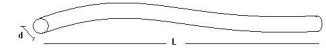




# MBA

## O-Rings - Cord



Nitrile and Fluoroelastomer continuous length o-ring cord.

Nitrile: Temp Range: -30°C to +90°C / Fluoroelastomer: Temp Range -20°C to +240°C.

Nitrile: Excellent resistance to mineral oil based fluids, hydrocarbon fuels, greases and water.

Nitrile: Not suitable for aromatic hydrocarbons, chlorinated hydrocarbons, brake fluid and some fire resistant hydraulic fluids.

Fluoroelastomer: Suitable for synthetic and hydraulic fluids, strong acids, steam, many chemicals and many alkalis.

### O-Rings - Cord

Part Number	Nominal Diameter (d) mm <i>inches</i>	Material	Durometer Hardness	Maximum Continuous Length (L) Mtr
ORC-001.50-N70	1.50 <i>0.059</i>	Nitrile	Duro 70	30
# ORC-001.50-V75	1.50 <i>0.059</i>	Black Fluoroelastomer	Duro 75	500 Mtrs
# ORC-001.78-V75	1.78 <i>0.070</i>	Black Fluoroelastomer	Duro 75	500 Mtrs
ORC-001.78-N70	1.78 <i>0.070</i>	Nitrile	Duro 70	30

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## O-Rings - Cord

Part Number	Nominal Diameter (d) mm <i>inches</i>	Material	Durometer Hardness	Maximum Continuous Length (L) Mtr
# ORC-002.00-V75	2.00 <i>0.079</i>	Black Fluoroelastomer	Duro 75	500 Mtrs
ORC-002.00-N70	2.00 <i>0.079</i>	Nitrile	Duro 70	30
# ORC-002.38-N70	2.38 <i>0.094</i>	Nitrile	Duro 70	30
# ORC-002.40-N70	2.40 <i>0.094</i>	Nitrile	Duro 70	30
ORC-002.50-N70	2.50 <i>0.098</i>	Nitrile	Duro 70	30
# ORC-002.50-V75	2.50 <i>0.098</i>	Black Fluoroelastomer	Duro 75	500 Mtrs
# ORC-002.62-N70	2.62 <i>0.103</i>	Nitrile	Duro 70	30
# ORC-002.62-V75	2.62 <i>0.103</i>	Black Fluoroelastomer	Duro 75	500 Mtrs
ORC-003.00-N70	3.00 <i>0.118</i>	Nitrile	Duro 70	30
# ORC-003.00-V75	3.00 <i>0.118</i>	Black Fluoroelastomer	Duro 75	500 Mtrs

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## O-Rings - Cord

Part Number	Nominal Diameter (d) mm <i>inches</i>	Material	Durometer Hardness	Maximum Continuous Length (L) Mtr
# ORC-003.17-N70	3.17 <i>0.125</i>	Nitrile	Duro 70	30
# ORC-003.53-V75	3.53 <i>0.139</i>	Black Fluoroelastomer	Duro 75	500 Mtrs
ORC-003.53-N70	3.53 <i>0.139</i>	Nitrile	Duro 70	30
# ORC-004.00-V75	4.00 <i>0.157</i>	Black Fluoroelastomer	Duro 75	500 Mtrs
# ORC-004.00-N70	4.00 <i>0.157</i>	Nitrile	Duro 70	30
# ORC-004.50-N70	4.50 <i>0.177</i>	Nitrile	Duro 70	30
# ORC-004.50-V75	4.50 <i>0.177</i>	Black Fluoroelastomer	Duro 75	300 Mtrs
# ORC-004.70-N70	4.70 <i>0.185</i>	Nitrile NBR	Duro 70	300 Mtrs
# ORC-004.78-N70	4.78 <i>0.188</i>	Nitrile	Duro 70	30
# ORC-005.00-N70	5.00 <i>0.197</i>	Nitrile	Duro 70	30

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## O-Rings - Cord

Part Number	Nominal Diameter (d) mm <i>inches</i>	Material	Durometer Hardness	Maximum Continuous Length (L) Mtr
# ORC-005.00-V75	5.00 <i>0.197</i>	Black Fluoroelastomer	Duro 75	300 Mtrs
# ORC-005.33-V75	5.33 <i>0.210</i>	Black Fluoroelastomer	Duro 75	300 Mtrs
ORC-005.33-N70	5.33 <i>0.210</i>	Nitrile	Duro 70	30
ORC-005.50-N70	5.50 <i>0.217</i>	Nitrile NBR	Duro 70	200 Mtrs
# ORC-005.70-N70	5.70 <i>0.224</i>	Nitrile	Duro 70	30
# ORC-005.70-V75	5.70 <i>0.224</i>	Black Fluoroelastomer	Duro 75	300 Mtrs
# ORC-006.00-V75	6.00 <i>0.236</i>	Black Fluoroelastomer	Duro 75	300 Mtrs
# ORC-006.00-N70	6.00 <i>0.236</i>	Nitrile	Duro 70	30
# ORC-006.35-V75	6.35 <i>0.250</i>	Black Fluoroelastomer	Duro 75	200 Mtrs
# ORC-006.35-N70	6.35 <i>0.250</i>	Nitrile	Duro 70	30

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## O-Rings - Cord

Part Number	Nominal Diameter (d) mm <i>inches</i>	Material	Durometer Hardness	Maximum Continuous Length (L) Mtr
# ORC-006.99-N70	6.99 <i>0.275</i>	Nitrile	Duro 70	30
ORC-007.00-N70	7.00 <i>0.276</i>	Nitrile	Duro 70	30
# ORC-007.00-V75	7.00 <i>0.276</i>	Black Fluoroelastomer	Duro 75	200 Mtrs
# ORC-007.50-N70	7.50 <i>0.295</i>	Nitrile	Duro 70	30
# ORC-007.94-N70	7.94 <i>0.313</i>	Nitrile	Duro 70	30
# ORC-008.00-V75	8.00 <i>0.315</i>	Black Fluoroelastomer	Duro 75	100 Mtrs
ORC-008.00-N70	8.00 <i>0.315</i>	Nitrile	Duro 70	30
# ORC-008.40-V75	8.40 <i>0.331</i>	Black Fluoroelastomer	Duro 75	100 Mtrs
# ORC-008.40-N70	8.40 <i>0.331</i>	Nitrile	Duro 70	30
# ORC-009.00-V75	9.00 <i>0.354</i>	Black Fluoroelastomer	Duro 75	100 Mtrs

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## O-Rings - Cord

Part Number	Nominal Diameter (d) mm <i>inches</i>	Material	Durometer Hardness	Maximum Continuous Length (L) Mtr
# ORC-009.00-N70	9.00 <i>0.354</i>	Nitrile	Duro 70	30
# ORC-009.50-V75	9.50 <i>0.374</i>	Black Fluoroelastomer	Duro 75	100 Mtrs
# ORC-009.50-N70	9.50 <i>0.374</i>	Nitrile NBR	Duro 70	100 Mtrs
# ORC-009.53-N70	9.53 <i>0.375</i>	Nitrile	Duro 70	15
# ORC-010.00-V75	10.00 <i>0.394</i>	Black Fluoroelastomer	Duro 75	100 Mtrs
ORC-010.00-N70	10.00 <i>0.394</i>	Nitrile	Duro 70	30
# ORC-011.00-N70	11.00 <i>0.433</i>	Nitrile NBR	Duro 70	50 Mtrs
# ORC-011.12-N70	11.12 <i>0.438</i>	Nitrile	Duro 70	15
# ORC-012.00-V75	12.00 <i>0.472</i>	Black Fluoroelastomer	Duro 75	100 Mtrs
ORC-012.00-N70	12.00 <i>0.472</i>	Nitrile NBR	Duro 70	50 Mtrs

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## O-Rings - Cord

Part Number	Nominal Diameter (d) mm <i>inches</i>	Material	Durometer Hardness	Maximum Continuous Length (L) Mtr
# ORC-012.70-V75	12.70 <i>0.500</i>	Black Fluoroelastomer	Duro 75	100 Mtrs
# ORC-012.70-N70	12.70 <i>0.500</i>	Nitrile	Duro 70	15
# ORC-013.00-V75	13.00 <i>0.512</i>	Black Fluoroelastomer	Duro 75	100 Mtrs
# ORC-013.00-N70	13.00 <i>0.512</i>	Nitrile NBR	Duro 70	50 Mtrs
# ORC-014.00-V75	14.00 <i>0.551</i>	Black Fluoroelastomer	Duro 75	100 Mtrs
# ORC-014.00-N70	14.00 <i>0.551</i>	Nitrile NBR	Duro 70	50 Mtrs
# ORC-014.29-N70	14.29 <i>0.563</i>	Nitrile	Duro 70	15
# ORC-015.00-N70	15.00 <i>0.591</i>	Nitrile NBR	Duro 70	50 Mtrs
ORC-015.88-N70	15.88 <i>0.625</i>	Nitrile	Duro 70	15
# ORC-016.00-V75	16.00 <i>0.630</i>	Black Fluoroelastomer	Duro 75	50 Mtrs

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## O-Rings - Cord

Part Number	Nominal Diameter (d) mm <i>inches</i>	Material	Durometer Hardness	Maximum Continuous Length (L) Mtr
# ORC-016.00-N70	16.00 <i>0.630</i>	Nitrile NBR	Duro 70	50 Mtrs
# ORC-017.00-N70	17.00 <i>0.669</i>	Nitrile NBR	Duro 70	50 Mtrs
# ORC-019.00-N70	19.00 <i>0.748</i>	Nitrile NBR	Duro 70	25 Mtrs
# ORC-019.05-N70	19.05 <i>0.750</i>	Nitrile	Duro 70	15
# ORC-020.64-N70	20.64 <i>0.813</i>	Nitrile NBR	Duro 70	25 Mtrs
# ORC-022.00-N70	22.00 <i>0.866</i>	Nitrile NBR	Duro 70	25 Mtrs
# ORC-022.23-N70	22.23 <i>0.875</i>	Nitrile	Duro 70	15
# ORC-023.00-N70	23.00 <i>0.906</i>	Nitrile NBR	Duro 70	25 Mtrs
# ORC-024.00-N70	24.00 <i>0.945</i>	Nitrile NBR	Duro 70	25 Mtrs
# ORC-025.40-N70	25.40 <i>1.000</i>	Nitrile	Duro 70	15

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## O-Rings - Cord

Part Number	Nominal Diameter (d) mm <i>inches</i>	Material	Durometer Hardness	Maximum Continuous Length (L) Mtr
# ORC-028.00-V75	28.00 <i>1.102</i>	Black Fluoroelastomer	Duro 75	50 Mtrs
# ORC-028.00-N70	28.00 <i>1.102</i>	Nitrile NBR	Duro 70	25 Mtrs
# ORC-031.00-N70	31.00 <i>1.220</i>	Nitrile NBR	Duro 70	10 Mtrs
# ORC-040.00-N70	40.00 <i>1.575</i>	Nitrile NBR	Duro 70	10 Mtrs

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