

**INTERNATIONAL SEALSKIN™  
OIL RESISTANT LIQUID-TIGHT  
FLEXIBLE METALLIC CONDUIT  
(TYPE OR)**

**OR**



**FEATURES:**

- Stabilized polyvinyl chloride compound jacket
- Temperature range: -40° C to +105° C (-40° F to +220° F)  
60° C (140° F) wet,  
70° C (158° F) oil resistant
- Highly resistant to most oil and chemical degradation
- Exceeds ASTM standards for oil resistance
- Smooth interior for easy wire pull-thru
- Complete protection against most liquids and moisture vapor
- Connectors available from leading manufacturers
- Superior protection for circuits located in hostile environments
- RoHS WEEE compliant

**USES:**

International Sealskin™ OR Flexible Metallic Conduit is especially suitable for wiring machine tools, hydraulic presses and other types of industrial equipment, which are subjected to moisture from coolant, oils and fluids.

**SPECIFICATIONS:**

Trade Size And Catalog Number	Acceptable Internal Diameter		Acceptable External Diameter		Bending Radius in Inches	Approx. Weight of 100 Ft.	Approx. Feet Per Standard Pkg.
	Min.	Max.	Min.	Max.			
OR-3/8*	0.484	0.504	0.690	0.710	2	19	100
OR-1/2*	0.622	0.642	0.820	0.840	2-1/2	22	100
OR-3/4*	0.820	0.840	1.030	1.050	3	35	100
OR-1*	1.041	1.066	1.290	1.315	5-1/2	52	100
OR-1-1/4*	1.380	1.410	1.630	1.660	6-1/2	70	100
OR-1-1/2*	1.575	1.600	1.865	1.900	7-1/2	89	50
OR-2*	2.020	2.045	2.340	2.375	9-1/2	115	50
OR-2-1/2	2.480	2.505	2.840	2.875	11-1/2	141	50
OR-3	3.070	3.100	3.460	3.500	16	236	25
OR-3-1/2	3.500	3.540	3.960	4.000	19	332	25
OR-4	4.000	4.040	4.460	4.500	23	375	25
OR-5	4.975	5.035	5.505	5.565	30-1/2	570	25

\*Also available on reels. Available in black and grey.

\*Standard length tolerance on packaging +/- 2%



**INTERNATIONAL  
METAL HOSE COMPANY**

**QUALITY MATERIALS • QUALITY MANUFACTURING  
QUALITY PERFORMANCE**

520 Goodrich Road – Bellevue, OH 44811-0149 – Phone: 419.483.7690  
Fax: 419.483.8225 – Toll Free: 800.458.6855 – www.metalhose.com