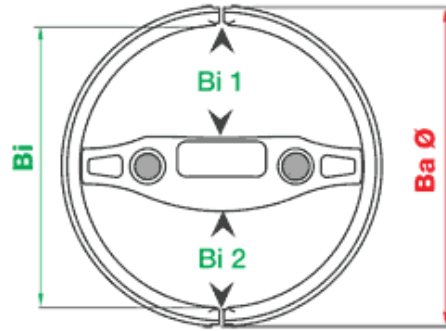


PRODUCT SPECIFICATION SHEET

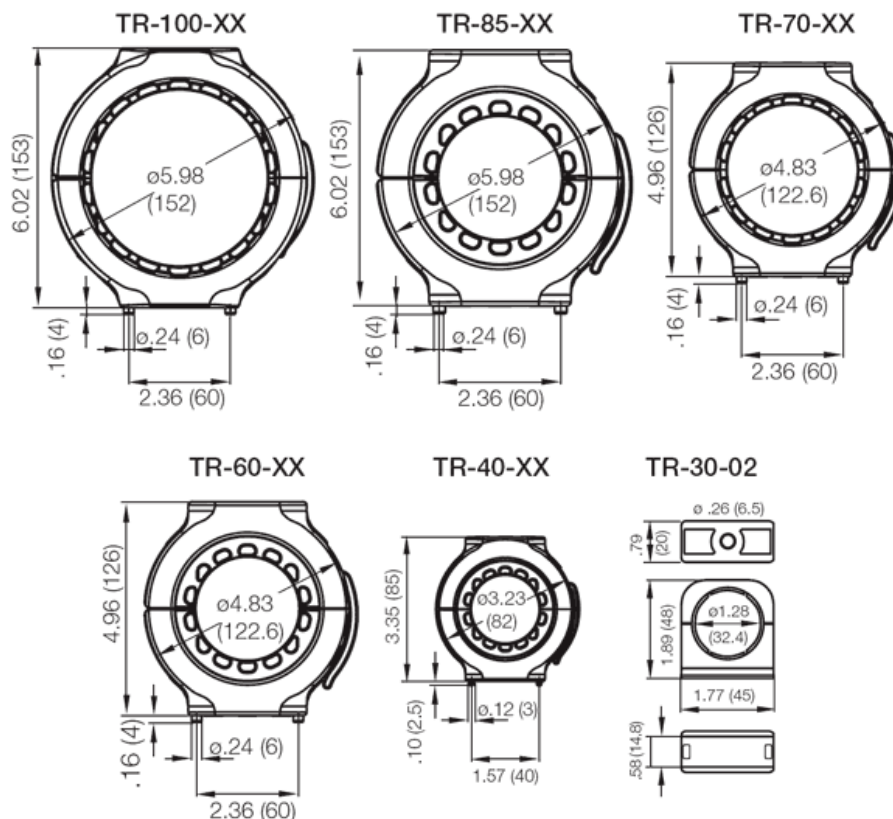
Product Name: IGUS® Triflex® E-Z Design

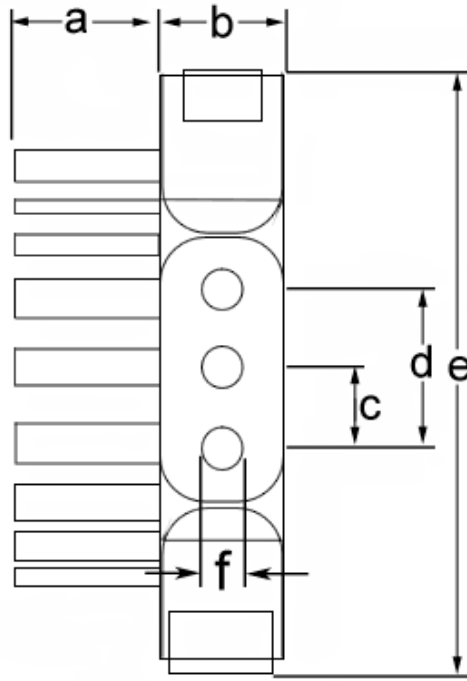


Triflex® Cross Section

Series	Inner Width In. (mm)			Max Cable Ø In. (mm)			Bending Radii In. (mm)	Pitch In. (mm)	Links Per Ft. (m)	Weight Lb./Ft. (kg/m)
	BI 1	BI 2	BI	BI 1	BI 2	BA				
IGU-TRE-30	0.47 (12)	0.39 (10)	1.20 (30.5)	0.39 (10)	0.31 (8)	1.36 (34.5)	1.97 (50)	0.45 (11.5)	(87)	NA
IGU-TRE-40	0.59 (15)	0.51 (13)	1.50 (38)	0.51 (13)	0.43 (11)	1.69 (43)	2.28 (58)	0.56 (14.3)	22 (73)	≈ 0.24 (0.36)
IGU-TRE-60	0.89 (22.5)	0.77 (19.5)	2.24 (57)	0.80 (20.5)	0.68 (17.5)	2.55 (65)	3.43 (87)	0.84 (21.4)	15 (50)	≈ 0.55 (0.83)
IGU-TRE-70	1.10 (28)	0.94 (24)	2.81 (71.5)	1.02 (26)	0.86 (22)	3.19 (81)	4.33 (110)	1.05 (26.8)	12 (40)	≈ 0.87 (1.3)
IGU-TRE-85	1.30 (33)	1.10 (28)	3.26 (83.0)	1.22 (31)	1.02 (26)	3.72 (94.5)	5.31 (135)	1.23 (31.2)	9 (32)	NA
IGU-TRE-100	1.48 (37.5)	1.28 (32.5)	3.75 (95.3)	1.39 (35.5)	1.20 (30.5)	4.25 (108)	5.71 (145)	1.40 (35.7)	9 (31)	≈ 1.59 (2.35)

Mounting Bracket Dimensions





Part #	Strain Relief	A In. (mm)	B In. (mm)	C In. (mm)	D In. (mm)	E In. (mm)	F In. (mm)
IGU-TR-30-02	NO	-	-	-	-	-	-
IGU-TR-40-01	YES	0.70 [17.8]	0.83 [21]	0.53 [13.5]	1.06 [27]	3.35 [85]	0.26 [6.5]
IGU-TR-60-01	YES	0.98 [25]	1.38 [35]	0.79 [20]	1.57 [40]	4.96 [126]	0.35 [9]
IGU-TR-70-01	YES	0.98 [25]	1.38 [35]	0.79 [20]	1.57 [40]	4.96 [126]	0.35 [9]
IGU-TR-85-01	YES	1.57 [40]	1.38 [35]	0.79 [20]	1.57 [40]	6.02 [153]	0.35 [9]
IGU-TR-100-01	YES	1.50 [38]	1.38 [35]	0.79 [20]	1.57 [40]	6.02 [153]	0.35 [9]