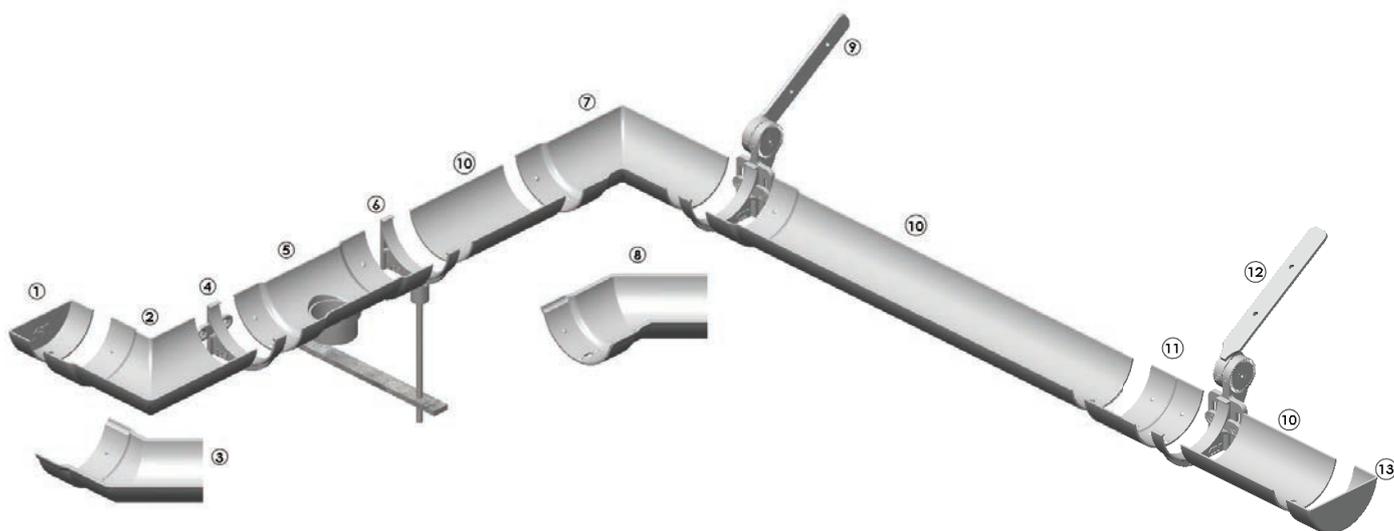


Cast Aluminium Gutter - Plain Half Round



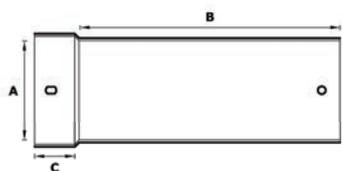
System Overview



Number	Item	Number	Item
1	Internal Stopend	8	135° Internal Angle
2	90° External Angle	9	Side Fix Rafter Bracket
3	135° External Angle	10	Gutter Length
4	Fascia Bracket	11	Union Connector
5	Running Outlet	12	Top Fix Rafter Bracket
6	Rise and Fall Bracket	13	External Stopend
7	90° Internal Angle		

Cast Aluminium Gutter - Plain Half Round

Gutter Lengths

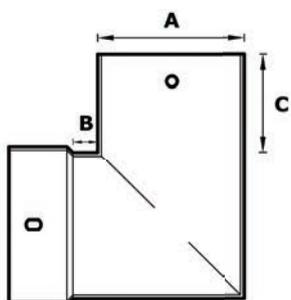


GUTTER SIZE A	B	C	DEPTH	PRODUCT CODE
100 (4")	1830	40	47	4CHRG1.8
114 (4½")	1830	40	51	4.5CHRG1.8
125 (5")	1830	40	59	5CHRG1.8
150 (6")	1830	40	63	6CHRG1.8



True and faceted radius gutters are available, for more information contact our Technical Team.

90° External Angle

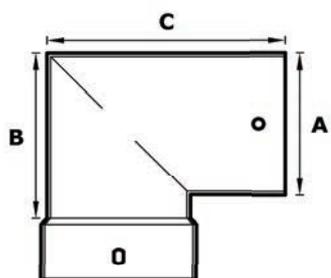


GUTTER SIZE A	B	C	PRODUCT CODE
100 (4")	33	85	4CHRAX90
114 (4½")	33	78	4.5CHRAX90
125 (5")	33	75	5CHRAX90
150 (6")	33	75	6CHRAX90

Non standard angles available on request.



90° Internal Angle



GUTTER SIZE A	B	C	PRODUCT CODE
100 (4")	138	190	4CHRAI90
114 (4½")	152	197	4.5CHRAI90
125 (5")	164	206	5CHRAI90
150 (6")	190	232	6CHRAI90

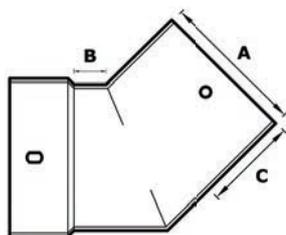
Non standard angles available on request.



All dimensions shown in mm unless otherwise stated.

Cast Aluminium Gutter - Plain Half Round

135° External Angle

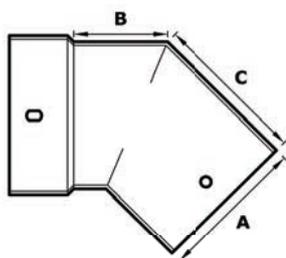


GUTTER SIZE A	B	C	PRODUCT CODE
100 (4")	33	75	4CHRAX135
114 (4½")	33	78	4.5CHRAX135
125 (5")	33	71	5CHRAX135
150 (6")	33	71	6CHRAX135

Non standard angles available on request.



135° Internal Angle

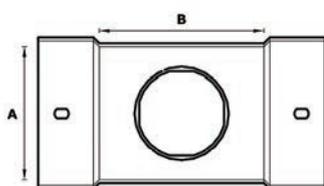


GUTTER SIZE A	B	C	PRODUCT CODE
100 (4")	76	118	4CHRAI135
114 (4½")	82	124	4.5CHRAI135
125 (5")	87	125	5CHRAI135
150 (6")	97	136	6CHRAI135

Non standard angles available on request.



Running Outlet



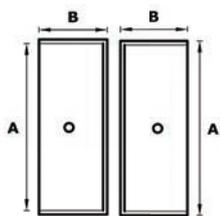
GUTTER SIZE A	OUTLET SIZE	B	PRODUCT CODE
100 (4")	Ø63	156	4CHRO2R
100 (4")	Ø76	156	4CHRO3R
114 (4½")	Ø63	156	4.5CHRO2R
114 (4½")	Ø76	156	4.5CHRO3R
125 (5")	Ø63	156	5CHRO2R
125 (5")	Ø76	156	5CHRO3R
150 (6")	Ø63	156	6CHRO2R
150 (6")	Ø76	154	6CHRO3R
150 (6")	Ø101	196	6CHRO4R



All dimensions shown in mm unless otherwise stated.

Cast Aluminium Gutter - Plain Half Round

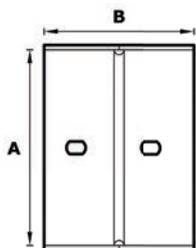
Stopends Internal/External



GUTTER SIZE A	B	PRODUCT CODE INT	PRODUCT CODE EXT
100 (4")	43	4CHRSEI	4CHRSEX
114 (4½")	43	4.5CHRSEI	4.5CHRSEX
125 (5")	43	5CHRSEI	5CHRSEX
150 (6")	43	6CHRSEI	6CHRSEX



Union Connector

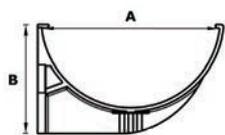


GUTTER SIZE A	B	PRODUCT CODE
100 (4")	95	4CHRUC
114 (4½")	95	4.5CHRUC
125 (5")	95	5CHRUC
150 (6")	95	6CHRUC



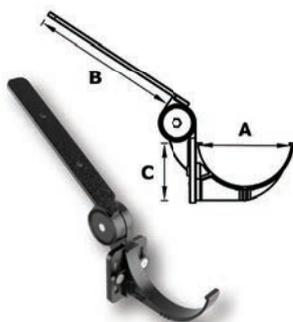
Cast Aluminium Gutter - Plain Half Round

Fascia Bracket



GUTTER SIZE A	B	PRODUCT CODE
100 (4")	71	4CHRBFB
114 (4½")	76	4.5CHRBFB
125 (5")	84	5CHRBFB
150 (6")	95	6CHRBFB

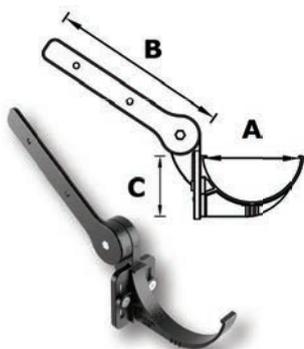
Top Fix Rafter Bracket



GUTTER SIZE A	B	C	PRODUCT CODE
100 (4")	195	71	4CHRBRT
114 (4½")	195	76	4.5CHRBRT
125 (5")	195	84	5CHRBRT
150 (6")	195	95	6CHRBRT

Brackets can be set to required roof pitch but manual adjustment can be made on side if required.

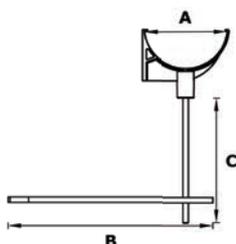
Side Fix Rafter Bracket



GUTTER SIZE A	B	C	PRODUCT CODE
100 (4")	225	71	4CHRBRS
114 (4½")	225	76	4.5CHRBRS
125 (5")	225	84	5CHRBRS
150 (6")	225	95	6CHRBRS

Brackets can be set to required roof pitch but manual adjustment can be made on side if required.

Rise and Fall Bracket



GUTTER SIZE A	B	C	PRODUCT CODE
100 (4")	330	190	4CHRBRFB
114 (4½")	330	190	4.5CHRBRFB
125 (5")	330	190	5CHRBRFB
150 (6")	330	190	6CHRBRFB



All dimensions shown in mm unless otherwise stated.