



**Category**

- X-ring

**Construction**

- NBR 80°A

**Size Range**

- Imperial

**Features**

- X-rings are suitable for replacing imperial O-rings in dynamic applications. The square shape prevents rolling and the concave sides reduce friction in low pressure applications.

**Options**

- Contact Transeals for additional sizes and materials

**Groove Dimensions**

- Refer to the O-ring section of this catalogue for groove dimensions

### NBR 70 O-ring Cord Sizes

Dash No.	Actual Size		Nominal Size	
	ID	CS	ID	CS
QR006N8	0.114	0.070	1/8	1/16
QR007N8	0.145	0.070	5/32	1/16
QR008N8	0.176	0.070	3/16	1/16
QR009N8	0.208	0.070	7/32	1/16
QR010N8	0.239	0.070	1/4	1/16
QR011N8	0.301	0.070	5/16	1/16
QR012N8	0.364	0.070	3/8	1/16
QR110N8	0.362	0.103	3/8	3/32
QR111N8	0.424	0.103	7/16	3/32
QR112N8	0.487	0.103	1/2	3/32
QR113N8	0.549	0.103	9/16	3/32
QR114N8	0.612	0.103	5/8	3/32
QR115N8	0.674	0.103	42675	3/32
QR116N8	0.737	0.103	37714	3/32
QR210N8	0.734	0.139	3/4	1/8
QR211N8	0.796	0.139	13/16	1/8
QR212N8	0.859	0.139	7/8	1/8
QR213N8	0.921	0.139	15/16	1/8
QR214N8	0.984	0.139	1	1/8
QR215N8	1.046	0.139	1.1/16	1/8
QR216N8	1.109	0.139	1.1/8	1/8
QR217N8	1.171	0.139	1.3/16	1/8
QR218N8	1.234	0.139	1.1/4	1/8
QR219N8	1.296	0.139	1.5/16	1/8
QR220N8	1.359	0.139	1.3/8	1/8
QR221N8	1.421	0.139	1.7/16	1/8

### NBR 70 O-ring Cord Sizes (cont'd)

Dash No.	Actual Size		Nominal Size	
	ID	CS	ID	CS
QR222N8	1.484	0.139	1.1/2	1/8
QR325N8	1.475	0.210	1.1/2	3/16
QR326N8	1.600	0.210	1.5/8	3/16
QR327N8	1.725	0.210	1.3/4	3/16
QR328N8	1.850	0.210	1.7/8	3/16
QR329N8	1.975	0.210	2	3/16
QR330N8	2.100	0.210	2.1/8	3/16
QR331N8	2.225	0.210	2.1/4	3/16
QR332N8	2.350	0.210	2.3/8	3/16
QR333N8	2.475	0.210	2.1/2	3/16
QR334N8	2.600	0.210	2.5/8	3/16
QR335N8	2.725	0.210	2.3/4	3/16
QR336N8	2.850	0.210	2.7/8	3/16
QR337N8	2.975	0.210	3	3/16
QR338N8	3.100	0.210	3.1/8	3/16
QR339N8	3.225	0.210	3.1/4	3/16
QR340N8	3.350	0.210	3.3/8	3/16
QR341N8	3.475	0.210	3.1/2	3/16
QR342N8	3.600	0.210	3.5/8	3/16
QR343N8	3.725	0.210	3.3/4	3/16
QR344N8	3.850	0.210	3.7/8	3/16
QR345N8	3.975	0.210	4	3/16
QR346N8	4.100	0.210	4.1/8	3/16
QR347N8	4.225	0.210	4.1/4	3/16
QR348N8	4.350	0.210	4.3/8	3/16
QR349N8	4.475	0.210	4.1/2	3/16