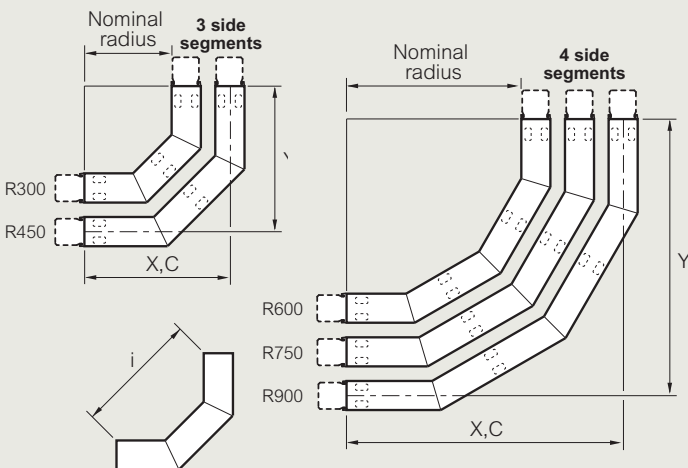


## ■ Dimensions and weights

Width (W)	Radius (R)	Cat. Nos. <sup>(1)</sup>	No. of rungs	Dimensions (mm)				Weight (kg)
				X	Y	i	C	
150	300	ZIR 150 90 300 F	3	350	350	424	350	3.1
	450	ZIR 150 90 450 F	3	500	500	636	500	4.1
	600	ZIR 150 90 600 F	4	650	650	849	650	5.1
	750	ZIR 150 90 750 F	4	800	800	1061	800	6.0
	900	ZIR 150 90 900 F	4	950	950	1273	950	7.0
300	300	ZIR 300 90 300 F	3	350	350	424	350	3.5
	450	ZIR 300 90 450 F	3	500	500	636	500	4.5
	600	ZIR 300 90 600 F	4	650	650	849	650	5.6
	750	ZIR 300 90 750 F	4	800	800	1061	800	6.5
	900	ZIR 300 90 900 F	4	950	950	1273	950	7.5
450	300	ZIR 450 90 300 F	3	350	350	424	350	3.8
	450	ZIR 450 90 450 F	3	500	500	636	500	4.8
	600	ZIR 450 90 600 F	4	650	650	849	650	6.0
	750	ZIR 450 90 750 F	4	800	800	1061	800	7.0
	900	ZIR 450 90 900 F	4	950	950	1273	950	8.0
600	300	ZIR 600 90 300 F	3	350	350	424	350	4.5
	450	ZIR 600 90 450 F	3	500	500	636	500	5.5
	600	ZIR 600 90 600 F	4	650	650	849	650	7.0
	750	ZIR 600 90 750 F	4	800	800	1061	800	7.9
	900	ZIR 600 90 900 F	4	950	950	1273	950	8.9
750	300	ZIR 750 90 300 F	3	350	350	424	350	5.5
	450	ZIR 750 90 450 F	3	500	500	636	500	6.5
	600	ZIR 750 90 600 F	4	650	650	849	650	8.3
	750	ZIR 750 90 750 F	4	800	800	1061	800	9.3
	900	ZIR 750 90 900 F	4	950	950	1273	950	10.3
900	300	ZIR 900 90 300 F	3	350	350	424	350	6.1
	450	ZIR 900 90 450 F	3	500	500	636	500	7.1
	600	ZIR 900 90 600 F	4	650	650	849	650	9.1
	750	ZIR 900 90 750 F	4	800	800	1061	800	10.1
	900	ZIR 900 90 900 F	4	950	950	1273	950	11.0

(1) Cat. Nos. given in the table are for inside risers. For outside risers substitute ZIR for ZOR

### Dimensions



X = length of fitting from each 'end' of centre-line (not including integral coupler)  
 Y = length from each 'end' of the fitting to the point at which the centre-lines intersect (not including integral coupler)  
 i = measurement across the inner curve of the fitting  
 C = length of the centre-line from each 'end' of the fitting to the point at which the centre-lines intersect (not including integral coupler)

All dimensions (mm) are nominal

### 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 :

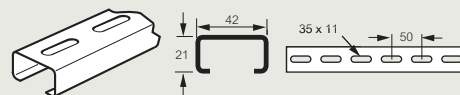
Deep galvanised (D) x 1.07  
 Stainless steel (S) x 0.94  
 Powder coated (E) x 0.97

### ■ 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 :

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