

120-144 Annular Convuluted Tubing

For non-environmental and non-EMI/RFI applications—split versions available



How To Order

Standard Black and
Natural/Clear Annular
Convuluted Tubing

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

Product Series

120

Dash No. (Table I)

144

16

Y

R

S

Color Option Table III (Omit for Std. Black)

Basic No.

Tubing Option (Table II)

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

Table I - Dash Number/Diameter

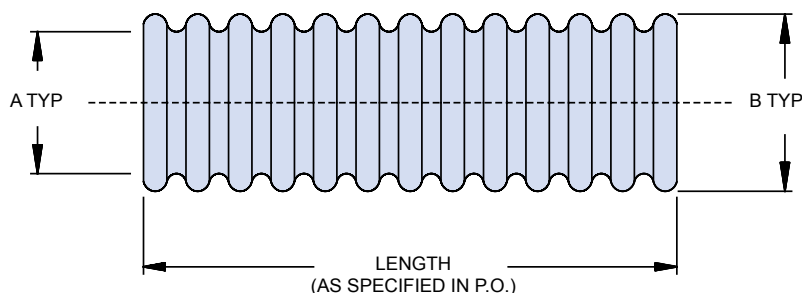
Dash No	A Inside Dia		B Outside Dia	
	Min	Max	Min	Max
09	.24 (6.1)	.28 (7.1)	.38 (9.7)	.42 (10.7)
12	.33 (8.4)	.37 (9.4)	.48 (12.2)	.52 (13.2)
16	.45 (11.4)	.50 (12.7)	.60 (15.2)	.66 (16.8)
20	.57 (14.5)	.62 (15.7)	.71 (18.0)	.77 (20.0)
24	.69 (17.5)	.75 (19.1)	.88 (22.4)	.94 (23.9)
28	.81 (20.6)	.87 (22.1)	1.00 (25.4)	1.08 (27.4)
32	.93 (23.6)	1.00 (25.4)	1.12 (28.4)	1.20 (30.5)
40	1.18 (30.0)	1.25 (31.8)	1.36 (34.5)	1.44 (36.6)
48	1.43 (36.3)	1.50 (38.1)	1.63 (41.4)	1.71 (43.4)
52	1.56 (39.6)	1.63 (41.4)	1.77 (45.0)	1.85 (47.0)

Table II - Tubing Option

Y	Kynar/Thermally stabilized
V	PVDF/Not thermally stabilized
S	Siltem/Medium duty

Table III - Color Option

N	Natural/Clear
R	Red (available in Kynar and PVDF only)
Y	Yellow (available in Kynar and PVDF only)
BL	Blue (available in Kynar and PVDF only)
TN	Desert Tan (available in Kynar and PVDF only)
O	Orange (available in Kynar and 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.