

**1-800-GRAINGER (472-4643)**

For more information on Rubber, see page 2202.

▶ CHOOSE: Duro.	▶ CHOOSE: Color	▶ CHOOSE: Clarity	▶ CHOOSE: Overall Length	Dia.	Item No.
40A, 60A, 75D, 80A, 95A	Black, Amber	Opaque, Semi-Clear	4 ft, 6 in, 12 in, 24 in, 36 in	1/4"	K4770
				3/8"	K4776
				1/2"	K4769
				5/8"	K4778
				3/4"	K4775
				7/8"	K4779
				1"	K4768
				1 1/8"	K4766
				1 1/4"	K4765
				1 1/2"	K4764
				1 3/4"	K4767
				2"	K4773
				2 1/4"	K4772
				2 1/2"	K4771
3"	K4774				
4"	K4777				



**Rubber Rods**

Thicker and shorter than rubber cords and constructed of abrasion-resistant polyurethane. Rods are typically used for sealing, cushioning, or are fabricated into rubber parts.

**Rubber Cord Stock**

Commonly used for custom seals and the rubber is often vulcanized for improved elasticity, tensile strength, and hardness. Material is sometimes referred to as O-ring cord stock.



	▶ CHOOSE: Cross Section	Duro.	Color	Shape	▶ CHOOSE: Overall Length	Item No.
<b>Brown Viton</b>	0.103 in, 0.125 in, 0.139 in, 0.187 in, 0.21 in, 0.25 in, 0.275 in, 0.312 in, 0.375 in, 0.437 in, 0.5 in	75A	Brown	Round	5 ft, 10 ft, 25 ft, 50 ft, 100 ft, 24 in	K4780
	1.6 mm, 2 mm, 2.5 mm, 3 mm, 4 mm, 4.5 mm, 5 mm, 5.7 mm, 6 mm, 7.5 mm, 8 mm, 9 mm, 10 mm, 12 mm, 14 mm	75A	Brown	Round	5 ft, 10 ft, 25 ft, 50 ft, 100 ft	K4781
<b>Food Grade (FDA) Buna-N</b>	0.07 in, 0.093 in, 0.125 in, 0.187 in, 0.25 in, 0.312 in, 0.375 in, 0.437 in, 0.5 in	70A	White	Round	10 ft, 25 ft, 50 ft, 100 ft	K4782
<b>Food Grade (FDA) Silicone</b>	0.07 in, 0.093 in, 0.103 in, 0.125 in, 0.139 in, 0.187 in, 0.21 in, 0.25 in, 0.275 in, 0.312 in, 0.375 in, 0.437 in, 0.5 in, 0.625 in, 0.75 in, 0.812 in, 0.875 in	70A	Red	Round	5 ft, 10 ft, 25 ft, 50 ft, 100 ft	K4783
	1 mm, 1.5 mm, 2 mm, 2.5 mm, 3 mm, 3.5 mm, 4 mm, 4.5 mm, 5 mm, 5.5 mm, 5.8 mm, 6 mm, 8 mm	70A	Red	Round	5 ft, 10 ft, 25 ft, 50 ft, 100 ft	K4784
<b>General Purpose Aflas</b>	0.103 in, 0.139 in, 0.21 in, 0.25 in, 0.275 in, 0.312 in, 0.375 in, 0.437 in, 0.5 in	80A	Black	Round	5 ft, 10 ft, 12 in, 25 ft, 50 ft, 100 ft	K4785
<b>General Purpose Buna-N</b>	0.07 in, 0.093 in, 0.103 in, 0.125 in, 0.139 in, 0.187 in, 0.21 in, 0.25 in, 0.275 in, 0.312 in, 0.375 in, 0.437 in, 0.5 in, 0.562 in, 0.625 in, 0.75 in, 0.812 in, 0.875 in, 1 in, 1.125 in, 1.25 in, 1.5 in	70A	Black	Round	5 ft, 10 ft, 25 ft, 50 ft, 100 ft	K4786
	1 mm, 1.6 mm, 2 mm, 2.4 mm, 2.5 mm, 3 mm, 3.5 mm, 4 mm, 4.5 mm, 5 mm, 5.5 mm, 5.7 mm, 6 mm, 6.5 mm, 7 mm, 7.5 mm, 8 mm, 8.5 mm, 9 mm, 10 mm, 11 mm, 12 mm, 13 mm, 14 mm	70A	Black	Round	5 ft, 10 ft, 25 ft, 50 ft, 100 ft	K4787
<b>General Purpose EPDM</b>	0.07 in, 0.093 in, 0.103 in, 0.125 in, 0.139 in, 0.187 in, 0.21 in, 0.25 in, 0.275 in, 0.312 in, 0.375 in, 0.437 in, 0.5 in, 0.625 in, 0.75 in, 1 in	70A	Black	Round	5 ft, 10 ft, 25 ft, 50 ft, 100 ft	K4788
	1.5 mm, 2 mm, 2.5 mm, 3 mm, 3.5 mm, 4 mm, 4.5 mm, 5 mm, 5.5 mm, 5.8 mm, 6 mm, 8 mm	70A	Black	Round	5 ft, 10 ft, 25 ft, 50 ft, 100 ft	K4789
<b>General Purpose Neoprene</b>	0.07 in, 0.093 in, 0.103 in, 0.125 in, 0.139 in, 0.187 in, 0.21 in, 0.25 in, 0.275 in, 0.312 in, 0.375 in, 0.437 in, 0.5 in, 0.562 in, 0.625 in, 0.75 in, 1 in	70A	Black	Round	10 ft, 25 ft, 50 ft, 100 ft, 5 ft	K4790
<b>General Purpose Round Viton</b>	0.07 in, 0.093 in, 0.103 in, 0.125 in, 0.139 in, 0.187 in, 0.21 in, 0.25 in, 0.275 in, 0.312 in, 0.375 in, 0.437 in, 0.5 in, 0.625 in, 0.75 in, 1 in, 1.5 in	75A	Black	Round	5 ft, 10 ft, 25 ft, 50 ft, 100 ft, 24 in, 12 in	K4791
	1.6 mm, 2 mm, 2.4 mm, 3 mm, 4 mm, 4.5 mm, 5 mm, 5.7 mm, 6 mm, 7.5 mm, 8 mm, 8.5 mm, 9 mm, 10 mm, 12 mm, 14 mm	75A	Black	Round	5 ft, 10 ft, 25 ft, 50 ft, 100 ft	K4792
<b>Hard Buna-N</b>	0.125 in, 0.139 in, 0.187 in, 0.21 in, 0.25 in, 0.275 in, 0.312 in, 0.375 in, 0.437 in, 0.5 in	90A	Black	Round	5 ft, 10 ft, 25 ft, 50 ft, 100 ft	K4793
	2 mm, 2.5 mm, 3 mm, 3.5 mm, 4 mm, 4.5 mm, 5 mm, 5.5 mm, 6 mm	90A	Black	Round	5 ft, 10 ft, 25 ft, 50 ft, 100 ft	K4794
<b>Hard Viton</b>	0.07 in, 0.103 in, 0.125 in, 0.139 in, 0.187 in, 0.21 in, 0.25 in, 0.275 in, 0.312 in, 0.375 in	90A	Black	Round	5 ft, 10 ft, 25 ft, 50 ft, 100 ft	K4795
<b>Metal-Detectable Food-Grade (FDA) Silicone</b>	0.039 in, 0.07 in, 0.103 in, 0.139 in, 0.21 in, 0.275 in, 0.312 in, 0.375 in, 0.5 in, 0.625 in, 0.75 in	70A	Blue	Round	10 ft, 25 ft, 50 ft, 100 ft, 20 ft, 36 in	K4796
	2 mm, 3 mm, 4 mm, 5 mm, 6 mm	70A	Blue	Round	10 ft, 20 ft, 36 in, 50 ft, 100 ft	K4797
<b>Soft Buna-N</b>	0.139 in, 0.21 in, 0.25 in, 0.275 in, 0.312 in, 0.375 in, 0.5 in, 0.625 in	50A	Black	Round	5 ft, 10 ft, 25 ft, 50 ft, 100 ft	K4798
<b>Soft Food-Grade (FDA) Silicone</b>	0.07 in, 0.103 in, 0.139 in, 0.21 in, 0.275 in, 0.312 in, 0.5 in	50A	Red	Round	5 ft, 10 ft, 25 ft, 50 ft, 100 ft	K4799
<b>Square Profile Buna-N</b>	0.098 in, 0.133 in, 0.156 in, 0.202 in, 0.264 in, 0.312 in, 0.375 in, 0.437 in, 0.5 in, 0.562 in, 0.625 in, 0.75 in, 0.875 in, 1 in	70A	Black	Square	5 ft, 10 ft, 25 ft, 50 ft, 100 ft	K4800
	10 mm	70A	Black	Square	10 ft, 25 ft, 50 ft, 100 ft	K4801
<b>Square Profile Silicone</b>	0.098 in, 0.133 in, 0.156 in, 0.202 in, 0.264 in, 0.312 in, 0.375 in, 0.437 in, 0.5 in, 0.625 in, 0.75 in	70A	Red	Square	10 ft, 25 ft, 50 ft, 100 ft	K4800
<b>Square-Profile Viton</b>	0.125 in, 0.133 in, 0.187 in, 0.25 in, 0.312 in, 0.375 in, 0.5 in, 0.625 in, 0.75 in	75A	Black	Square	5 ft, 10 ft, 25 ft, 50 ft, 100 ft, 24 in, 12 in	K4802
<b>X-Profile Buna-N</b>	0.07 in, 0.139 in, 0.21 in, 0.275 in, 0.5 in	70A	Black	X	5 ft, 10 ft, 25 ft, 50 ft, 100 ft	K4803
<b>X-Profile Viton</b>	0.07 in, 0.103 in, 0.139 in, 0.21 in, 0.275 in, 0.375 in, 0.5 in	75A	Black	X	5 ft, 10 ft, 24 in, 25 ft, 50 ft, 100 ft, 12 in	K4804

▶ CHOOSE: Overall Dia.	Duro.	Color	Clarity	Temp. Range	Tensile Strength	Item No.
<b>Buna-N Oil Resistant</b>	70A	Black	Opaque	-30°F-to-250°F	1,000 psi	K4997
3/16", 1/4", 5/16", 3/8", 1/2", 5/8", 3/4", 1", 1 1/8", 1 3/8", 2"						
<b>Neoprene Food-Grade (FDA) Water-Resistant</b>	70A	White	Opaque	-30°F-to-250°F	1,000 psi	K4998
3/16", 1/4", 5/16", 3/8", 1/2", 5/8", 3/4", 1", 1 1/8", 1 3/8", 2"						
<b>Neoprene Water-Resistant</b>	70A	Black	Opaque	-30°F-to-250°F	1,000 psi	K4999
3/16", 1/4", 5/16", 3/8", 1/2", 5/8", 3/4", 1", 1 1/8", 1 3/8", 2"						
<b>Polyurethane Abrasion-Resistant</b>	80A	Black	Opaque	-20°F-to-180°F	3,000 psi	K5000
3/16", 1/4", 5/16", 3/8", 1/2", 5/8", 3/4", 1", 1 1/8", 1 3/8", 2"						
<b>Silicone Food-Grade (FDA) High-Temperature</b>	70A	White	Semi-Clear	-80°F-to-450°F	700 psi	K5001
3/16", 1/4", 5/16", 3/8", 1/2", 5/8", 3/4", 1", 1 1/8", 1 3/8", 2"						
<b>Viton Chemical-Resistant</b>	70A	Black	Opaque	-10°F-to-400°F	1,000 psi	K5002
3/16", 1/4", 5/16", 3/8", 1/2", 5/8", 3/4", 1"						

**Rubber Balls**

Used as seals in pumps and check valves, and are commonly used inside of vibrating sifters to help clean screens in food, beverage, and pharmaceutical applications.

