

Fiber Trough Specifications

DESCRIPTION >	STRAIGHT SECTION				FITTINGS											
ITEM NUMBER >	FT				FTFB90				FTFB45				FTVI90			

TRAY HEIGHT (H) = 2.0 in / 50mm

TRAY WIDTH (W)	in	2.0	3.9	7.9	11.8	2.0	3.9	7.9	11.8	2.0	3.9	7.9	11.8	2.0	3.9	7.9	11.8
	mm	50	100	200	300	50	100	200	300	50	100	200	300	50	100	200	300
RADIUS (R)	in	-	-	-	-	0.8	3.9	3.9	3.9	0.8	3.9	3.9	3.9	0.8	3.9	3.9	3.9
	mm	-	-	-	-	20	100	100	100	20	100	100	100	20	100	100	100
LENGTH 1 (L1)	in	-	-	-	-	-	9.1	13.0	16.9	4.7	7.6	10.4	13.1	3.9	7.1	7.1	7.1
	mm	-	-	-	-	-	230	330	430	120	194	264	334	100	180	180	180
LENGTH 2 (L2)	in	-	-	-	-	3.9	9.1	13.0	16.9	3.4	5.9	9.9	9.9	3.9	7.1	7.1	7.1
	mm	-	-	-	-	100	230	330	430	85	151	251	251	100	180	180	180
TANGENT (C)	in	-	-	-	-	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
	mm	-	-	-	-	30	30	30	30	30	30	30	30	30	30	30	30
WEIGHT	lbs	4.9	6.9	11.7	19.6	0.6	1.6	3.7	6.5	0.4	0.6	1.1	1.8	0.5	1.1	1.6	2.1
	kg	2.43	3.14	5.30	8.90	0.26	0.74	1.67	2.94	0.19	0.29	0.51	0.81	0.21	0.49	0.72	0.95

TRAY HEIGHT (H) = 3.9 in / 100mm

TRAY WIDTH (W)	in	3.9	7.8	11.8	19.7	23.6	3.9	7.8	11.8	19.7	23.6	3.9	7.8	11.8	19.7	23.6	3.9	7.8	11.8	19.7	23.6
	mm	100	200	300	500	600	100	200	300	500	600	100	200	300	500	600	100	200	300	500	600
RADIUS (R)	in	-	-	-	-	-	3.9	3.9	3.9	5.9	5.9	3.9	3.9	3.9	5.9	5.9	3.9	3.9	3.9	5.9	5.9
	mm	-	-	-	-	-	100	100	100	150	150	100	100	100	150	150	100	100	100	150	150
LENGTH 1 (L1)	in	-	-	-	-	-	9.1	13.0	16.9	27.6	31.5	7.6	10.4	13.1	21.5	24.3	11.8	11.8	11.8	11.8	11.8
	mm	-	-	-	-	-	230	330	430	700	800	193	263	334	545	616	300	300	300	300	300
LENGTH 2 (L2)	in	-	-	-	-	-	9.1	13.0	16.9	27.6	31.5	5.9	9.9	13.8	22.8	26.7	11.8	11.8	11.8	11.8	11.8
	mm	-	-	-	-	-	230	330	430	700	800	151	251	351	579	679	300	300	300	300	300
TANGENT (C)	in	-	-	-	-	-	1.2	1.2	1.2	2.0	2.0	1.2	1.2	1.2	2.0	2.0	2.0	2.0	2.0	2.0	2.0
	mm	-	-	-	-	-	30	30	30	50	50	30	30	30	50	50	50	50	50	50	50
WEIGHT	lbs	11.7	19.7	29.8	43.1	45.1	2.1	4.5	7.3	17.9	22.5	1.3	2.4	3.5	8.7	9.7	3.2	4.5	5.8	8.4	9.5
	kg	5.31	8.94	13.52	19.55	20.46	0.97	2.03	3.29	8.14	10.20	0.61	1.08	1.66	3.95	4.40	1.47	2.06	2.62	3.83	4.30

Fiber Trough Specifications

DESCRIPTION >	FITTINGS																			
ITEM NUMBER >	FTV090				FTT				FTB				FTX				FTVT			

TRAY HEIGHT (H) = 2.0 in / 50mm

TRAY WIDTH (W)	in	2.0	3.9	7.9	11.8	2.0	3.9	7.9	11.8	2.0	3.9	7.9	11.8	2.0	3.9	7.9	11.8	2.0	3.9	7.9	11.8
	mm	50	100	200	300	50	100	200	300	50	100	200	300	50	100	200	300	50	100	200	300
RADIUS (R)	in	0.8	5.0	5.0	5.0	0.8	3.9	3.9	3.9	0.8	3.9	3.9	3.9	0.8	3.9	3.9	3.9	-	3.9	3.9	3.9
	mm	20	127	127	127	20	100	100	100	20	100	100	100	20	100	100	100	-	100	100	100
LENGTH 1 (L1)	in	3.9	8.3	8.3	8.3	5.9	14.2	18.1	22.0	3.8	7.1	7.1	7.1	5.9	14.2	18.1	22.0	5.9	14.2	18.1	22.0
	mm	100	210	210	210	150	360	460	560	96	180	180	180	150	360	460	560	150	360	460	560
LENGTH 2 (L2)	in	3.9	8.3	8.3	8.3	3.9	9.1	13.0	16.9	5.9	14.1	18.0	22.0	5.9	14.2	18.1	22.0	3.9	8.3	9.4	11.8
	mm	100	210	210	210	100	230	330	430	150	358	458	558	150	360	460	560	100	210	240	300
TANGENT (C)	in	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	-	-	-	-	1.2	1.2	1.2	1.2	-	-	-	-
	mm	30	30	30	30	30	30	30	30	-	-	-	-	30	30	30	30	-	-	-	-
WEIGHT	lbs	0.4	1.1	1.6	2.0	0.6	1.7	3.0	4.7	0.7	1.6	2.2	2.8	0.7	2.4	4.1	6.2	0.7	2.9	5.3	8.7
	kg	0.17	0.51	0.71	0.91	0.26	0.79	1.37	2.11	0.30	0.74	0.99	1.25	0.31	1.09	1.86	2.81	0.31	1.30	2.42	3.95

TRAY HEIGHT (H) = 3.9 in / 100mm

TRAY WIDTH (W)	in	3.9	7.8	11.8	19.7	23.6	3.9	7.8	11.8	19.7	23.6	3.9	7.8	11.8	19.7	23.6	3.9	7.8	11.8	19.7	-
	mm	100	200	300	500	600	100	200	300	500	600	100	200	300	500	600	100	200	300	500	-
RADIUS (R)	in	5.9	5.9	5.9	5.9	5.9	3.9	3.9	3.9	5.9	5.9	3.9	3.9	3.9	5.9	5.9	3.9	3.9	3.9	3.9	-
	mm	150	150	150	150	150	100	100	100	150	150	100	100	100	150	150	100	100	100	100	-
LENGTH 1 (L1)	in	11.9	11.9	11.9	11.9	11.9	14.2	18.1	22.0	35.4	39.4	7.1	7.1	7.1	9.8	9.8	14.2	18.1	22.0	35.4	39.4
	mm	301	301	301	301	301	360	460	560	900	1000	180	180	180	250	250	360	460	560	900	1000
LENGTH 2 (L2)	in	11.9	11.9	11.9	11.9	11.9	9.1	13.0	16.9	27.6	31.5	14.1	18.0	22.8	35.4	39.3	14.2	18.1	22.0	35.4	39.4
	mm	301	301	301	301	301	230	330	430	700	800	358	458	558	898	998	360	460	560	900	1000
TANGENT (C)	in	2.0	2.0	2.0	2.0	2.0	1.2	1.2	1.2	2.0	2.0	-	-	-	-	-	1.2	1.2	1.2	2.0	2.0
	mm	50	50	50	50	50	30	30	30	50	50	-	-	-	-	-	30	30	30	50	50
WEIGHT	lbs	3.3	4.5	5.8	8.4	10.1	3.7	6.2	9.8	20.8	26.0	2.2	2.6	3.3	6.2	7.1	4.5	7.6	11.4	23.8	30.2
	kg	1.50	2.06	2.64	3.80	4.60	1.69	2.83	4.43	9.44	11.80	1.00	1.20	1.50	2.80	3.20	2.04	3.44	5.19	10.81	13.70