

120-144 Annular Polymer-Core Convoluted Tubing



Series 72
Annular Tubing

Outstanding mechanical wire protection and lubricity for non-EMI/RFI applications



Standard Black
and Natural/
Clear Annular
Tubing

Blue, Yellow, Red, Desert
Tan, and Orange Annular
Convoluted Tubing

How To Order

**Product
Series**

120

144

16

V

R

S

60

Basic No.

**Dash
No.**

(Table I)

**Tubing
Option**

(Table II)

S = Slit, Type II
(Omit for Standard,
Type I, Without Slit)

Color Option

Table III

(Omit for Black, Tubing Y & V only)
(Tubing S is available only in Natural)
(Tubing Y is available only in Black)

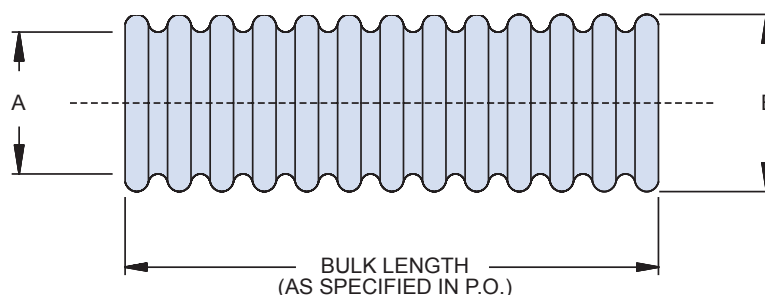
Unit Length

In inches
(Omit for bulk length)

Table I - Dash Number/Diameter			
Dash No	A Inside Dia		B Outside Dia
	Min	Max	Max
06	.17 (4.3)	.19 (4.8)	.32 (8.1)
09	.24 (6.1)	.28 (7.1)	.42 (10.7)
12	.33 (8.4)	.37 (9.4)	.52 (13.2)
14	.40 (10.1)	.44 (11.2)	.59 (15.0)
16	.45 (11.4)	.50 (12.7)	.66 (16.8)
20	.57 (14.5)	.62 (15.7)	.77 (20.0)
24	.69 (17.5)	.75 (19.1)	.94 (23.9)
28	.81 (20.6)	.87 (22.1)	1.08 (27.4)
32	.93 (23.6)	1.00 (25.4)	1.20 (30.5)
40	1.18 (30.0)	1.25 (31.8)	1.44 (36.6)
48	1.43 (36.3)	1.50 (38.1)	1.71 (43.4)
52	1.56 (39.6)	1.63 (41.4)	1.85 (47.0)

Table II - Tubing Option	
Y	Kynar/Thermally stabilized
V	PVDF/Not thermally stabilized
S	G-FLEX Siltem/Medium duty

Table III - Color Option	
N	Natural/Clear
R	Red (available in PVDF only)
Y	Yellow (available in PVDF only)
BL	Blue (available in PVDF only)
TN	Desert Tan (available in PVDF only)
O	Orange (available in PVDF only)
Omit for standard black	



Standard Packaging	
Dash No (I.D.)	Max. Length
09 (.281")	2000 ft.
12 (.375")	1500 ft.
16 (.5")	1000 ft.
20 (.625")	700 ft.
24 (.75")	500 ft.
32 (1")	300 ft.
40 (1.25")	200 ft.
48 (1.5")	200 ft.
52 (1.625")	200 ft.

Packaging

Long-length orders of conduit are subject to the practical limits of shipping box sizes. For example, the maximum length of 1/2 inch (dash 16) conduit that can fit in a standard shipping container is 1000 feet. Unless otherwise specified, Glenair standard practice is to ship optimal lengths of conduit material based on tubing diameter and box size. Consult factory for non-standard length or packaging requirements.