

# FB Cut-In Branch

Cut-In Branches for FB ducting



## FB Cut-In Branch

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Models

|                                                                                     | Item number | Diámetro A | Tipo final A | Diámetro B | Tipo final B | Grado de ángulo | Peso (kg) | [ItemDuctConnection] |
|-------------------------------------------------------------------------------------|-------------|------------|--------------|------------|--------------|-----------------|-----------|----------------------|
|    | 8240005154  | 80         | Main         | 80         | FB           | 30              |           |                      |
|    | 8240005155  | 100        | Main         | 80         | FB           | 30              |           |                      |
|    | 8240005156  | 100        | Main         | 100        | FB           | 30              |           |                      |
|    | 8240005157  | 120        | Main         | 80         | FB           | 30              |           |                      |
|   | 8240005158  | 120        | Main         | 100        | FB           | 30              |           |                      |
|  | 8240005159  | 120        | Main         | 120        | FB           | 30              |           |                      |
|  | 8240005160  | 125        | Main         | 80         | FB           | 30              |           |                      |
|  | 8240005161  | 125        | Main         | 100        | FB           | 30              |           |                      |
|  | 8240005163  | 125        | Main         | 125        | FB           | 30              |           |                      |
|  | 8240005164  | 140        | Main         | 80         | FB           | 30              |           |                      |
|  | 8240005165  | 140        | Main         | 100        | FB           | 30              |           |                      |
|  | 8240005166  | 140        | Main         | 120        | FB           | 30              |           |                      |
|  | 8240005167  | 140        | Main         | 125        | FB           | 30              |           |                      |

Models

|                                                                                     | Item number | Diámetro A | Tipo final A | Diámetro B | Tipo final B | Grado de ángulo | Peso (kg) | [ItemDuctConnection] |
|-------------------------------------------------------------------------------------|-------------|------------|--------------|------------|--------------|-----------------|-----------|----------------------|
|    | 8240005168  | 140        | Main         | 140        | FB           | 30              |           |                      |
|    | 8240005169  | 150        | Main         | 80         | FB           | 30              |           |                      |
|    | 8240005170  | 150        | Main         | 100        | FB           | 30              |           |                      |
|    | 8240005171  | 150        | Main         | 120        | FB           | 30              |           |                      |
|   | 8240005172  | 150        | Main         | 125        | FB           | 30              |           |                      |
|  | 8240005174  | 150        | Main         | 150        | FB           | 30              |           |                      |
|  | 8240005175  | 160        | Main         | 80         | FB           | 30              |           |                      |
|  | 8240005176  | 160        | Main         | 100        | FB           | 30              |           |                      |
|  | 8240005177  | 160        | Main         | 120        | FB           | 30              |           |                      |
|  | 8240005178  | 160        | Main         | 125        | FB           | 30              |           |                      |
|  | 8240005180  | 160        | Main         | 150        | FB           | 30              |           |                      |
|  | 8240005181  | 160        | Main         | 160        | FB           | 30              |           |                      |
|  | 8240005182  | 180        | Main         | 80         | FB           | 30              |           |                      |

Models

|                                                                                     | Item number | Diámetro A | Tipo final A | Diámetro B | Tipo final B | Grado de ángulo | Peso (kg) | [ItemDuctConnection] |
|-------------------------------------------------------------------------------------|-------------|------------|--------------|------------|--------------|-----------------|-----------|----------------------|
|    | 8240005183  | 180        | Main         | 100        | FB           | 30              |           |                      |
|    | 8240005184  | 180        | Main         | 120        | FB           | 30              |           |                      |
|    | 8240005185  | 180        | Main         | 125        | FB           | 30              |           |                      |
|    | 8240005188  | 180        | Main         | 160        | FB           | 30              |           |                      |
|   | 8240005189  | 180        | Main         | 180        | FB           | 30              |           |                      |
|  | 8240005190  | 200        | Main         | 80         | FB           | 30              |           |                      |
|  | 8240005191  | 200        | Main         | 100        | FB           | 30              |           |                      |
|  | 8240005192  | 200        | Main         | 120        | FB           | 30              |           |                      |
|  | 8240005193  | 200        | Main         | 125        | FB           | 30              |           |                      |
|  | 8240005195  | 200        | Main         | 150        | FB           | 30              |           |                      |
|  | 8240005196  | 200        | Main         | 160        | FB           | 30              |           |                      |
|  | 8240005198  | 200        | Main         | 200        | FB           | 30              |           |                      |
|  | 8240005199  | 225        | Main         | 80         | FB           | 30              |           |                      |

## Models

|                                                                                     | Item number | Diámetro A | Tipo final A | Diámetro B | Tipo final B | Grado de ángulo | Peso (kg) | [ItemDuctConnection] |
|-------------------------------------------------------------------------------------|-------------|------------|--------------|------------|--------------|-----------------|-----------|----------------------|
|    | 8240005200  | 225        | Main         | 100        | FB           | 30              |           |                      |
|    | 8240005201  | 225        | Main         | 120        | FB           | 30              |           |                      |
|    | 8240005202  | 225        | Main         | 125        | FB           | 30              |           |                      |
|    | 8240005204  | 225        | Main         | 150        | FB           | 30              |           |                      |
|   | 8240005205  | 225        | Main         | 160        | FB           | 30              |           |                      |
|  | 8240005207  | 225        | Main         | 200        | FB           | 30              |           |                      |
|  | 8240005209  | 250        | Main         | 80         | FB           | 30              |           |                      |
|  | 8240005211  | 250        | Main         | 120        | FB           | 30              |           |                      |
|  | 8240005212  | 250        | Main         | 125        | FB           | 30              |           |                      |
|  | 8240005214  | 250        | Main         | 150        | FB           | 30              |           |                      |
|  | 8240005215  | 250        | Main         | 160        | FB           | 30              |           |                      |
|  | 8240005216  | 250        | Main         | 180        | FB           | 30              |           |                      |
|  | 8240005217  | 250        | Main         | 200        | FB           | 30              |           |                      |

Models

|                                                                                     | Item number | Diámetro A | Tipo final A | Diámetro B | Tipo final B | Grado de ángulo | Peso (kg) | [ItemDuctConnection] |
|-------------------------------------------------------------------------------------|-------------|------------|--------------|------------|--------------|-----------------|-----------|----------------------|
|    | 8240005232  | 300        | Main         | 80         | FB           | 30              |           |                      |
|    | 8240005233  | 300        | Main         | 100        | FB           | 30              |           |                      |
|    | 8240005234  | 300        | Main         | 120        | FB           | 30              |           |                      |
|    | 8240005235  | 300        | Main         | 125        | FB           | 30              |           |                      |
|   | 8240005237  | 300        | Main         | 150        | FB           | 30              |           |                      |
|  | 8240005238  | 300        | Main         | 160        | FB           | 30              |           |                      |
|  | 8240005239  | 300        | Main         | 180        | FB           | 30              |           |                      |
|  | 8240005240  | 300        | Main         | 200        | FB           | 30              |           |                      |
|  | 8240005245  | 315        | Main         | 80         | FB           | 30              |           |                      |
|  | 8240005246  | 315        | Main         | 100        | FB           | 30              |           |                      |
|  | 8240005248  | 315        | Main         | 125        | FB           | 30              |           |                      |
|  | 8240005250  | 315        | Main         | 150        | FB           | 30              |           |                      |
|  | 8240005251  | 315        | Main         | 160        | FB           | 30              |           |                      |

## Models

|  | Item number | Diámetro A | Tipo final A | Diámetro B | Tipo final B | Grado de ángulo | Peso (kg) | [ItemDuctConnection] |
|--|-------------|------------|--------------|------------|--------------|-----------------|-----------|----------------------|
|  | 8240005252  | 315        | Main         | 180        | FB           | 30              |           |                      |
|  | 8240005247  | 315        | Main         | 120        | FB           | 30              |           |                      |
|  | 8240005260  | 350        | Main         | 100        | FB           | 30              |           |                      |
|  | 8240005253  | 315        | Main         | 200        | FB           | 30              |           |                      |
|  | 8240005259  | 350        | Main         | 80         | FB           | 30              |           |                      |
|  | 8240005261  | 350        | Main         | 120        | FB           | 30              |           |                      |
|  | 8240005262  | 350        | Main         | 125        | FB           | 30              |           |                      |
|  | 8240005264  | 350        | Main         | 150        | FB           | 30              |           |                      |
|  | 8240005265  | 350        | Main         | 160        | FB           | 30              |           |                      |
|  | 8240005266  | 350        | Main         | 180        | FB           | 30              |           |                      |
|  | 8240005267  | 350        | Main         | 200        | FB           | 30              |           |                      |
|  | 8240005274  | 400        | Main         | 100        | FB           | 30              |           |                      |
|  | 8240005279  | 400        | Main         | 160        | FB           | 30              |           |                      |

## Models

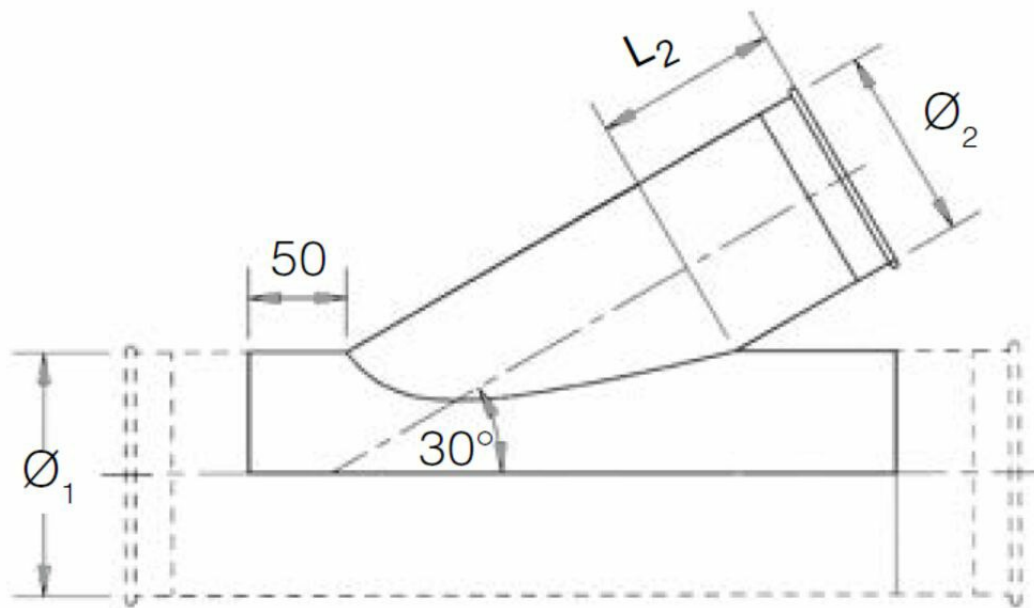
|                                                                                     | Item number  | Diámetro A | Tipo final A | Diámetro B | Tipo final B | Grado de ángulo | Peso (kg) | [ItemDuctConnection] |
|-------------------------------------------------------------------------------------|--------------|------------|--------------|------------|--------------|-----------------|-----------|----------------------|
|    | 8240005275   | 400        | Main         | 120        | FB           | 30              |           |                      |
|    | 8240005276   | 400        | Main         | 125        | FB           | 30              |           |                      |
|    | 8240005278   | 400        | Main         | 150        | FB           | 30              |           |                      |
|    | 8240005280   | 400        | Main         | 180        | FB           | 30              |           |                      |
|   | 8240005281   | 400        | Main         | 200        | FB           | 30              |           |                      |
|  | GSAP-450-080 |            |              |            |              |                 | 13,56     |                      |
|  | GSAP-450-100 |            |              |            |              |                 | 13,56     |                      |
|  | 8240005289   | 450        | Main         | 120        | FB           | 30              |           |                      |
|  | 8240005290   | 450        | Main         | 125        | FB           | 30              |           |                      |
|  | 8240005292   | 450        | Main         | 150        | FB           | 30              |           |                      |
|  | 8240005293   | 450        | Main         | 160        | FB           | 30              |           |                      |
|  | 8240005294   | 450        | Main         | 180        | FB           | 30              |           |                      |
|  | 8240005295   | 450        | Main         | 200        | FB           | 30              |           |                      |

## Models

|                                                                                     | Item number  | Diámetro A | Tipo final A | Diámetro B | Tipo final B | Grado de ángulo | Peso (kg) | [ItemDuctConnection] |
|-------------------------------------------------------------------------------------|--------------|------------|--------------|------------|--------------|-----------------|-----------|----------------------|
|    | GSAP-500-080 |            |              |            |              |                 | 16,48     |                      |
|    | GSAP-500-100 |            |              |            |              |                 | 16,48     |                      |
|    | GSAP-500-120 |            |              |            |              |                 | 16,48     |                      |
|    | 8240005304   | 500        | Main         | 125        | FB           | 30              |           |                      |
|   | 8240005306   | 500        | Main         | 150        | FB           | 30              |           |                      |
|  | 8240005307   | 500        | Main         | 160        | FB           | 30              |           |                      |
|  | 8240005308   | 500        | Main         | 180        | FB           | 30              |           |                      |
|  | 8240005309   | 500        | Main         | 200        | FB           | 30              |           |                      |
|  | 8240005210   | 250        | Main         | 100        | FB           | 30              |           |                      |
|  | 8240009407   | 400        | Main         | 80         | FB           | 30              |           |                      |
|  | 8240009408   | 450        | Main         | 80         | FB           | 30              |           |                      |
|  | 8240009409   | 450        | Main         | 100        | FB           | 30              |           | FB                   |
|  | 8240009410   | 500        | Main         | 80         | FB           | 30              |           | FB                   |

Models

|                                                                                   | Item<br>number | Diámetro<br>A | Tipo<br>final A | Diámetro<br>B | Tipo<br>final B | Grado de<br>ángulo | Peso<br>(kg) | [ItemDuctConnection] |
|-----------------------------------------------------------------------------------|----------------|---------------|-----------------|---------------|-----------------|--------------------|--------------|----------------------|
|  | 8240009411     | 500           | Main            | 100           | FB              | 30                 |              | FB                   |



$$L2 = (\text{Ø}2 / 2) + 58, \text{Ø}2 \text{ must be smaller than or equal to } \text{Ø}1$$