

■ Fast Mount Tubes, Fluoroplastic Coated Fast Mount Tubes and Fluoroplastic Resin Caps for Proximity Sensors



Install proximity sensors into the tube and simply twist to secure. Maintains sensing gap, reduces installation time. Standard versions are nickel-plated brass, Fluoroplastic coated versions protect the sensor from the harshest environments. Fluoroplastic resin end caps for fast mount tubes are also listed below. Dimensions differ from standard sensor caps for use on sensors not mounted in fast mount tubes. Caps are sold separately. Fast Mount Tubes are not Spring Loaded.

Ordering Information

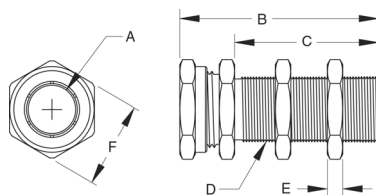
Note: Shaded models are normally stocked. Un-shaded models require 2-3 weeks delivery.

Barrel size	Description	Model
M8 Short	Fast Mount Tube for M8 Short Barrel Prox NPB	Y92E-G08S
M8 Long	Fast Mount Tube for M8 Long Barrel Prox NPB	Y92E-G08L
M12 Short	Fast Mount Tube for M12 Short Barrel Prox NPB	Y92E-G12S
M12 Long	Fast Mount Tube for M12 Long Barrel Prox NPB	Y92E-G12L
M18 Short	Fast Mount Tube for M18 Short Barrel Prox NPB	Y92E-G18S
M18 Long	Fast Mount Tube for M18 Long Barrel Prox NPB	Y92E-G18L
M30 Short	Fast Mount Tube for M30 Short Barrel Prox NPB	Y92E-G30S
M30 Long	Fast Mount Tube for M30 Long Barrel Prox NPB	Y92E-G30L
M8 Short	Fast Mount Tube for M8 Short Barrel Prox Fluoroplastic Coated	Y92E-G08S-T
M8 Long	Fast Mount Tube for M8 Long Barrel Prox Fluoroplastic Coated	Y92E-G08L-T
M12 Short	Fast Mount Tube for M12 Short Barrel Prox Fluoroplastic Coated	Y92E-G12S-T
M12 Long	Fast Mount Tube for M12 Long Barrel Prox Fluoroplastic Coated	Y92E-G12L-T
M18 Short	Fast Mount Tube for M18 Short Barrel Prox Fluoroplastic Coated	Y92E-G18S-T
M18 Long	Fast Mount Tube for M18 Long Barrel Prox Fluoroplastic Coated	Y92E-G18L-T
M30 Short	Fast Mount Tube for M30 Short Barrel Prox Fluoroplastic Coated	Y92E-G30S-T
M30 Long	Fast Mount Tube for M30 Long Barrel Prox Fluoroplastic Coated	Y92E-G30L-T
M8	Fluoroplastic Cap for M8 Prox mounted in a Fast Mount Tube	Y92E-EG08-T
M12	Fluoroplastic Cap for M12 Prox mounted in a Fast Mount Tube	Y92E-EG12-T
M18	Fluoroplastic Cap for M18 Prox mounted in a Fast Mount Tube	Y92E-EG18-T
M30	Fluoroplastic Cap for M30 Prox mounted in a Fast Mount Tube	Y92E-EG30-T

Dimensions

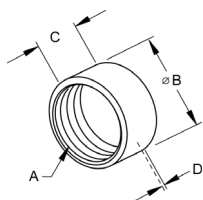
Unit: mm (inch)

Fast Mount Tubes



A	B	C	D	E	F	Model
8.18 (0.32)	32.4 (1.28)	17.5 (0.69)	M12x1	3.85 (0.15)	16.9 (0.67)	Y92E-G08S
	48.0 (1.93)	34.0 (1.34)				Y92E-G08L
12.1 (0.48)	33.7 (1.34)	19.5 (0.77)	M16x1	4.01 (0.16)	21.8 (0.86)	Y92E-G12S
	44.8 (1.76)	30.0 (1.18)				Y92E-G12L
18.1 (0.71)	38.5 (1.52)	20.0 (0.79)	M24x1.5	4.95 (0.19)	30.0 (1.18)	Y92E-G18S
	58.0 (2.28)	40.0 (1.57)				Y92E-G18L
30.1 (1.19)	35.0 (1.50)	20.0 (0.79)	M36x1.5	6.13 (0.24)	41.0 (1.61)	Y92E-G30S
	58.0 (2.28)	40.0 (1.57)				Y92E-G30L

Fluoroplastic Resin Sensor Caps for use with Sensors in Fast Mount Tubes



A	B	C	D	Model
M12x1	14.7 (0.58)	8.89 (0.35)	0.89 (.035)	Y92E-EG08-T
M16x1	19.1 (.750)	7.11 (0.28)	1.02 (.040)	Y92E-EG12-T
M24x1.5	28.4 (1.12)	8.89 (0.35)	1.27 (.0)	Y92E-EG18-T
M36x1.5	41.1 (1.62)		1.78 (.070)	Y92E-EG30-T