



**HYDRAULIC** - DESIGN - SALES - SERVICE  
Precision Engineering and Machining

## O-RING CHARTS

### BSPP ORINGS

BSPP Size	Oring Part Number (Hallite)	Retaining Ring Part Number (RYCO)
1/8"	01-N011	36B-02
1/4"	01-N111	36B-04
3/8"	01-N113	36B-06
1/2"	01-N115	36B-08
5/8"	01-N117	36B-10
3/4"	01-N119	36B-12
1"	01-N217	36B-16
1 1/4"	01-N222	36B-20
1 1/2"	01-N224	36B-24
2"	01-N227	36B-32

### SAE FLANGE O-RINGS

SAE Flange Size	Hallite O-Ring Part No.	Nominal Size ID x OD x Cross section
1/2 "	01-N210	3/4" x 1" x 1/8"
3/4 "	01-N214	1" x 1 1/4" x 1/8"
1"	01-N219	1 5/16" x 1 9/16" x 1/8"
1 1/4"	01-N222	1 1/2" x 1 3/4" x 1/8"
1 1/2"	01-N225	1 7/8" x 2 1/8" x 1/8"
2"	01-N228	2 1/4" x 2 1/2" x 1/8"
2 1/2"	01-N232	2 3/4" x 3" x 1/8"
3"	01-N237	3 3/8" x 3 5/8" x 1/8"
3 1/2"	01-N241	3 7/8" x 4 1/8" x 1/8"
4"	01-N245	4 3/8" x 4 5/8" x 1/8"
5"	01-N253	5 3/8" x 5 5/8" x 1/8"

### ORFS O-RINGS

Thread Size	Nominal Hydraulic Hose Size	Hallite Part Number
9/16" x 18	1/4" (- 4)	01-N011
11/16" x 16	3/8" (- 6)	01-N012
13/16" x 16	1/2" (- 8)	01-N014
1" x 14	5/8" (- 10)	01-N016
1 3/16" x 12	3/4" (- 12)	01-N018
1 7/16" x 12	1" (- 16)	01-N021
1 11/16" x 12	1 1/4" (- 20)	01-N025
2" x 12	1 1/2" (- 24)	01-N029

### UNO THREAD O-RINGS

Thread Size	Nominal Hydraulic Hose Size	Hallite Part Number
7/16" UNF	1/4" (- 4)	01-B904
1/2" UNF	5/16" (- 5)	01-B905
9/16" UNF	3/8" (- 6)	01-B906
3/4" UNF	1/2" (- 8)	01-B908
7/8" UNF	5/8" (- 10)	01-B910
1 1/16" UNF	3/4" (- 12)	01-B912
1 5/16" UNF	1" (- 16)	01-B916
1 5/8" UNF	1 1/4" (- 20)	01-B920
1 7/8" UNF	1 1/2" (- 24)	01-B924
2 1/2" UNF	2" (- 32)	01-B932