

Swifts® MRF medium duty fittings

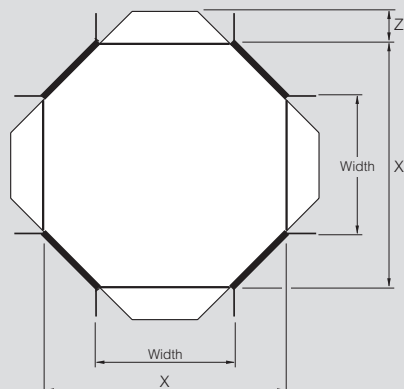
4 way crosspieces

25

■ Dimensions and weights

Dimensions

Cat. No. MRFX **W F**



X = Length of fitting from each end (excluding integral coupler)
Z = End extension of integral coupler

Cat. Nos.	Width	X	Z	Weight (kg)
MRFX 50 F	50	295	55	0.8
MRFX 75 F	75	320	55	1.0
MRFX 100 F	100	344	55	1.2
MRFX 150 F	150	394	55	1.7
MRFX 225 F	225	469	55	2.4
MRFX 300 F	300	542	55	3.3
MRFX 450 F	450	692	55	6.9
MRFX 600 F	600	842	55	10.2
MRFX 750 F	750	992	55	18.4
MRFX 900 F	900	1142	55	23.5

Note

50 mm wide not available in D finish

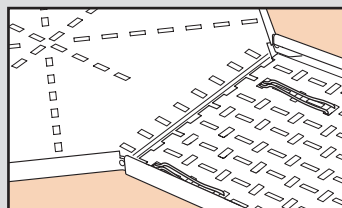
Weights

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 :

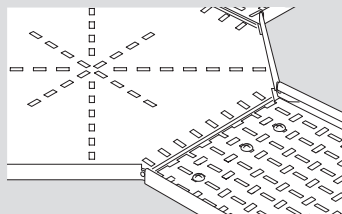
Deep galvanised (D)	x 1.06
Stainless steel (S)	x 0.94
Pre-galvanised (PG)	x 0.96
Powder coated (E)	x 0.97

■ Assembly using Swiftclip – 4 way crosspieces



For fast fit connections of fittings and lengths (up to 300 mm wide) use Swiftclip. see p. 50

■ Assembly using fasteners – 4 way crosspieces



4 way crosspiece to straight length coupling

Crosspieces have integral couplers which fit into straight lengths whether they have been cut to length or not, without the need for further drilling

Each crosspiece to length joint is secured with M6 x 12 bolts (roofing or pan head), nuts and washers or quick bolt fasteners (Cat. No. QBF), p. 50. Fasteners are not included

Minimum number of fasteners per joint :

Widths up to 225	= 2
Widths 300 to 600	= 3
Widths 750 and 900	= 4

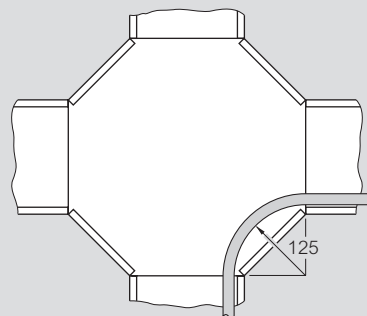
Fastener finishes

For crosspieces with G, D and PG finishes, fasteners are galvanised or zinc plated

For crosspieces with S finish, fasteners are stainless steel

For crosspieces with E finish, the choice of material for fasteners will depend on the installation environment. For further information, contact us on +44 (0) 345 605 4333

Minimum bend radius for cables



Minimum cable radius = 125 mm

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), **PG** (pre-galvanised steel),
S (stainless steel), **E** (powder coated black RAL 9005)

All dimensions (mm) are nominal