



Shown, priced and sold as a single fitting but normally used in pairs to create angles between 85° and 235° . A central tube is required to join the fittings together to create the angle. When working out the correct tube length dimension 'C' should be subtracted.

PIPECLAMP REF NO.	A	B	C	D	E	F	G	HOLE DIA MM	WEIGHT KGS
148-1	1		-31	55					0.20
148-2	2		-33	60					0.30
148-3	3		-40	75					0.42
148-4	4		-55	90					0.54

Note:

When using Pipeclamp 148 fittings for the top rail of a guardrail, the top of the upright must NOT be reduced in length but left at full height. The top of the tube will need to be capped using a Pipeclamp 133.