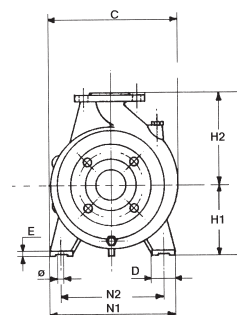
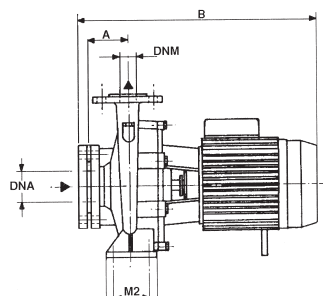
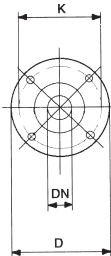


# SURFACE MOUNTED PUMPS

## CM DIN 24255

| Dimensions (mm) |     |     |          |      |
|-----------------|-----|-----|----------|------|
| DN              | D   | K   | Holes n° | Dia. |
| 32              | 140 | 100 | 4        | 18   |
| 40              | 150 | 110 | 4        | 18   |
| 50              | 165 | 125 | 4        | 18   |
| 65              | 185 | 145 | 4        | 18   |
| 80              | 200 | 160 | 8        | 18   |
| 100             | 220 | 180 | 8        | 18   |
| 125             | 250 | 210 | 8        | 18   |

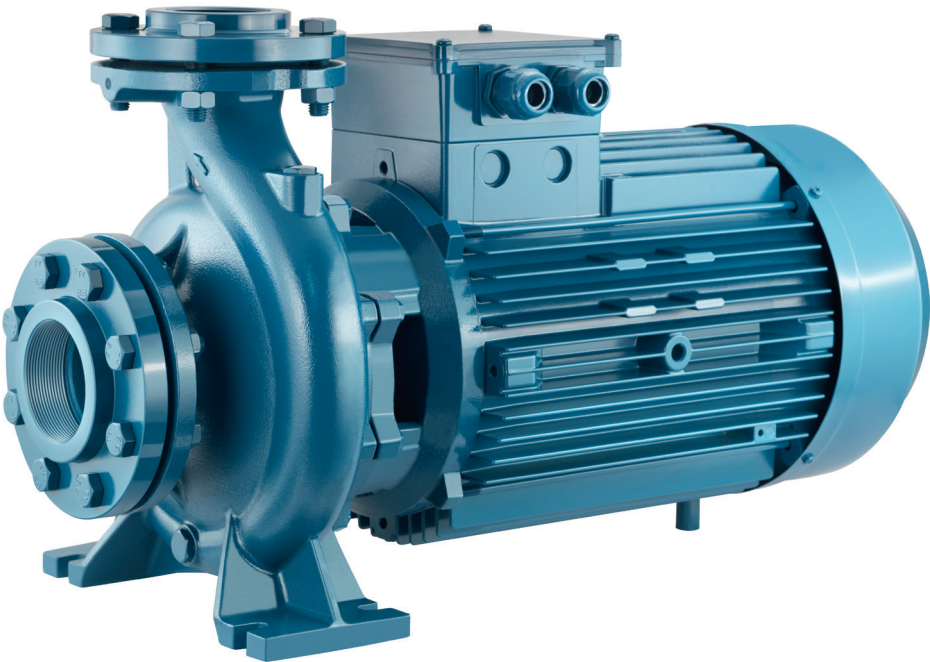
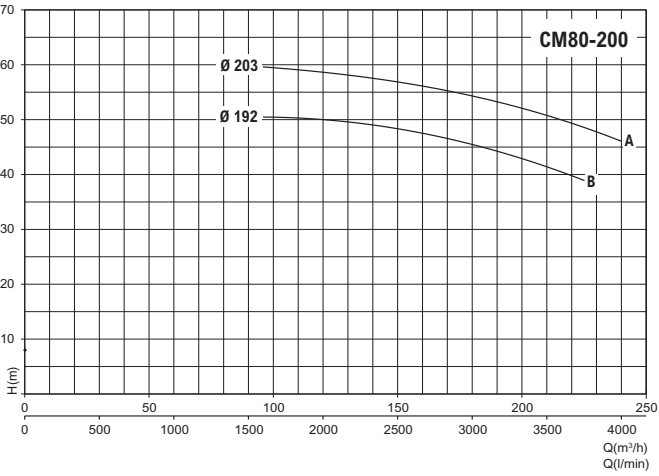
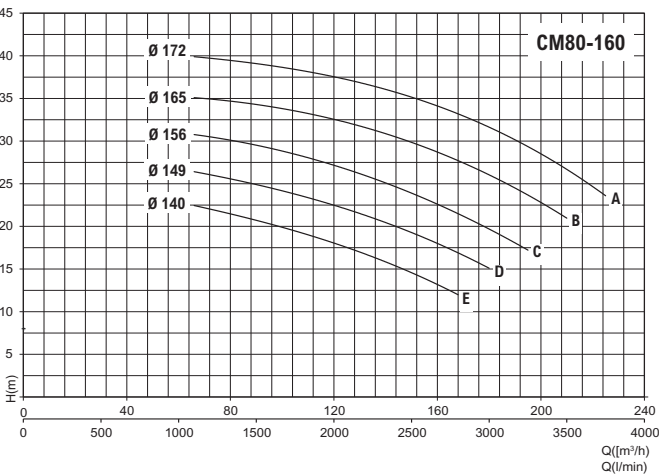


| Model                    |   | Dimensions (mm) |     |     |                |                |                |                |                |                |     |     |     |     |     |     | Weight<br>Kg |     |     |     |     |     |     |    |  |     |     |
|--------------------------|---|-----------------|-----|-----|----------------|----------------|----------------|----------------|----------------|----------------|-----|-----|-----|-----|-----|-----|--------------|-----|-----|-----|-----|-----|-----|----|--|-----|-----|
|                          |   | DNM             | DNA | A   | H <sub>1</sub> | H <sub>2</sub> | M <sub>1</sub> | M <sub>2</sub> | N <sub>1</sub> | N <sub>2</sub> | D   | E   | Ø   | B   | C   | H   |              |     |     |     |     |     |     |    |  |     |     |
| CM 32/160                | C | 32              | 50  | 80  | 132            | 160            | 100            | 70             | 240            | 190            | 50  | 12  | 14  | 490 | 240 | 292 | 41           |     |     |     |     |     |     |    |  |     |     |
|                          | B |                 |     |     |                |                |                |                |                |                |     |     |     |     |     |     | 44           |     |     |     |     |     |     |    |  |     |     |
|                          | A |                 |     |     |                |                |                |                |                |                |     |     |     |     |     |     | 47           |     |     |     |     |     |     |    |  |     |     |
| CM 32/200                | C |                 |     |     |                |                |                |                |                |                |     |     |     |     |     |     | 505          | 268 | 340 | 57  |     |     |     |    |  |     |     |
|                          | B |                 |     | 160 | 180            |                |                |                |                |                |     |     |     |     | 565 | 72  |              |     |     |     |     |     |     |    |  |     |     |
|                          | A |                 |     |     |                |                |                |                |                |                |     |     |     |     |     | 79  |              |     |     |     |     |     |     |    |  |     |     |
| CM 32/250                | C |                 |     |     |                | 100            | 180            | 225            | 125            | 95             | 320 | 250 |     | 65  | 14  | 625 | 305          | 405 | 102 |     |     |     |     |    |  |     |     |
|                          | B |                 |     |     |                |                |                |                |                |                |     |     |     |     |     |     |              |     | 106 |     |     |     |     |    |  |     |     |
|                          | A |                 |     |     |                |                |                |                |                |                |     |     |     |     |     |     |              |     | 136 |     |     |     |     |    |  |     |     |
| CM 40/125                | C | 40              | 65  | 80  | 112            | 140            | 100            | 70             | 210            | 160            | 50  | 12  | 14  | 495 | 220 | 252 | 42           |     |     |     |     |     |     |    |  |     |     |
|                          | B |                 |     |     |                |                |                |                |                |                |     |     |     |     |     |     | 44           |     |     |     |     |     |     |    |  |     |     |
|                          | A |                 |     |     |                |                |                |                |                |                |     |     |     |     |     |     | 48           |     |     |     |     |     |     |    |  |     |     |
| CM 40/160                | B |                 |     |     |                |                | 132            | 160            |                |                | 240 | 190 |     |     |     |     | 500          | 245 | 292 | 52  |     |     |     |    |  |     |     |
|                          | A |                 |     |     |                |                |                |                |                |                |     |     |     |     |     |     |              |     | 57  |     |     |     |     |    |  |     |     |
|                          | B |                 |     |     |                |                |                |                |                |                |     |     |     |     |     |     |              |     | 75  |     |     |     |     |    |  |     |     |
| CM 40/200                | B |                 |     |     |                | 100            | 160            | 180            |                |                | 265 | 212 |     |     | 15  | 590 | 273          | 340 | 81  |     |     |     |     |    |  |     |     |
|                          | A |                 |     |     |                |                |                |                |                |                |     |     |     |     |     |     |              |     |     |     |     |     |     |    |  |     |     |
|                          | B |                 |     |     |                |                |                |                |                |                |     |     |     |     |     |     |              |     |     |     |     |     | 101 |    |  |     |     |
| CM 40/250                | B |                 |     |     | 180            | 225            | 125            | 95             | 320            | 250            | 65  |     |     | 630 | 322 | 405 | 101          |     |     |     |     |     |     |    |  |     |     |
|                          | A |                 |     |     |                |                |                |                |                |                |     |     | 700 |     |     | 135 |              |     |     |     |     |     |     |    |  |     |     |
|                          |   |                 |     |     |                |                |                |                |                |                |     |     |     |     |     |     |              |     |     |     |     |     |     |    |  |     |     |
| CM 50/125                | B | 50              | 65  | 100 | 132            | 160            | 100            | 70             | 240            | 190            | 50  | 12  | 14  | 525 | 250 | 292 | 54           |     |     |     |     |     |     |    |  |     |     |
|                          | A |                 |     |     |                |                |                |                |                |                |     |     |     |     |     |     |              |     |     |     |     |     |     | 58 |  |     |     |
|                          | B |                 |     |     |                |                |                |                |                |                |     |     |     |     |     |     |              |     |     |     |     |     |     | 75 |  |     |     |
| CM 50/160                | B |                 |     |     |                |                | 160            | 180            |                |                |     |     |     |     |     |     | 590          | 270 | 340 | 81  |     |     |     |    |  |     |     |
|                          | A |                 |     |     |                |                |                |                |                |                |     |     |     |     |     |     |              |     |     |     |     |     |     |    |  |     |     |
|                          | C |                 |     |     |                |                |                |                |                |                |     |     |     |     |     |     |              |     |     | 90  |     |     |     |    |  |     |     |
| CM 50/200                | C |                 |     |     |                |                | 160            | 200            |                |                | 265 | 212 |     |     |     |     | 635          | 290 | 360 | 103 |     |     |     |    |  |     |     |
|                          | B |                 |     |     |                |                |                |                |                |                |     |     |     |     |     |     |              |     |     |     | 133 |     |     |    |  |     |     |
|                          | A |                 |     |     |                |                |                |                |                |                |     |     |     |     |     |     |              |     |     |     |     | 139 |     |    |  |     |     |
| CM 50/250                | C |                 |     |     | 180            | 225            | 125            | 95             | 320            | 250            | 65  | 14  |     | 705 | 332 | 405 | 154          |     |     |     |     |     |     |    |  |     |     |
|                          | B |                 |     |     |                |                |                |                |                |                |     |     | 750 |     |     |     |              | 164 |     |     |     |     |     |    |  |     |     |
|                          | A |                 |     |     |                |                |                |                |                |                |     |     |     |     |     |     |              |     |     |     |     |     |     |    |  |     |     |
| CM 65/125                | B | 65              | 80  | 100 | 160            | 180            | 125            | 95             | 280            | 212            | 65  | 14  | 14  | 605 | 280 | 340 | 77           |     |     |     |     |     |     |    |  |     |     |
|                          | A |                 |     |     |                |                |                |                |                |                |     |     |     |     |     |     |              |     |     |     |     |     |     |    |  |     | 83  |
|                          | C |                 |     |     |                |                |                |                |                |                |     |     |     |     |     |     |              |     |     |     |     |     |     |    |  |     | 100 |
| CM 65/160                | C |                 |     |     |                |                |                | 200            |                |                |     |     |     |     |     | 635 | 290          | 360 | 104 |     |     |     |     |    |  |     |     |
|                          | B |                 |     |     |                |                |                |                |                |                |     |     |     |     |     |     |              |     |     | 135 |     |     |     |    |  |     |     |
|                          | A |                 |     |     |                |                |                |                |                |                |     |     |     |     |     |     |              |     |     | 139 |     |     |     |    |  |     |     |
| CM 65/200                | C |                 |     |     |                |                | 180            | 225            |                |                | 320 | 250 |     |     |     | 705 | 330          | 405 | 153 |     |     |     |     |    |  |     |     |
|                          | B |                 |     |     |                |                |                |                |                |                |     |     |     |     | 750 |     |              |     |     | 164 |     |     |     |    |  |     |     |
|                          | A |                 |     |     |                |                |                |                |                |                |     |     |     |     |     |     |              |     |     |     |     |     |     |    |  |     |     |
| CM 65/250                | B |                 |     |     | 200            | 250            | 160            | 120            | 360            | 280            | 80  | 16  | 19  | 850 | 370 | 450 | 204          |     |     |     |     |     |     |    |  |     |     |
|                          | A |                 |     |     |                |                |                |                |                |                |     |     |     |     |     |     | 226          |     |     |     |     |     |     |    |  |     |     |
|                          |   |                 |     |     |                |                |                |                |                |                |     |     |     |     |     |     |              |     |     |     |     |     |     |    |  |     |     |
| CM 80/160                | D | 80              | 100 | 125 | 180            | 225            | 125            | 95             | 320            | 250            | 65  | 14  | 14  | 665 | 330 | 405 | 114          |     |     |     |     |     |     |    |  |     |     |
|                          | C |                 |     |     |                |                |                |                |                |                |     |     |     | 735 |     |     | 143          |     |     |     |     |     |     |    |  |     |     |
|                          | B |                 |     |     |                |                |                |                |                |                |     |     |     |     |     |     |              | 158 |     |     |     |     |     |    |  |     |     |
| CM 80/200                | A |                 |     |     |                |                |                |                |                |                |     |     |     |     |     |     |              |     |     |     |     |     | 780 |    |  | 168 |     |
|                          | B |                 |     |     |                |                |                |                |                |                |     |     |     |     |     |     |              |     |     |     |     |     |     |    |  | 200 |     |
|                          | A |                 |     |     |                |                |                |                |                |                |     |     |     |     |     |     |              |     |     |     |     |     |     |    |  | 222 |     |
| CM 100/160<br>CM 100/160 | B | 100             | 125 | 125 | 200            | 280            | 160            | 120            | 360            | 280            | 80  | 18  | 18  | 842 | 390 | 480 | 208          |     |     |     |     |     |     |    |  |     |     |
|                          | A |                 |     |     |                |                |                |                |                |                |     |     |     |     |     |     |              |     |     |     |     |     |     |    |  |     |     |

# SURFACE MOUNTED PUMPS

CM 80

E



| MODEL       | MOTOR POWER |      | VOLTAGE         | AMP<br>3 x 400 V | CODE     |
|-------------|-------------|------|-----------------|------------------|----------|
|             | HP          | Kw   |                 |                  |          |
| CM 80/160 E | 12.5        | 9.2  | 3 ~ 400 ÷ 690 V | 16.3             | 578-4KKK |
| CM 80/160 D | 15          | 11   | 3 ~ 400 ÷ 690 V | 20.0             | 578-0KKK |
| CM 80/160 C | 20          | 15   | 3 ~ 400 ÷ 690 V | 24.5             | 578-1KKK |
| CM 80/160 B | 25          | 18.5 | 3 ~ 400 ÷ 690 V | 30.3             | 578-2KKK |
| CM 80/160 A | 30          | 22   | 3 ~ 400 ÷ 690 V | 37.0             | 578-3KKK |
| CM 80/200 B | 40          | 30   | 3 ~ 400 ÷ 690 V | 57.2             | 578-6KKK |
| CM 80/200 A | 50          | 37   | 3 ~ 400 ÷ 690 V | 71.6             | 578-7KKK |