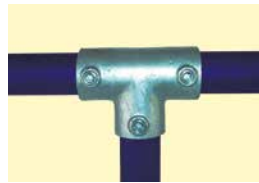
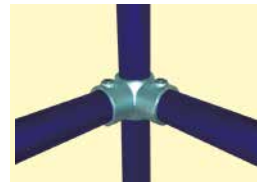




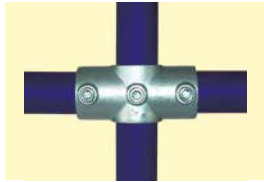
**TYPE 101  
SHORT TEE**  
SIZE 1 - 5



**TYPE 104  
LONG TEE**  
SIZE 1 - 5



**TYPE 116  
MID CORNER**  
SIZE 1 - 5



**TYPE 119  
MIDRAIL  
CROSS**  
SIZE 1 - 5



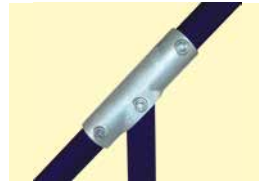
**TYPE 123  
VARIABLE  
ELBOW  
40° - 70°**  
SIZE 4 ONLY



**TYPE 124  
VARIABLE  
ELBOW  
105°-165°**  
SIZE 2 - 4



**TYPE 125 90°  
ELBOW**  
SIZE 1 - 5



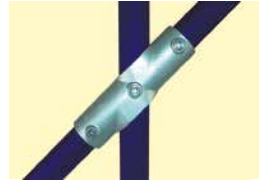
**TYPE 127  
ANGLE TEE  
30°-45°**  
SIZE 2 - 4



**TYPE 128  
TOP CORNER**  
SIZE 1 - 5



**TYPE 129  
ADJUSTABLE  
TEE 30°-60°**  
SIZE 2 - 4



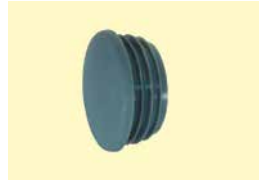
**TYPE 130  
ANGLE CROSS  
30°-45°**  
SIZE 2 - 4



**TYPE 131 WALL  
FLANGE**  
SIZE 1 - 5



**TYPE 132  
BASE PLATE**  
SIZE 1 - 5



**TYPE 133 END  
CAP**  
SIZE 1 - 5



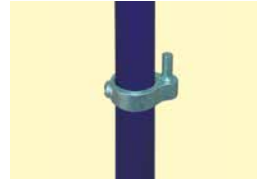
**TYPE 134  
GROUND  
SOCKET**  
SIZE 2 - 4



**TYPE 135  
CLAMP-ON  
TEE**  
SIZE 1 - 5



**TYPE 138  
GATE EYE**  
SIZE 1 - 4



**TYPE 140  
GATE PIN**  
SIZE 1 - 4



**TYPE 143  
HANDRAIL  
BRACKET**  
SIZE 2 - 4



**TYPE 144  
RAILING  
SUPPORT**  
SIZE 2 - 4



**TYPE 145  
RAILING  
SUPPORT**  
SIZE 2 - 4



**TYPE 146  
PALM FIXING**  
SIZE 2 - 4



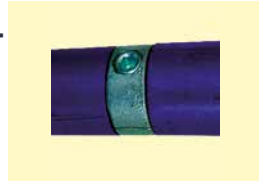
**TYPE 147  
SWIVEL TEE**  
SIZE 1 - 5



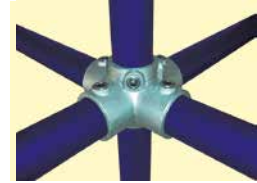
**TYPE 148  
CORNER  
SWIVEL PAIR**  
SIZE 1 - 5



**TYPE 149  
SLEEVE JOINT**  
SIZE 2 - 4



**TYPE 150  
INTERNAL  
JOINT**  
SIZE 1 - 5



**TYPE 158  
4-WAY CROSS**  
SIZE 1 - 5



**TYPE 160  
CLAMP-ON  
CROSSOVER**  
SIZE 1 - 5



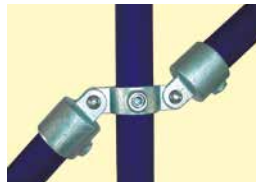
**TYPE 161  
90°  
CROSSOVER**  
SIZE 1 - 5



**TYPE 165  
COMBINATION  
SOCKET**  
SIZE 1 - 4



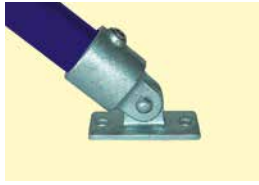
**TYPE I66  
INLINE  
SWIVEL**  
SIZE 2 - 4



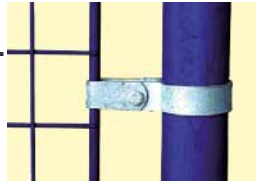
**TYPE I67  
DOUBLE  
SWIVEL**  
SIZE 1 - 5



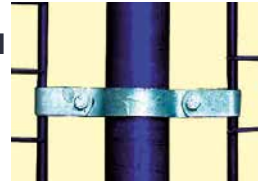
**TYPE I68  
CORNER  
SWIVEL**  
SIZE 1 - 5



**TYPE I69  
SWIVEL WALL  
PLATE**  
SIZE 1 - 5



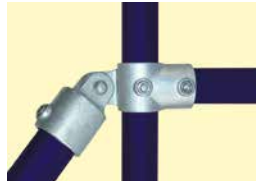
**TYPE I70  
SINGLE MESH  
CLIP**  
SIZE 1 - 5



**TYPE I71  
DOUBLE MESH  
CLIP**  
SIZE 1 - 5



**TYPE I73  
SINGLE  
SWIVEL**  
SIZE 1 - 5



**TYPE I74  
SWIVEL STEP  
CROSS**  
SIZE 4 ONLY



**TYPE I75  
SWIVEL STEP  
TEE**  
SIZE 4 ONLY



**TYPE I76  
SIDE OUTLET  
TEE**  
SIZE 1 - 5



**TYPE I79  
COLLAR**  
SIZE 1 - 5



**TYPE I82  
HOOK**  
SIZE 1 - 4



**TYPE I85  
EAVES  
FITTING 27.5°**  
SIZE 4 ONLY



**TYPE I91  
RIDGE  
FITTING 27.5°**  
SIZE 4 ONLY



**TYPE I92  
BASEPLATE  
COVER**  
SIZE 2 - 4



**TYPE I98  
FIXING  
BRACKET**  
SIZE 2 - 4



**TYPE I99  
FIXING  
BRACKET**  
SIZE 2 - 4



**RATCHET SET  
ALLEN KEYS**

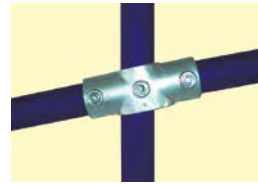
**RAMP FITTING RANGE**



**TYPE 201  
RAMP TEE  
0°-11°**  
SIZE 2 - 4



**TYPE 204  
RAMP LONG  
TEE 0°-11°**  
SIZE 2 - 4



**TYPE 219  
RAMP CROSS  
0°-11°**  
SIZE 2 - 4



**TYPE 225  
RAMP ELBOW  
0°-11°**  
SIZE 2 - 4



**TYPE 232  
RAMP  
BASEPLATE  
0°-11°**  
SIZE 2 - 4

These fittings are designed to be used on disabled access ramps and are adjustable between 0°-11°  
**NOW AVAILABLE IN SIZES 2-4**

**TUBE DIMENSIONS**

26.9mm OD

33.7mm OD

42.4mm OD

48.3mm OD

60.3mm OD

Tubes conform to BSI387 and is available in 3.2m and 6.4m lengths.

