.0	13.2	15.43				
105.0	120.0	9.0		22.91			21.84
105.0	120.0	10.0		23.71			
105.0	120.0	14.5	17.75				
105.0	125.0	11.4				15.33	
105.0	125.0	12.0		25.73			
105.0	125.0	15.0		24.90	27.25		21.84
106.0	126.0	15.0			27.88		
110.0	125.0	9.0		26.32			22.53
110.0	125.0	10.0		26.78			
110.0	125.0	15.0				22.53	
110.0	130.0	10.0		27.30			
110.0	130.0	11.8	27.42				
110.0	130.0	12.0		27.64			22.68
110.0	130.0	13.0		27.64			
110.0	130.0	14.5	27.42				22.23
110.0	130.0	15.0		29.87	29.87	20.16	23.00
112.0	125.0	9.0			6.67	21.70	20.00

# U-Seals

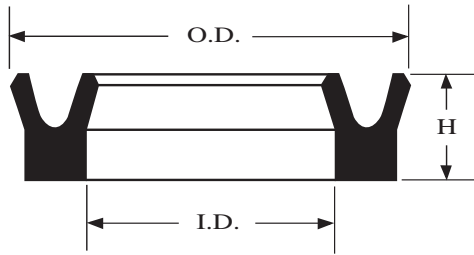
## Ordering Information

**Part Number:** Prefix - ID X OD X H






**Example:** MUSN - 6.3 X 16.3 X 8

**Sizes and styles are in stock where prices are shown.**

\* items will be deleted when present stock is depleted.



METRIC - U-SEALS

<b>Styles</b>	
 <p><b>MRTU</b> ROD U-SEAL</p> <p>Seal: Urethane Temperature: -65 to +220° F Pressure: 0 to 5,000 PSI</p>	
 <p><b>MRU</b> ROD U-SEAL</p> <p>Seal: Urethane Temperature: -65 to +220° F Pressure: 0 to 5,000 PSI</p>	
 <p><b>MUSN</b> SYMMETRICAL U-SEAL</p> <p>Seal: Nitrile 90 Temperature: -40 to +250° F Pressure: 0 to 3,000 PSI</p>	
 <p><b>MUU</b> SYMMETRICAL U-SEAL</p> <p>Seal: Urethane Temperature: -65 to +220° F Pressure: 0 to 5,000 PSI</p>	
 <p><b>MUUL</b> LOADED SYM. U-SEAL</p> <p>Seal: Urethane Temperature: -65 to +220° F Pressure: 0 to 5,000 PSI</p>	

ID	OD	H	MRTU	MRU	MUSN	MUU	MUUL
112.0	132.0	15.0			\$ 31.50		
115.0	130.0	9.0		\$ 28.77			
115.0	135.0	12.0		28.00			\$ 23.50
115.0	135.0	15.0				\$ 28.77	
118.0	138.0	15.0			35.54		
120.0	135.0	9.0		29.45			
120.0	130.0	11.5	\$ 45.70				
120.0	140.0	10.0		30.47			
120.0	140.0	12.0		32.10			29.36
120.0	140.0	13.0		32.10			
120.0	140.0	14.5				29.22	23.81
120.0	140.0	15.0		27.71	36.33		24.61
125.0	140.0	8.9				15.27	
125.0	140.0	9.0			8.22		23.46
125.0	145.0	14.5	29.89				
125.0	145.0	15.0			38.75	22.61	25.84
125.0	150.0	18.0					31.33
130.0	140.0	14.5	26.25				
130.0	145.0	9.0		26.15			
130.0	150.0	12.0		30.45			23.67
130.0	150.0	13.0					23.67
130.0	150.0	14.5	31.33				
130.0	150.0	15.0			46.46	23.22	23.67
130.0	150.0	16.0					25.84
135.0	150.0	9.0					19.44
135.0	155.0	15.0					24.55
136.0	150.0	9.0			9.45	24.91	19.54
140.0	150.0	11.5	59.55				
140.0	155.0	8.9				22.00	
140.0	155.0	9.0					21.59
140.0	160.0	11.8	33.22				
140.0	160.0	12.0		34.50			32.40
140.0	160.0	14.5	33.22				
140.0	160.0	15.0			52.92	23.55	26.67
140.0	165.0	18.2					32.44
145.0	160.0	9.0			10.42	28.39	23.04
145.0	165.0	15.0				28.11	
150.0	165.0	8.9				26.88	
150.0	165.0	9.0			10.83		22.66
150.0	170.0	12.0		40.55			
150.0	170.0	13.0	36.40				
150.0	170.0	14.6		46.75			
150.0	170.0	15.0			61.37	28.11	28.22
150.0	170.0	16.0		46.75			30.16



# U-Seals

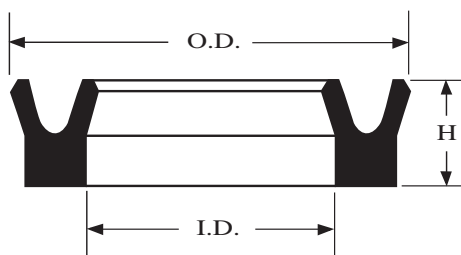
## Ordering Information

**Part Number:** Prefix - ID X OD X H

**Example:** MUSN - 6.3 X 16.3 X 8

**Sizes and styles are in stock where prices are shown.**

\* items will be deleted when present stock is depleted.



## Styles



**MRTU**

ROD U-SEAL

Seal: Urethane  
Temperature: -65 to +220° F  
Pressure: 0 to 5,000 PSI



**MRU**

ROD U-SEAL

Seal: Urethane  
Temperature: -65 to +220° F  
Pressure: 0 to 5,000 PSI



**MUSN**

SYMMETRICAL  
U-SEAL

Seal: Nitrile 90  
Temperature: -40 to +250° F  
Pressure: 0 to 3,000 PSI



**MUU**

SYMMETRICAL  
U-SEAL

Seal: Urethane  
Temperature: -65 to +220° F  
Pressure: 0 to 5,000 PSI



**MUUL**

LOADED SYM.  
U-SEAL

Seal: Urethane  
Temperature: -65 to +220° F  
Pressure: 0 to 5,000 PSI

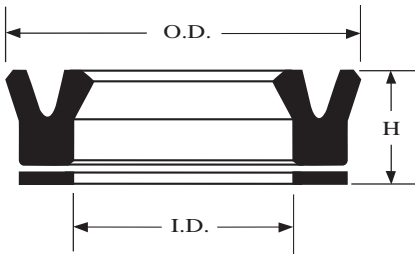
ID	OD	H	MRTU	MRU	MUSN	MUU	MUUL
150.0	180.0	18.0					\$ 40.11
155.0	180.0	15.0				\$ 31.33	
155.0	180.0	16.0					33.56
160.0	170.0	11.5	\$ 33.50				
160.0	175.0	9.0			\$ 12.47	33.61	24.28
160.0	180.0	12.0		\$ 48.32			
160.0	180.0	14.5	38.32				
160.0	180.0	15.0					28.78
160.0	180.0	14.5-E				43.68	
160.0	185.0	15.0				34.44	
160.0	185.0	16.0		49.60			28.78
165.0	180.0	9.0			13.13	35.11	
165.0	180.0	9.5					25.11
165.0	190.0	15.0				37.00	
170.0	195.0	15.0				38.83	29.33
170.0	195.0	16.0		47.50			
175.0	200.0	15.0				40.11	37.89
177.7	195.0	9.5	39.39				
180.0	200.0	12.0			14.81		
180.0	200.0	12.5					33.89
180.0	205.0	15.0				42.38	
180.0	205.0	16.0		126.99			39.11
190.0	210.0	12.0				44.00	35.39
190.0	215.0	15.0				44.83	
190.0	215.0	16.0					41.28
200.0	220.0	12.0			17.50	45.61	
200.0	220.0	12.5					37.67
200.0	225.0	15.0				46.16	
200.0	225.0	16.0		105.09			43.44
200.0	225.0	18.0					43.44
204.0	224.0	12.0			18.84		
205.0	235.0	18.0					77.56
210.0	235.0	18.0				48.27	
220.0	240.0	12.0				48.83	
220.0	250.0	17.0				49.27	
230.0	250.0	12.0			21.26	49.50	
240.0	265.0	18.0				55.61	56.56
240.0	275.0	18.0				55.61	
250.0	275.0	18.0				60.83	



# Rod U-Seals w/ Back-up Rings

**Ordering Information**

**Part Number:** Prefix - ID X OD X H  
**Example:** MRUB - 60 X 73 X 13.2

Sizes are in stock where prices are shown.



<i>Styles</i>	
	<p><b>MRUB</b></p> <p>U-Seal: Urethane                      Back-up: Nylon                      Temperature: -40 to +200° F                      Pressure: 0 to 5,500 PSI</p>
	<p><b>MRTUB</b></p> <p>U-Seal: Urethane                      Energizer: Nitrile Rubber                      Back-up: Polyacetal                      Temperature: -40 to +230° F                      Pressure: 0 to 6000 PSI</p>

ID	OD	H	MRUB	MRTUB
60.0	73.0	13.0		\$ 25.28
60.0	73.0	13.2	\$ 18.35	
63.0	78.0	11.5-GT	50.33	
65.0	78.0	13.2	18.68	
70.0	80.0	7-E		22.00
70.0	83.0	13.2	19.56	
70.0	86.0	11.5-GT	57.00	
75.0	88.0	13.0		27.66
75.0	88.0	13.2	21.15	
80.0	93.0	13.2	21.82	
80.0	95.0	13.0		40.44
85.0	100.0	13.0		30.62
85.0	100.0	13.2	23.56	
90.0	105.0	13.0		32.94
90.0	105.0	13.2	25.07	
95.0	110.0	13.0		33.66
95.0	110.0	13.2	26.19	
100.0	115.0	13.0		34.56
100.0	115.0	13.2	26.46	
110.0	130.0	13.0	36.00	36.72
120.0	140.0	13.0		38.11
140.0	160.0	13.0		42.56