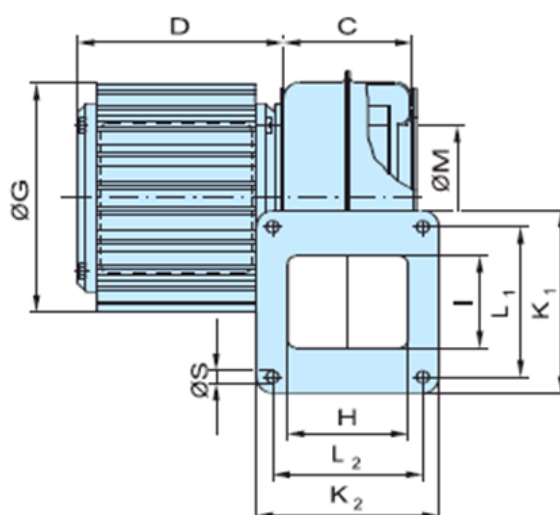
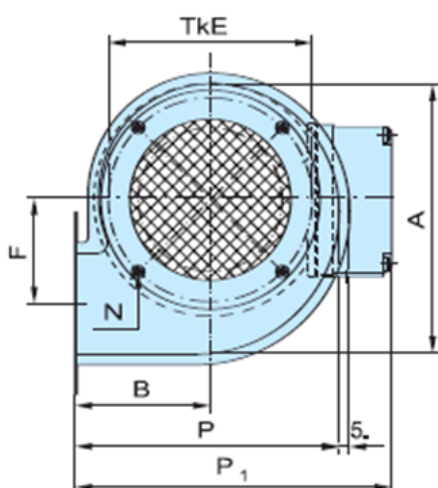
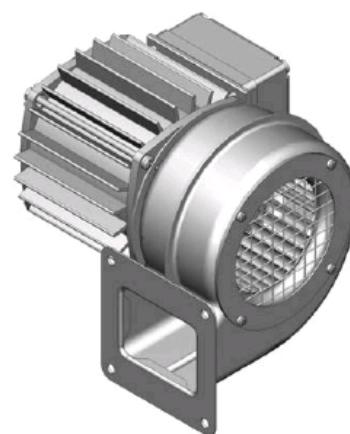
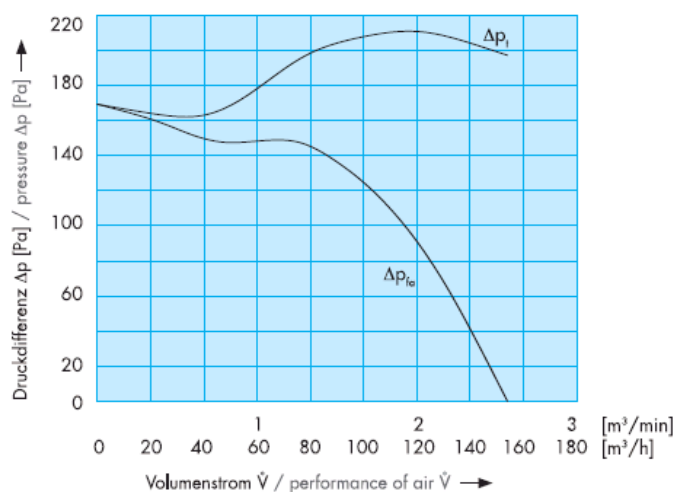


## FANS

### LOW-PRESSURE FAN 1-1,5

|               | <b>ENG 1-1,5</b> (single-phase) | <b>DNG 1-1,5</b> (three-phase) |
|---------------|---------------------------------|--------------------------------|
| Volume Flow   | max. 150 m <sup>3</sup> /h      | max. 150 m <sup>3</sup> /h     |
| Rated Power   | 30 W                            | 30 W                           |
| Rated Voltage | 230 V                           | 230/400 V                      |
| Speed         | 2760 U/min                      | 2760 1/min                     |
| Frequency     | 50 Hz                           | 50 Hz                          |



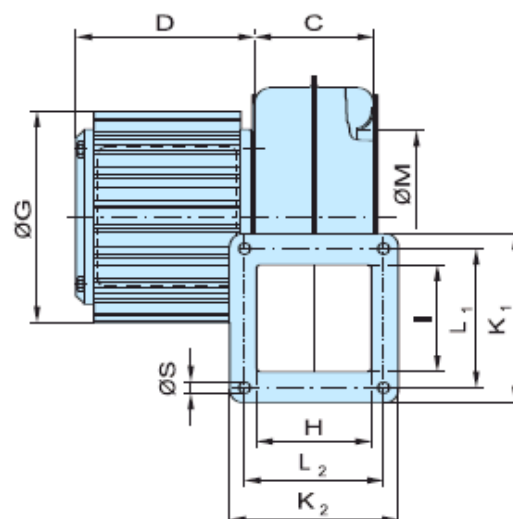
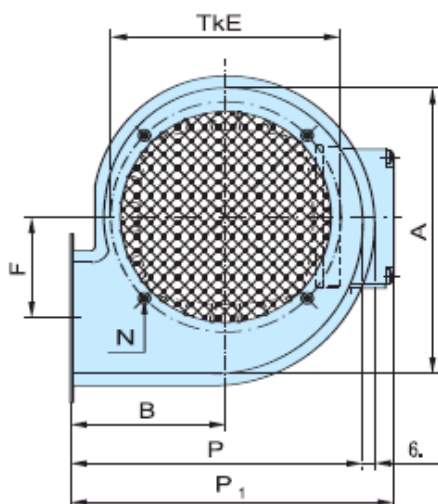
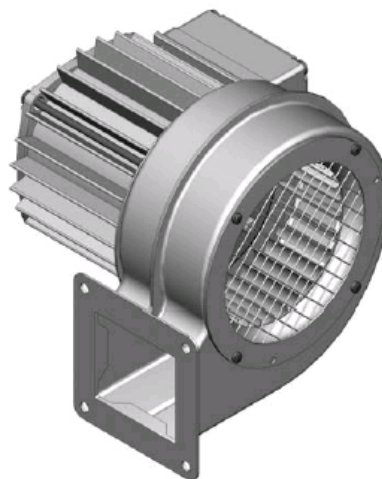
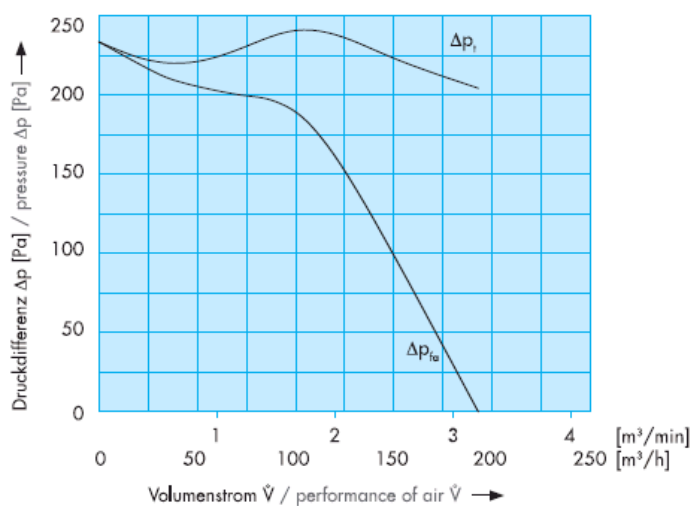
| A   | B  | C  | D  | E  | F    | G   | H    | I  | K1 | K2 | L1 | L2 | M  | N  | P   | P1  | S   |
|-----|----|----|----|----|------|-----|------|----|----|----|----|----|----|----|-----|-----|-----|
| 126 | 63 | 60 | 96 | 95 | 48,5 | 108 | 55,5 | 43 | 85 | 85 | 70 | 70 | 67 | M3 | 123 | 148 | 5,8 |

Dimensions in mm

## FANS

### LOW-PRESSURE FAN 2-2,5

|               |                                 |                                |
|---------------|---------------------------------|--------------------------------|
|               | <b>ENG 2-2,5</b> (single-phase) | <b>DNG 2-2,5</b> (three-phase) |
| Volume Flow   | max. 190 m <sup>3</sup> /h      | max. 190 m <sup>3</sup> /h     |
| Rated Power   | 30 W                            | 30 W                           |
| Rated Voltage | 230 V                           | 230/400 V                      |
| Speed         | 2760 U/min                      | 2760 1/min                     |
| Frequency     | 50 Hz                           | 50 Hz                          |



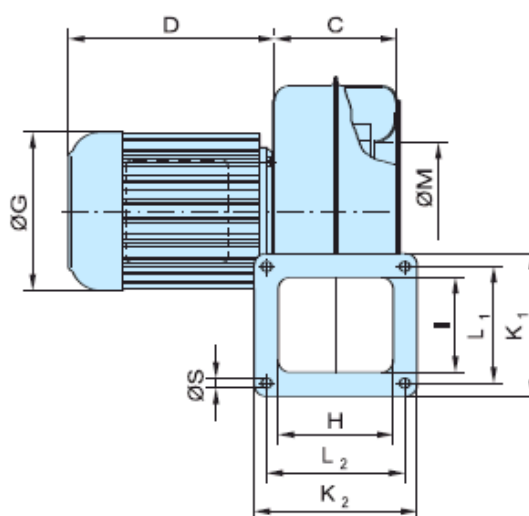
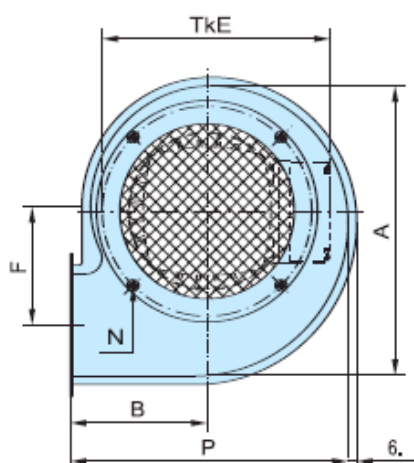
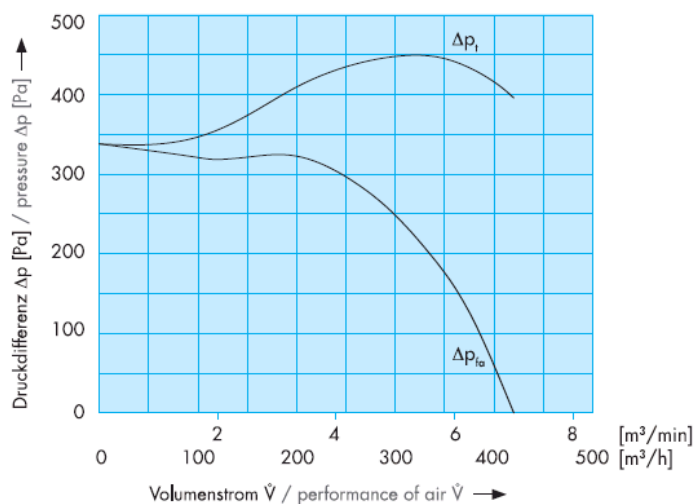
| A   | B  | C  | D  | E   | F  | G   | H    | I  | K1 | K2 | L1 | L2 | M  | N  | P   | P1  | S   |
|-----|----|----|----|-----|----|-----|------|----|----|----|----|----|----|----|-----|-----|-----|
| 144 | 79 | 60 | 90 | 116 | 51 | 108 | 55,5 | 52 | 85 | 85 | 70 | 70 | 87 | M3 | 148 | 165 | 5,8 |

Dimensions in mm

## FANS

### LOW-PRESSURE FAN 3-6

|               | <b>ENG 3-6</b> (single-phase) | <b>DNG 3-6</b> (three-phase) |
|---------------|-------------------------------|------------------------------|
| Volume Flow   | max. 430 m <sup>3</sup> /h    | max. 430 m <sup>3</sup> /h   |
| Rated Power   | 90 W                          | 90 W                         |
| Rated Voltage | 230 V                         | 230/400 V                    |
| Speed         | 2770 U/min                    | 2760 1/min                   |
| Frequency     | 50 Hz                         | 50 Hz                        |



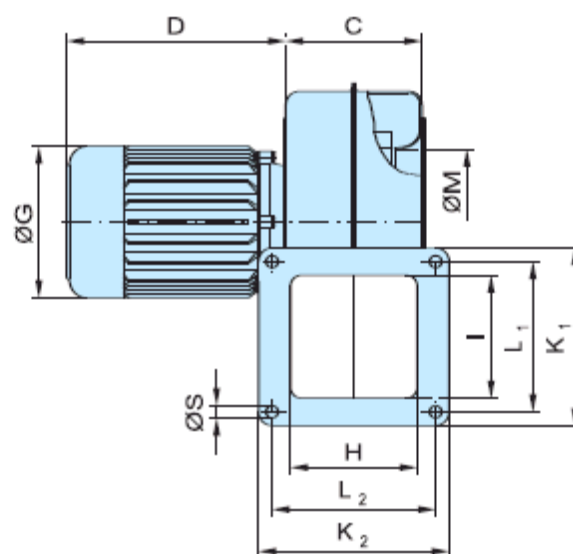
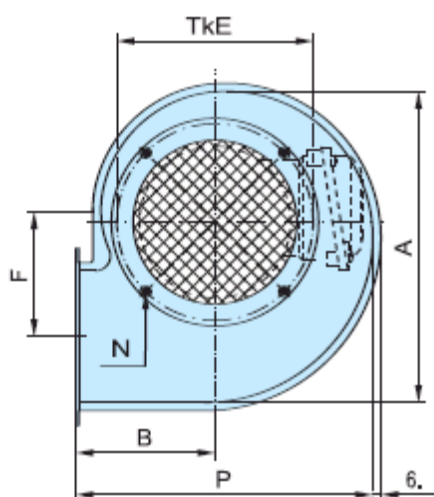
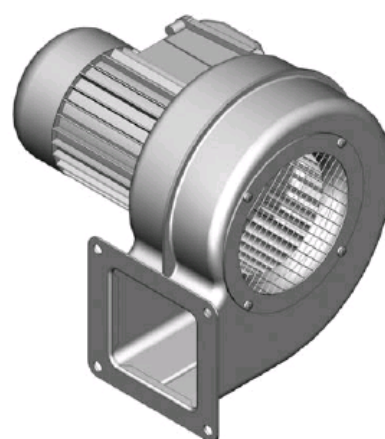
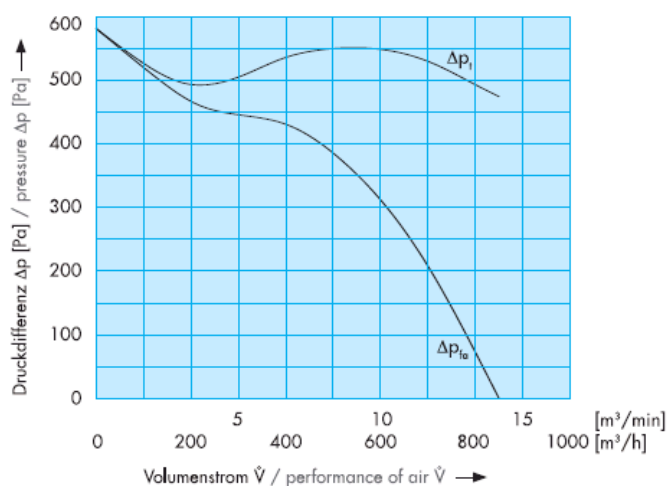
| A   | B  | C  | D   | E   | F  | G   | H  | I  | K1 | K2  | L1 | L2 | M  | N  | P   | P1 | S |
|-----|----|----|-----|-----|----|-----|----|----|----|-----|----|----|----|----|-----|----|---|
| 199 | 94 | 84 | 125 | 144 | 78 | 109 | 79 | 65 | 98 | 112 | 80 | 95 | 94 | M4 | 191 | -  | 7 |

Dimensions in mm

## FANS

### LOW-PRESSURE FAN 4-14

|               | <b>ENG 4-14</b> (single-phase) | <b>DNG 4-14</b> (three-phase) |
|---------------|--------------------------------|-------------------------------|
| Volume Flow   | max. 850 m <sup>3</sup> /h     | max. 850 m <sup>3</sup> /h    |
| Rated Power   | 180 W                          | 180 W                         |
| Rated Voltage | 230 V                          | 230/400 V                     |
| Speed         | 2730 U/min                     | 2730 1/min                    |
| Frequency     | 50 Hz                          | 50 Hz                         |



| A   | B   | C   | D   | E   | F  | G   | H  | I  | K1  | K2  | L1  | L2  | M   | N  | P   | P1 | S |
|-----|-----|-----|-----|-----|----|-----|----|----|-----|-----|-----|-----|-----|----|-----|----|---|
| 228 | 102 | 100 | 162 | 144 | 84 | 111 | 93 | 90 | 130 | 140 | 110 | 120 | 107 | M4 | 218 | -  | 9 |

Dimensions in mm