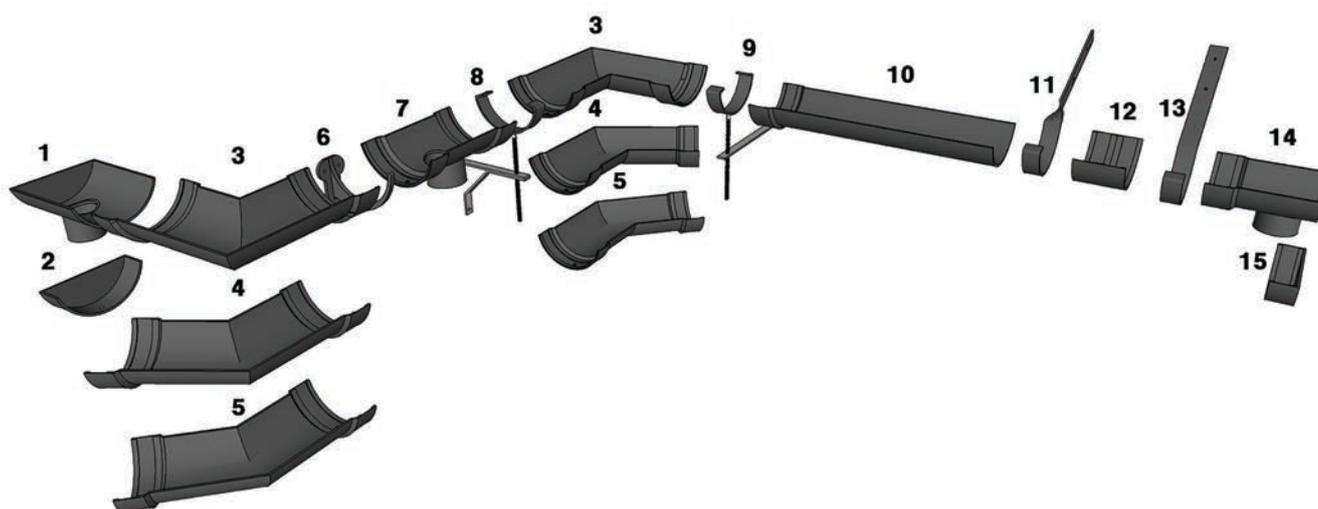


# Cast Iron Gutter - Plain Half Round



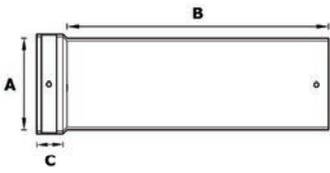
## System Overview



Number	Item	Number	Item
1	Internal Stopend	8	Side Fix Rafter Bracket
2	90° Universal Angle	9	Gutter Length
3	120° Universal Angle	10	Top Fix Rafter Bracket
4	135° Universal Angle	11	Union Connector
5	Fascia Bracket	12	Rise and Fall Bracket
6	Running Outlet	13	External Stopend
7	Rise and Fall Bracket with Stay		

# Cast Iron Gutter - Plain Half Round

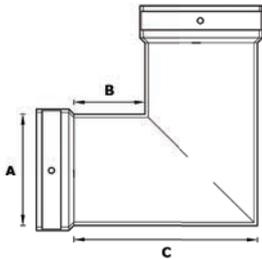
## Gutter Lengths



GUTTER SIZE A	B	C	DEPTH	PRODUCT CODE
100 (4")	1830	45	50	BI/HR40/6FT
114 (4½")	1830	45	55	BI/HR45/6FT
125 (5")	1830	45	60	BI/HR50/6FT
150 (6")	1830	45	65	BI/HR60/6FT



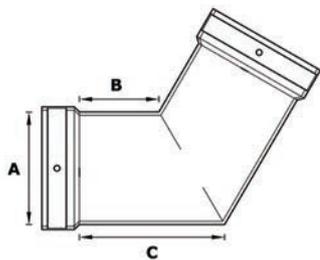
## 90° Universal Angle



GUTTER SIZE A	B	C	PRODUCT CODE
100 (4")	60	180	BI/HR40/A/90
114 (4½")	65	184	BI/HR45/A/90
125 (5")	56	189	BI/HR50/A/90
150 (6")	71	235	BI/HR60/A/90



## 120° Universal Angle

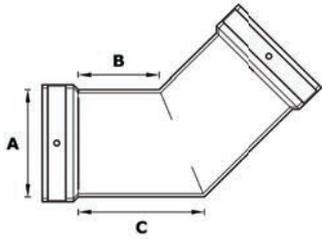


GUTTER SIZE A	B	C	PRODUCT CODE
100 (4")	60	129	BI/HR40/A/120
114 (4½")	60	129	BI/HR45/A/120
125 (5")	60	137	BI/HR50/A/120
150 (6")	72	235	BI/HR60/A/120



# Cast Iron Gutter - Plain Half Round

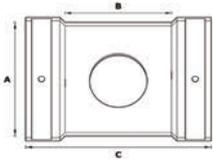
## 135° Universal Angle



GUTTER SIZE A	B	C	PRODUCT CODE
100 (4")	62	113	BI/HR40/A/135
114 (4½")	62	113	BI/HR45/A/135
125 (5")	67	121	BI/HR50/A/135
150 (6")	72	140	BI/HR60/A/135



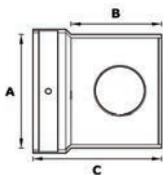
## Running Outlet



GUTTER SIZE A	OUTLET SIZE	B	C	PRODUCT CODE
100 (4")	Ø2.5"	125	234	BI/HR40/RO/25
100 (4")	Ø3"	125	234	BI/HR40/RO/30
114 (4½")	Ø2.5"	125	234	BI/HR45/RO/25
114 (4½")	Ø3"	125	234	BI/HR45/RO/30
125 (5")	Ø2.5"	125	234	BI/HR50/RO/25
125 (5")	Ø3"	125	234	BI/HR50/RO/30
125 (5")	Ø4"	125	234	BI/HR50/RO/40
150 (6")	Ø2.5"	142	251	BI/HR60/RO/25
150 (6")	Ø3"	142	251	BI/HR60/RO/30
150 (6")	Ø4"	142	251	BI/HR60/RO/40



## Dropend Outlet External

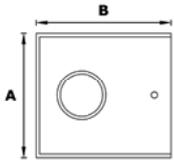


GUTTER SIZE A	OUTLET SIZE	B	C	PRODUCT CODE
100 (4")	Ø2.5"	125	234	BI/HR40/DE/25/E
100 (4")	Ø3"	125	234	BI/HR40/DE/30E
114 (4½")	Ø2.5"	125	234	BI/HR45/DE/25/E
114 (4½")	Ø3"	125	234	BI/HR45/DE/30E
125 (5")	Ø2.5"	125	234	BI/HR50/DE/30E
125 (5")	Ø3"	125	234	BI/HR50/DE/30E



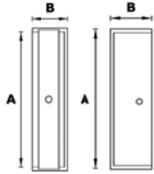
# Cast Iron Gutter - Plain Half Round

## Dropend Outlet Internal



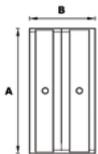
GUTTER SIZE A	OUTLET SIZE	B	PRODUCT CODE
100 (4")	Ø2.5"	172	BI/HR40/DE/25/I
100 (4")	Ø3"	172	BI/HR40/DE/30I
114 (4½")	Ø2.5"	172	BI/HR45/DE/25/I
114 (4½")	Ø3"	172	BI/HR45/DE/30I
125 (5")	Ø2.5"	172	BI/HR50/DE/30I
125 (5")	Ø3"	172	BI/HR50/DE/30I

## Stopends Internal/External



GUTTER SIZE A	B	PRODUCT CODE EXT	PRODUCT CODE INT
100 (4")	50	BI/HR40/SE/EX	BI/HR40/SE/IN
114 (4½")	50	BI/HR45/SE/EX	BI/HR45/SE/IN
125 (5")	50	BI/HR50/SE/EX	BI/HR50/SE/IN
150 (6")	50	BI/HR60/SE/EX	BI/HR60/SE/IN

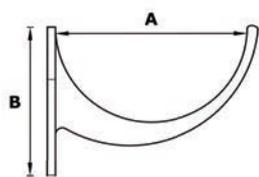
## Union Connector



GUTTER SIZE A	B	PRODUCT CODE
100 (4")	98	BI/HR40/UC
114 (4½")	98	BI/HR45/UC
125 (5")	98	BI/HR50/UC
150 (6")	100	BI/HR60/UC

# Cast Iron Gutter - Plain Half Round

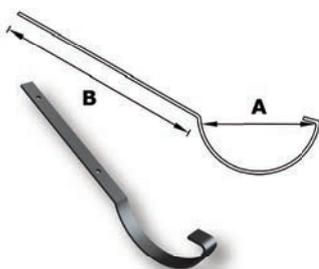
## Fascia Bracket



GUTTER SIZE A	B	PRODUCT CODE
100 (4")	90	BI/HR40/FB/CI
114 (4½")	90	BI/HR45/FB/CI
125 (5")	110	BI/HR50/FB/CI
150 (6")	112	BI/HR60/FB/CI

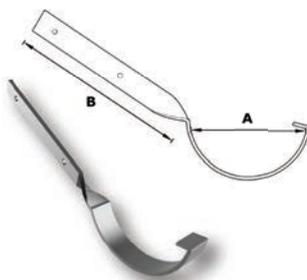


## Top Fix Rafter Bracket



GUTTER SIZE A	B	PRODUCT CODE
100 (4")	250	BI/HR40/RB/TF
114 (4½")	250	BI/HR45/RB/TF
125 (5")	250	BI/HR50/RB/TF
150 (6")	250	BI/HR60/RB/TF

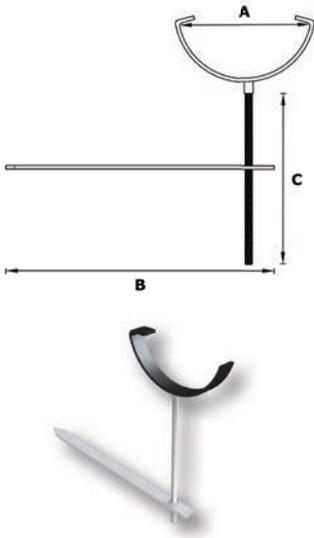
## Side Fix Rafter Bracket



GUTTER SIZE A	B	PRODUCT CODE
100 (4")	200	BI/HR40/RB/SF
114 (4½")	200	BI/HR45/RB/SF
125 (5")	200	BI/HR50/RB/SF
150 (6")	200	BI/HR60/RB/SF

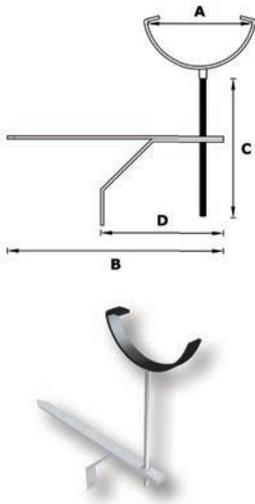
# Cast Iron Gutter - Plain Half Round

## Rise and Fall Bracket



GUTTER SIZE A	B	C	PRODUCT CODE
100 (4")	300	140	BI/HR40/R&F/GS
114 (4½")	300	140	BI/HR45/R&F/GS
125 (5")	300	140	BI/HR50/R&F/GS
150 (6")	300	140	BI/HR60/R&F/GS

## Rise & Fall Bracket with Stay



GUTTER SIZE A	B	C	D	PRODUCT CODE
100 (4")	300	140	220	BI/HR40/R&F/WS
114 (4½")	300	140	220	BI/HR45/R&F/WS
125 (5")	300	140	220	BI/HR50/R&F/WS
150 (6")	300	140	220	BI/HR60/R&F/WS