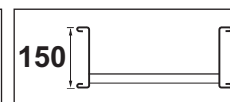
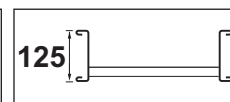
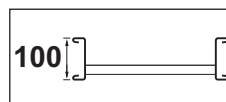


Swifts® 90° flat bends

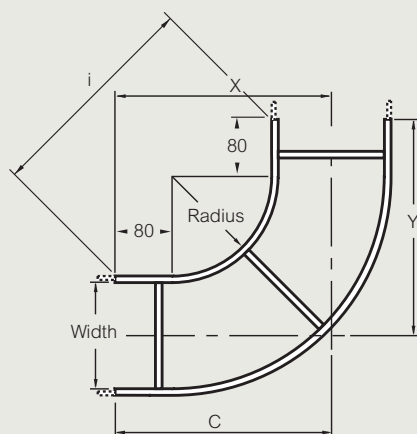
medium duty (Topaz), heavy duty (Sapphire)
and extra heavy duty (Emerald)



■ Dimensions and weights

Width (W)	Radius (R)	Cat. Nos.	No. of rungs	Dimensions (mm)				Weight (kg)		
				X	Y	i	C	Topaz	Sapphire	Emerald
150	300	XFB 150 90 300 F	3	453	453	537	453	3.7	4.3	6.3
	450	XFB 150 90 450 F	3	603	603	750	603	4.7	5.4	8.0
	600	XFB 150 90 600 F	4	753	753	962	753	5.7	6.6	9.7
	750	XFB 150 90 750 F	4	903	903	1174	903	6.7	7.7	11.3
	900	XFB 150 90 900 F	4	1053	1053	1386	1053	7.6	8.8	12.9
300	300	XFB 300 90 300 F	3	528	528	537	528	4.6	5.2	7.5
	450	XFB 300 90 450 F	3	678	678	750	678	5.5	6.3	9.1
	600	XFB 300 90 600 F	4	828	828	962	828	6.7	7.7	11.0
	750	XFB 300 90 750 F	4	978	978	1174	978	7.6	8.8	12.6
	900	XFB 300 90 900 F	5	1128	1128	1386	1128	8.8	10.1	14.5
450	300	XFB 450 90 300 F	3	603	603	537	603	5.4	6.1	8.7
	450	XFB 450 90 450 F	4	753	753	750	753	6.7	7.6	10.7
	600	XFB 450 90 600 F	4	903	903	962	903	7.7	8.7	12.3
	750	XFB 450 90 750 F	5	1053	1053	1174	1053	9.0	10.2	14.3
	900	XFB 450 90 900 F	5	1203	1203	1386	1203	9.9	11.3	15.9
600	300	XFB 600 90 300 F	4	678	678	537	678	7.1	8.0	10.8
	450	XFB 600 90 450 F	4	828	828	750	828	8.1	9.1	12.4
	600	XFB 600 90 600 F	5	978	978	962	978	9.6	10.8	14.6
	750	XFB 600 90 750 F	5	1128	1128	1174	1128	10.6	11.8	16.2
	900	XFB 600 90 900 F	5	1278	1278	1386	1278	11.5	12.9	17.8
750	300	XFB 750 90 300 F	4	753	753	537	753	9.0	9.9	12.9
	450	XFB 750 90 450 F	5	903	903	750	903	10.9	11.9	15.5
	600	XFB 750 90 600 F	5	1053	1053	962	1053	11.8	13.0	17.1
	750	XFB 750 90 750 F	5	1203	1203	1174	1203	12.8	14.1	18.7
	900	XFB 750 90 900 F	6	1353	1353	1386	1353	14.6	16.1	21.3
900	300	XFB 900 90 300 F	5	828	828	537	828	11.3	12.3	15.6
	450	XFB 900 90 450 F	5	978	978	750	978	12.3	13.4	17.2
	600	XFB 900 90 600 F	5	1128	1128	962	1128	13.2	14.5	18.9
	750	XFB 900 90 750 F	6	1278	1278	1174	1278	15.3	16.7	21.6
	900	XFB 900 90 900 F	6	1428	1428	1386	1428	16.2	17.8	23.2

Dimensions



Note
Rungs are shown for illustrative purposes only

Weights

All weights given are in kilograms (kg) and are for hot dip galvanised G finish.

To obtain the appropriate component weight in other finishes, multiply the given weight by the following factors :

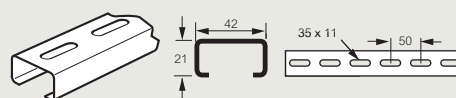
Deep galvanised (D) x 1.07
Stainless steel (S) x 0.94
Powder coated (E) x 0.97

■ Rung details

Type 1 rungs are used as standard

Type 2 and 3 are only available to special order, see p. 37
Type 1 can be supplied in any combination to special order

Type 1 standard



Key : Replace the letter shown in red with your choice from the following options :

X = Ladder type : Z (Topaz), P (Sapphire), E (Emerald)
F = Finish : G (hot dip galvanised after manufacture)
D (deep galvanised)
S (stainless steel)
E (powder coated)

→ Integral fitting coupler detail : see p. 44

→ Fitting to fitting coupler sets : see p. 45

All dimensions (mm) are nominal