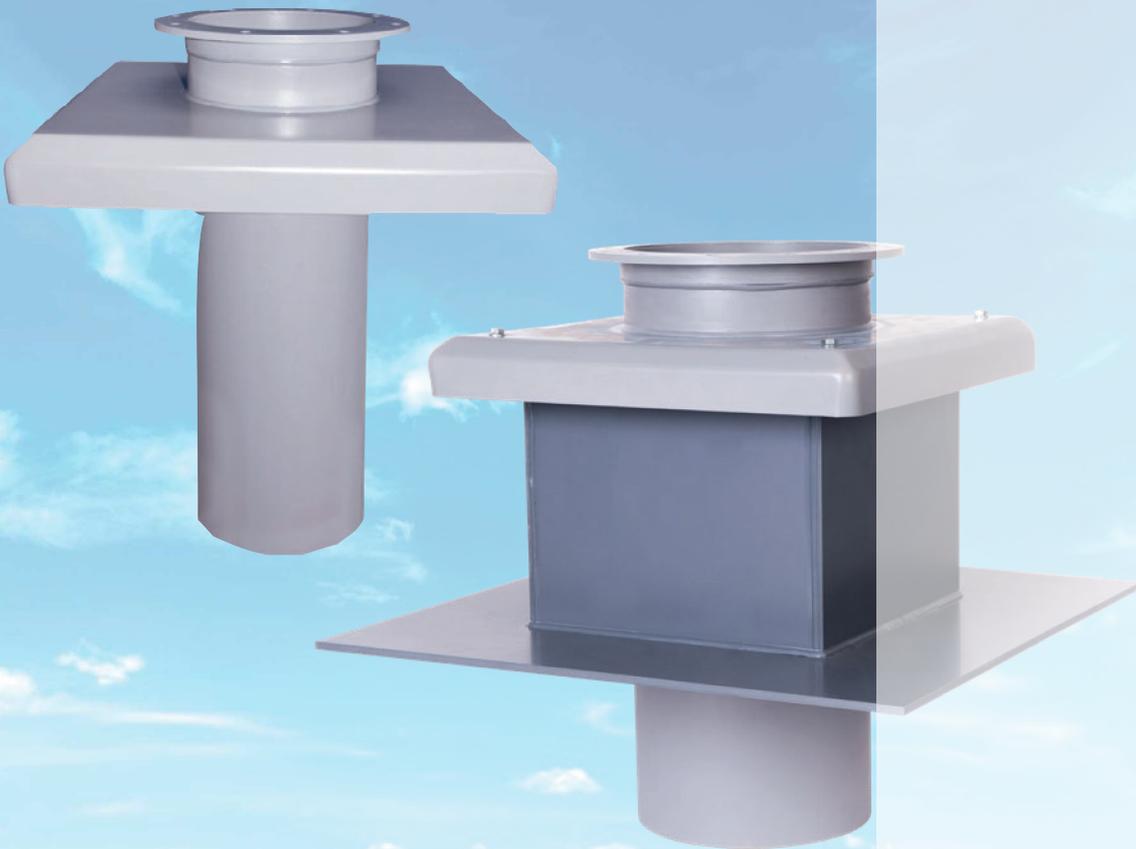


Roof mounting



Type series
HF - DA1
and
HF - DA2



Roof mounting for on-site roof attachment base for HF - roof fans



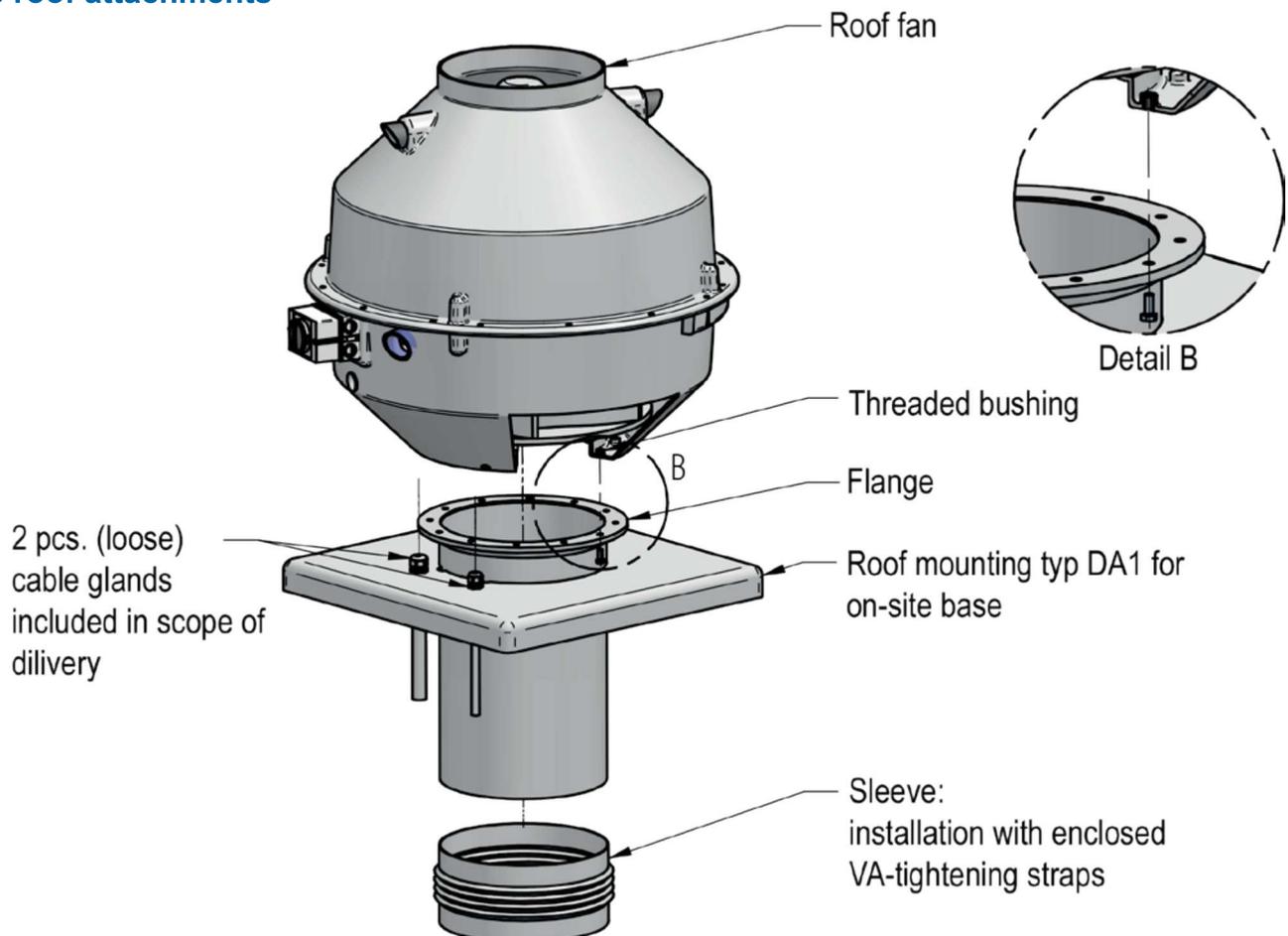
Features

- For installation of roof fans on base provided by customer
- For existing bases
- Flange for direct installation of a fan
- Moulded rain collar

Key data

- Available for all roof fans in the nominal connection sizes 110 to 1000 mm
- Made of PPs material as standard
- Special materials optionally available
- 2 loose cable glands included in scope of delivery

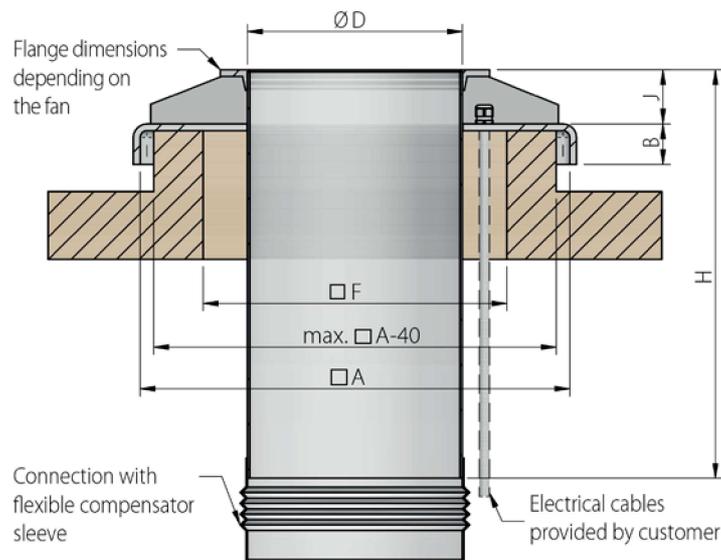
HF - roof fans are installed directly on the roof attachments



HF - DA1 without base



Roof mounting for on-site
roof attachment base for
HF - roof fans



| Size - Type | Dimensions [mm] | | | | | | | | PPs | | Connection with flexible compensator sleeve |
|-------------|-----------------|----|------|------|------|-----|-----|-----|----------------|----------------|---------------------------------------------|
| | Ø | □A | B | □C | □E | □F | G | H | J | Article no. | |
| 110-17 | 350 | 60 | 535 | 200 | 235 | 300 | 600 | 80 | 415-010-000100 | 420-088-100079 | |
| 160-17 | 400 | 60 | 583 | 250 | 285 | 300 | 600 | 80 | 415-010-000200 | 420-088-100082 | |
| 200-17 | 450 | 60 | 630 | 295 | 330 | 300 | 600 | 80 | 415-010-000300 | 420-088-100085 | |
| 250-15 | 450 | 60 | 630 | 295 | 330 | 300 | 600 | 80 | 415-010-000400 | 420-088-100086 | |
| 250-17 | 450 | 60 | 630 | 295 | 330 | 300 | 600 | 80 | 415-010-000400 | 420-088-100086 | |
| 315-15 | 630 | 60 | 745 | 410 | 445 | 300 | 600 | 80 | 415-010-000500 | 420-088-100087 | |
| 160-16 | 400 | 60 | 583 | 250 | 285 | 300 | 600 | 80 | 415-010-000600 | 420-088-100082 | |
| 200-16 | 450 | 60 | 630 | 295 | 330 | 300 | 600 | 80 | 415-010-000700 | 420-088-100085 | |
| 250-16 | 450 | 60 | 630 | 295 | 330 | 300 | 600 | 80 | 415-010-000800 | 420-088-100086 | |
| 315-16 | 630 | 60 | 745 | 410 | 445 | 300 | 600 | 80 | 415-010-000900 | 420-088-100087 | |
| 355-16 | 630 | 60 | 795 | 455 | 495 | 300 | 640 | 120 | 415-010-001000 | 420-081-000112 | |
| 400-16 | 630 | 60 | 795 | 455 | 495 | 300 | 640 | 120 | 415-010-001100 | 420-081-000113 | |
| 500-13 | 1000 | 60 | 955 | 610 | 655 | 300 | 670 | 150 | 415-010-001200 | 420-081-000115 | |
| 560-13 | 1000 | 60 | 1055 | 710 | 755 | 300 | 670 | 150 | 415-010-001300 | 420-081-000118 | |
| 630-13 | 1000 | 60 | 1055 | 710 | 755 | 300 | 670 | 150 | 415-010-001400 | 420-081-000122 | |
| 800-13 | 1300 | 60 | 1245 | 900 | 945 | 300 | 690 | 170 | 415-010-001500 | 420-081-000513 | |
| 1000-13 | 1500 | 60 | 1445 | 1100 | 1145 | 300 | 750 | 230 | 415-010-001600 | 420-081-000515 | |

Other versions optionally available.

Roof mounting with
roof attachment base with
0° roof pitch for
HF - roof fans



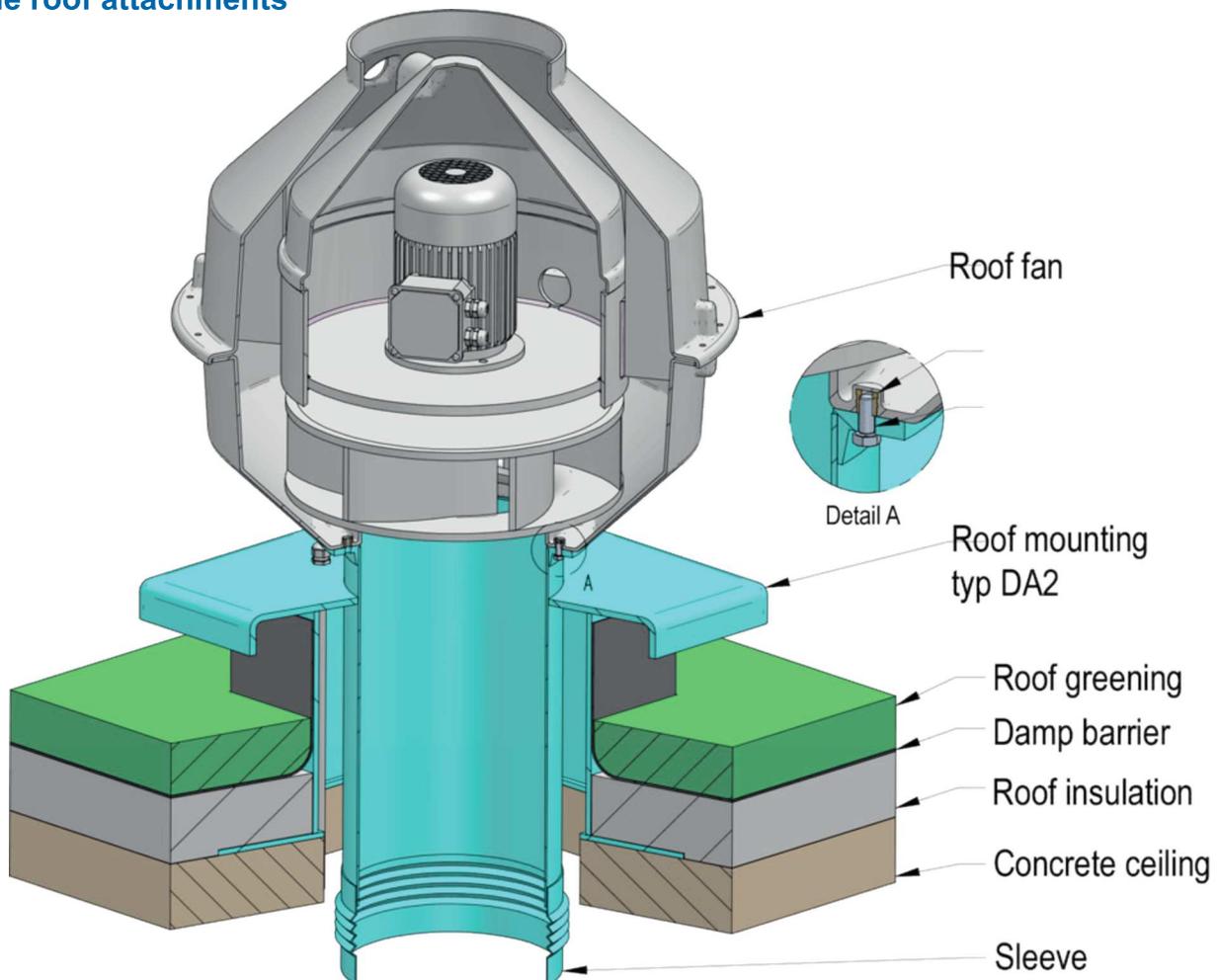
Features

- For the installation of roof fans on flat and inclined roofs
- Ideal for sealing into the roof through the square PVC base
- Flange for direct installation of a fan
- Optionally available with integrated blind flap

Key data

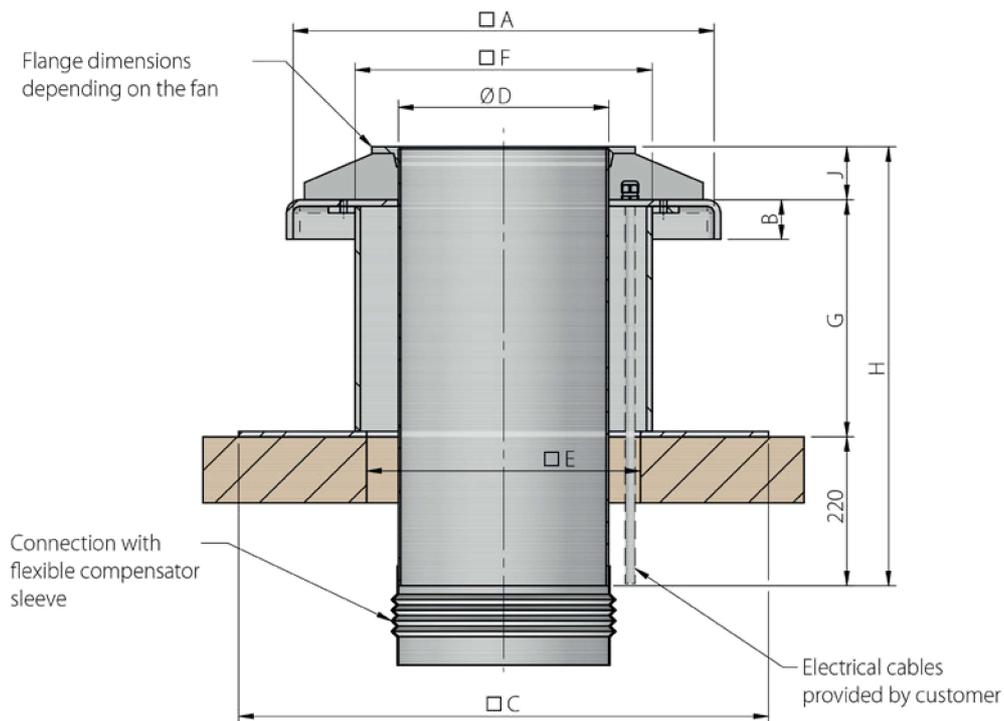
- Available for all roof fans in the nominal connection sizes 110 to 1000 mm
- Available as standard version for 0° roof pitch, optionally available for fixed roof pitch of up to 45°
- Made of PPs material as standard, with PVC basel
- Special materials optionally available
- 2 loose cable glands included in scope of delivery

**HF - roof fans are installed directly on
the roof attachments**





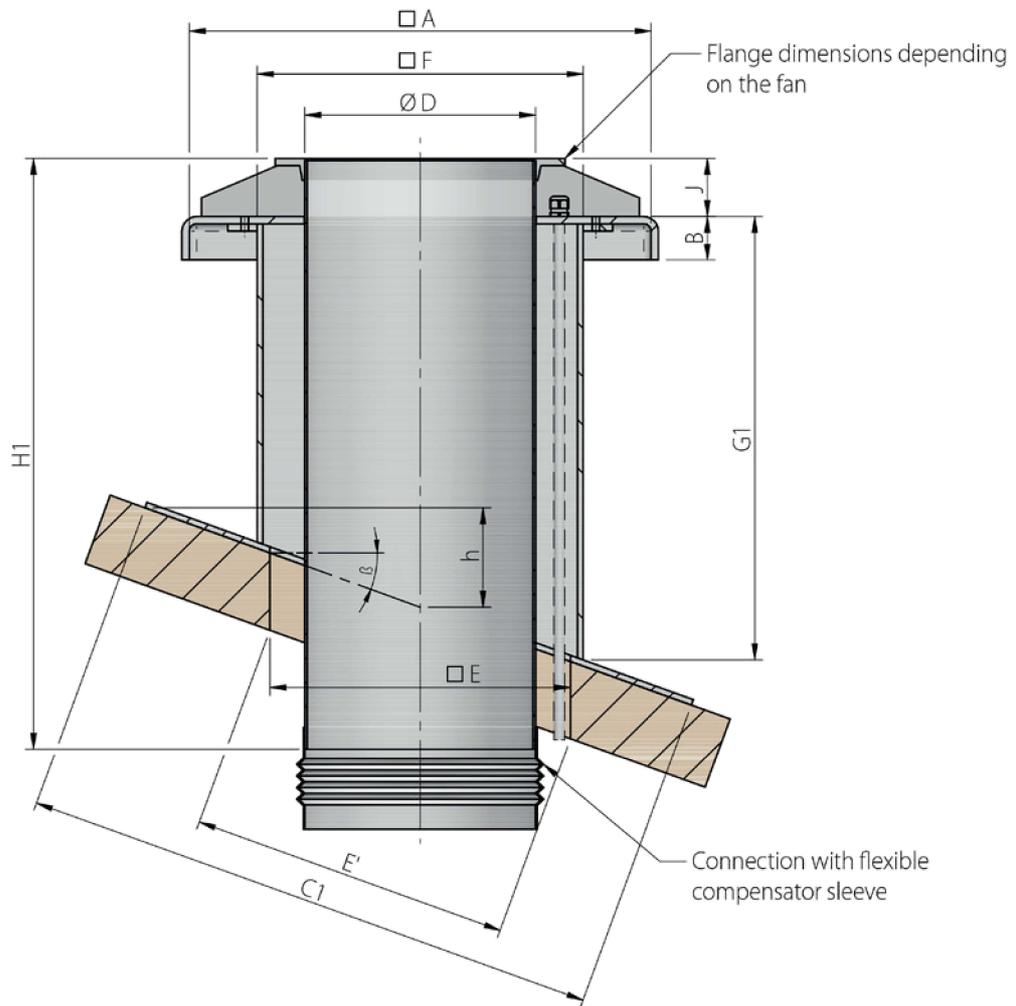
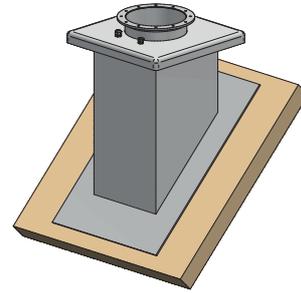
Roof mounting with
roof attachment base with
0° roof pitch for
HF - roof fans



| Size - Type | Dimensions [mm] | | | | | | | | PPs / PVC | Connection with flexible compensator sleeve |
|-------------|-----------------|----|------|------|------|-----|-----|-----|----------------|---------------------------------------------|
| | Ø | □A | B | □C | □E | □F | G | H | J | Article no. |
| 110-17 | 350 | 60 | 535 | 200 | 235 | 300 | 600 | 80 | 415-011-000300 | 420-088-100079 |
| 160-17 | 400 | 60 | 583 | 250 | 285 | 300 | 600 | 80 | 415-011-000600 | 420-088-100082 |
| 200-17 | 450 | 60 | 630 | 295 | 330 | 300 | 600 | 80 | 415-011-000900 | 420-088-100085 |
| 250-15 | 450 | 60 | 630 | 295 | 330 | 300 | 600 | 80 | 415-011-001200 | 420-088-100086 |
| 250-17 | 450 | 60 | 630 | 295 | 330 | 300 | 600 | 80 | 415-011-001200 | 420-088-100086 |
| 315-15 | 630 | 60 | 745 | 410 | 445 | 300 | 600 | 80 | 415-011-001500 | 420-088-100087 |
| 160-16 | 400 | 60 | 583 | 250 | 285 | 300 | 600 | 80 | 415-011-001800 | 420-088-100082 |
| 200-16 | 450 | 60 | 630 | 295 | 330 | 300 | 600 | 80 | 415-011-002100 | 420-088-100085 |
| 250-16 | 450 | 60 | 630 | 295 | 330 | 300 | 600 | 80 | 415-011-002400 | 420-088-100086 |
| 315-16 | 630 | 60 | 745 | 410 | 445 | 300 | 600 | 80 | 415-011-002700 | 420-088-100087 |
| 355-16 | 630 | 60 | 795 | 455 | 495 | 300 | 640 | 120 | 415-011-003000 | 420-081-000112 |
| 400-16 | 630 | 60 | 795 | 455 | 495 | 300 | 640 | 120 | 415-011-003300 | 420-081-000113 |
| 500-13 | 1000 | 60 | 955 | 610 | 655 | 300 | 670 | 150 | 415-011-003600 | 420-081-000115 |
| 560-13 | 1000 | 60 | 1055 | 710 | 755 | 300 | 670 | 150 | 415-011-003900 | 420-081-000118 |
| 630-13 | 1000 | 60 | 1055 | 710 | 755 | 300 | 670 | 150 | 415-011-004200 | 420-081-000122 |
| 800-13 | 1300 | 60 | 1245 | 900 | 945 | 300 | 690 | 170 | 415-011-004500 | 420-081-000513 |
| 1000-13 | 1500 | 60 | 1445 | 1100 | 1145 | 300 | 750 | 230 | 415-011-004800 | 420-081-000515 |

Other versions optionally available.

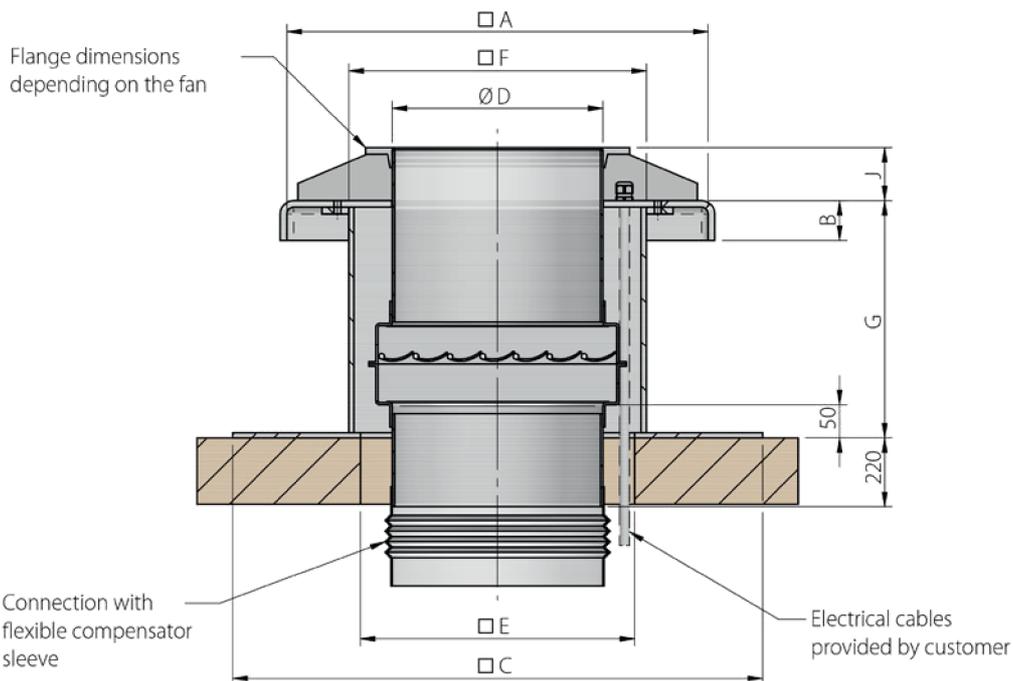
Roof mounting with roof attachment base with roof pitch up to 45° for HF - roof fans



Please let us know your roof pitch.
You will receive an individual dimension drawing.



Accessories
Roof mounting with
roof attachment base and
blind flap with 0° roof pitch for
HF - roof fans



| Size - Type | Dimensions [mm] | | | | | | | | PPs / PVC |
|-------------|-----------------|----|-----|-----|-----|-----|-----|-----|----------------|
| | Ø | □A | B | □C | □E | □F | G | H | J |
| 110-17 | 350 | 60 | 535 | 200 | 235 | 300 | 600 | 80 | 415-014-000200 |
| 160-17 | 400 | 60 | 583 | 250 | 285 | 300 | 600 | 80 | 415-014-000400 |
| 200-17 | 450 | 60 | 630 | 295 | 330 | 300 | 600 | 80 | 415-014-000600 |
| 250-15 | 450 | 60 | 630 | 295 | 330 | 300 | 600 | 80 | 415-014-000800 |
| 250-17 | 450 | 60 | 630 | 295 | 330 | 300 | 600 | 80 | 415-014-000800 |
| 315-15 | 630 | 60 | 745 | 410 | 445 | 300 | 600 | 80 | 415-014-001000 |
| 160-16 | 400 | 60 | 583 | 250 | 285 | 300 | 600 | 80 | 415-014-001200 |
| 200-16 | 450 | 60 | 630 | 295 | 330 | 300 | 600 | 80 | 415-014-001400 |
| 250-16 | 450 | 60 | 630 | 295 | 330 | 300 | 600 | 80 | 415-014-001600 |
| 315-16 | 630 | 60 | 745 | 410 | 445 | 300 | 600 | 80 | 415-014-001800 |
| 355-16 | 630 | 60 | 795 | 455 | 495 | 300 | 640 | 120 | |
| 400-16 | 630 | 60 | 795 | 455 | 495 | 300 | 640 | 120 | |
| 500-13 | 1000 | 60 | 955 | 610 | 655 | 300 | 670 | 150 | |

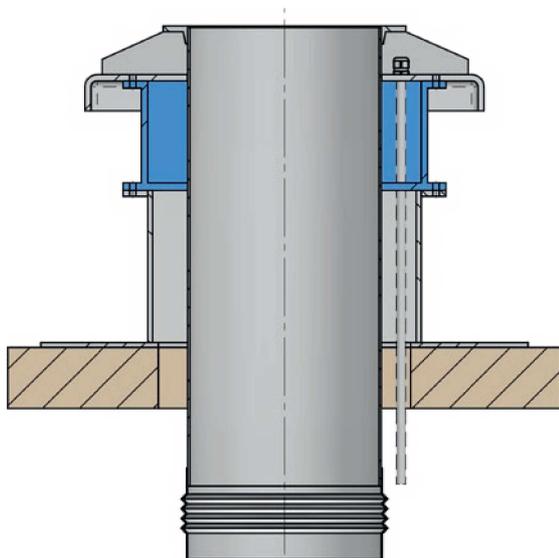
| Connection with flexible compensator sleeve |
|---------------------------------------------|
| Article no. |
| 420-088-100079 |
| 420-088-100082 |
| 420-088-100085 |
| 420-088-100086 |
| 420-088-100086 |
| 420-088-100087 |
| 420-088-100082 |
| 420-088-100085 |
| 420-088-100086 |
| 420-088-100087 |
| 420-081-000112 |
| 420-081-000113 |
| 420-081-000115 |

Other versions optionally available.



Accessories
Roof mounting with
roof attachment base and
blind flap with 0° roof pitch for
HF - roof fans

Base extension
Installation situation in conjunction with
DA2 roof mounting base



Description of use

A base extension is intended for applications in which higher roof structures (insulation, sealing, gravel layers, ...) have to be bridged with existing type DA2 roof mounting.

www.hlu.eu

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