

Hygienic



Description

Robroy Stainless Hygienic Rigid Conduit is designed to provide protection for wiring and cable in electrical systems and withstand harsh corrosive environments. Conduit is available in 304 or 316 and polished to a bright finish allowing for a surface that requires minimal cleaning and meets sanitary requirements. Each 10' length of conduit is threaded at both ends and supplied with one hygienic coupling. Conduit is manufactured using center aligned technology for adherence to tighter tolerances for a better system installation. Hygienic couplings are specifically designed with longer throats and chamfered connection points to eliminate exposed threads and the build up of dirt and contaminants that would otherwise occur at the threads which also minimizes risk of corrosion. Hygienic couplings feature a circular gasket made of FDA-compliant silicone designed to maintain a sealed system for use in high temperature, high pressure wash-down areas or areas where excluding dusts, dirt and pests is required.

Standards

- cULus Listed
- UL 6A
- UL File Number: E98405
- CSA C22.2 No 45.2-08
- UL 514B (Hygienic Coupling)
- TYPE 4X
- UL File Number: E200413 (Hygienic Coupling)
- NSF/ANSI/3-A 14159-1
- IEC IP69/IP69K

Catalog No.	Description	Weight Per Foot (lbs.)	Outside Diameter (in.)	Length (ft.)
RSCND304-050H	Hygienic Conduit 1/2 Inch 304	0.87	0.84	10
RSCND304-075H	Hygienic Conduit 3/4 Inch 304	1.15	1.05	10
RSCND304-100H	Hygienic Conduit 1 Inch 304	1.71	1.315	10
RSCND304-125H	Hygienic Conduit 1-1/4 Inch 304	2.32	1.66	10
RSCND304-150H	Hygienic Conduit 1-1/2 Inch 304	2.77	1.9	10
RSCND304-200H	Hygienic Conduit 2 Inch 304	3.73	2.375	10
RSCND316-050H	Hygienic Conduit 1/2 Inch 316	0.87	0.84	10
RSCND316-075H	Hygienic Conduit 3/4 Inch 316	1.15	1.05	10
RSCND316-100H	Hygienic Conduit 1 Inch 316	1.71	1.315	10
RSCND316-125H	Hygienic Conduit 1-1/4 Inch 316	2.32	1.66	10
RSCND316-150H	Hygienic Conduit 1-1/2 Inch 316	2.77	1.9	10
RSCND316-200H	Hygienic Conduit 2 Inch 316	3.73	2.375	10