

# Calbrite™

## Stainless Steel Conduit Systems

### Stainless Steel Non-Threaded IMC

#### Features:

- Manufactured in type 304 and 316 stainless steel to meet any stringent sanitary condition
- Polished with standard "brite" finish to increase corrosion resistance and aesthetic appearance
- No special tools or processes required for installation
- Standard NPT threads allow for trouble-free installation
- Lighter weight provides cost savings with labor and shipping
- Any custom size available up to 20' in length



#### Certifications and Compliances:

UL / cUL 1242 Listed  
 UL file number – E363502  
 ANSI Approved  
 Inclusive for installation in accordance with Article 344 of ANSI/NFPA 70,  
 "National Electrical Code" (NEC)  
 Manufactured in the USA

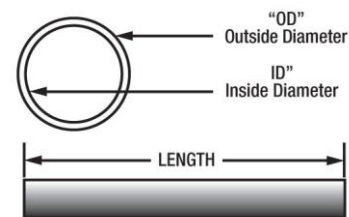
#### Applications:

Stainless steel IMC is often specified in corrosive environments where it is subjected to harsh chemical treatments or wash-downs due to its lighter weight, precise tolerances, and ease of installation.

Calbrite's IMC is manufactured with or without threads. The non-threaded conduit can easily be used with compression couplings, allowing for lowered costs and simplified installations.

#### Industries Commonly Served:

- Food & Beverage Production & Distribution
- Chemical Plants
- Water & Wastewater Treatment
- Pharmaceuticals & Cosmetics
- Refining & Extraction Sites
- Petrochemical
- Pulp & Paper Mills
- Marine & Coastal Facilities
- Along with other corrosive environments



Trade Size	Metric Size	OD	ID	Wt./Ft. (lbs)	Type 304 Part Number	Type 316 Part Number
½"	16	0.815"	0.660"	0.62	S50510CT00	S70510CT00
¾"	21	1.029"	0.864"	0.84	S50710CT00	S70710CT00
1"	27	1.290"	1.120"	1.19	S51010CT00	S71010CT00
1-1/2"	41	1.883"	1.703"	1.94	S51510CT00	S71510CT00
2"	53	2.360"	2.170"	2.56	S52010CT00	S72010CT00

All dimensions are for informational purposes only \*Tolerances +/- 5%