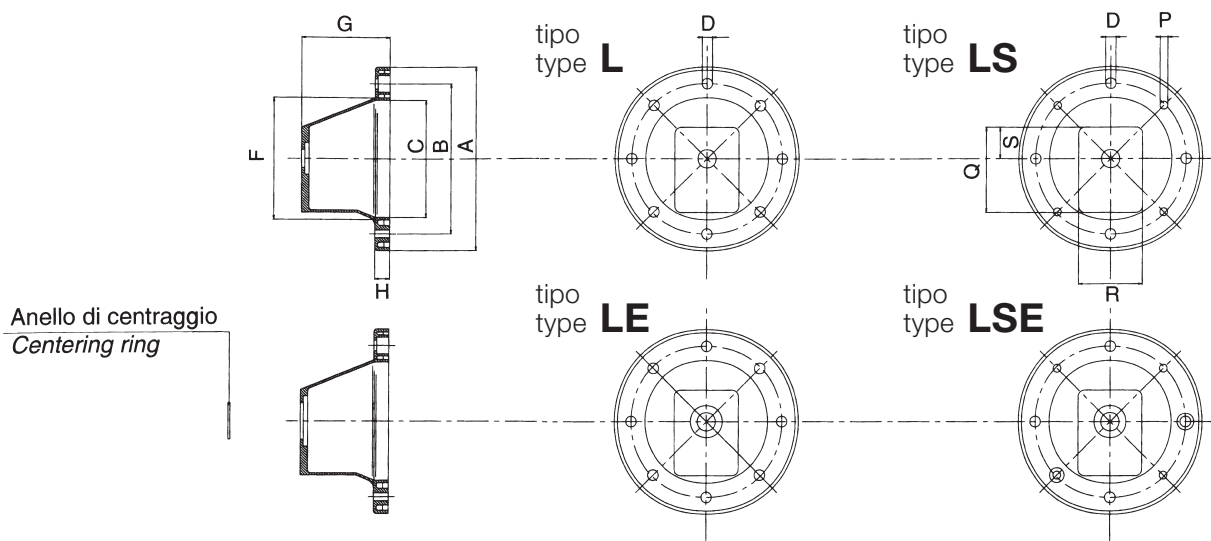


TIPOLOGIA DELLE LANTERNE DISPONIBILI / TYPE OF AVAILABLE BELLHOUSINGS



- L** 8 fori passanti lato motore  
8 passing holes on motor side
- LS** 4 fori passanti + 4 fori filettati lato motore  
4 passing holes + 4 threaded holes on motor side

- LE** 8 fori passanti lato motore e anello di centraggio in lamiera per estrazione del giunto  
8 passing holes on motor side + sheet metal centering ring for the extraction of the coupling.
- LSE** 4 fori passanti + 4 fori filettati lato motore e anello di centraggio in lamiera per estrazione del giunto  
4 passing holes + 4 threaded holes on motor side + sheet metal centering ring for the extraction of the coupling.

Tabella / Table 20

| Potenza motore 4 poli<br>1450 giri/1'<br>Motor power 4 poles<br>1450 revs/min |                |      | Semigiunto lato motore<br>Motor side halfcoupling |                              |     |      |    |    |      |
|---|----------------|------|---|------------------------------|-----|------|----|----|------|
| kW  | Taglia<br>Size | HP   | Codice<br>Part<br>number                          | Dimensioni / Dimensions (mm) |     |      |    |    |      |
|   |                |      |   | A                            | C   | G    | D  | CH | T    |
| 0,12  | 63             | 0,16 | ND 48A  | 48                           | 30  | 19   | 11 | 4  | 12,8 |
| 0,18  |                | 0,25 |   |                              |     |      |    |    |      |
| 0,25  | 71             | 0,35 | ND 48B  | 48                           | 30  | 29   | 14 | 5  | 16,3 |
| 0,37  |                | 0,5  |   |                              |     |      |    |    |      |
| 0,55  | 80             | 0,75 | ND 48C  | 48                           | 38  | 54   | 19 | 6  | 21,8 |
| 0,75  |                | 1    |   |                              |     |      |    |    |      |
| 1,1   | 90             | 1,5  | ND 48D  | 48                           | 38  | 54   | 24 | 8  | 27,3 |
| 1,5   |                | 2    |   |                              |     |      |    |    |      |
| 0,55  | 80             | 0,75 | ND 65A  | 65                           | 42  | 47,5 | 19 | 6  | 21,8 |
| 0,75  |                | 1    |   |                              |     |      |    |    |      |
| 1,1   | 90             | 1,5  | ND 65B  | 65                           | 48  | 47,5 | 24 | 8  | 27,3 |
| 1,5   |                | 2    |   |                              |     |      |    |    |      |
| 2,2   | 100            | 3    | ND 65C  | 65                           | 53  | 57,5 | 28 | 8  | 31,3 |
| 4   |                | 5,5  |   |                              |     |      |    |    |      |
| 2,2   | 100            | 3    | ND 86A  | 86                           | 55  | 60   | 28 | 8  | 31,3 |
| 4   |                | 5,5  |   |                              |     |      |    |    |      |
| 5,5   | 132            | 7,5  | ND 86B  | 86                           | 73  | 88   | 38 | 10 | 41,3 |
| 9   |                | 12,5 |   |                              |     |      |    |    |      |
| 5,5   | 132            | 7,5  | ND 108A   | 108                          | 73  | 77   | 38 | 10 | 41,3 |
| 9   |                | 12,5 |   |                              |     |      |    |    |      |
| 11  | 160            | 15   | ND 108B   | 108                          | 84  | 110  | 42 | 12 | 45,3 |
| 15  |                | 20   |   |                              |     |      |    |    |      |
| 18,5  | 180            | 25   | ND 108C   | 108                          | 100 | 110  | 48 | 14 | 51,8 |
| 22  |                | 30   |   |                              |     |      |    |    |      |
| 30  | 200            | 40   | ND 108D   | 108                          | 100 | 110  | 55 | 16 | 59,3 |
| 30  | 200            | 40   | ND 143B   | 143                          | 106 | 110  | 55 | 16 | 59,3 |
| 37  | 225            | 50   | ND 143C   | 143                          | 137 | 140  | 60 | 18 | 64,4 |
| 45  |                | 60   |   |                              |     |      |    |    |      |

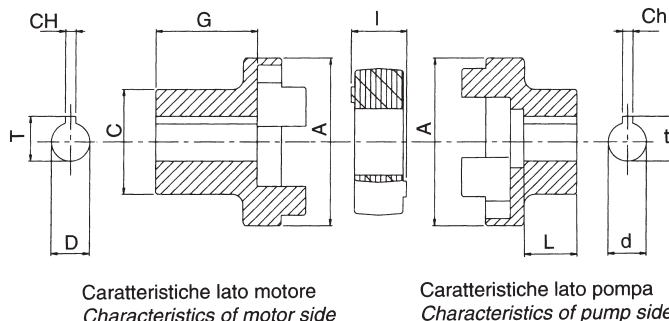


Tabella / Table 21

| Rif. pompa<br>Pump code | Dimensioni (mm) lato pompa / Dimensions (mm) pump side |      |      |      |      |
|-------------------------|--|------|------|------|------|
|                         | Tipo / Type  | d    | Ch   | t    | L    |
| <b>05 M</b>             | cilindrico / cylindrical                               | 6    | 2    | 7    | 10   |
| <b>05 GT</b>            | cilindrico / cylindrical                               | 7    | 2    | 8    | 10   |
| <b>1 C</b>              | cilindrico / cylindrical                               | 12   | 3    | 13,3 | 13,5 |
| <b>U1P</b>              | con 1:8 / taper 1:8                                    | 9,7  | 2,4  | 10,5 | 15   |
| <b>1M</b>               | con 1:8 / taper 1:8                                    | 13,9 | 3    | 15,5 | 18,5 |
| <b>2</b>                | con 1:8 / taper 1:8                                    | 17,2 | 3,2  | 18,5 | 23   |
| <b>2</b>                | con 1:8 / taper 1:8                                    | 17,2 | 4    | 18,5 | 23   |
| <b>3U</b>               | con 1:8 / taper 1:8                                    | 22,2 | 4    | 23,6 | 28   |
| <b>35</b>               | con 1:8 / taper 1:8                                    | 25,6 | 4,76 | 27,8 | 35   |
| <b>35</b>               | con 1:8 / taper 1:8                                    | 25,6 | 5    | 27,8 | 35   |
| <b>4</b>                | con 1:8 / taper 1:8                                    | 33,3 | 6,35 | 35,5 | 45   |
| <b>4</b>                | con 1:8 / taper 1:8                                    | 33,3 | 7    | 35,5 | 45   |
| <b>ZB</b>               | con 1:5 / taper 1:5                                    | 9,8  | 2    | 10,2 | 12   |
| <b>ZF</b>               | con 1:5 / taper 1:5                                    | 16,9 | 3    | 17,7 | 19   |
| <b>ZG</b>               | con 1:5 / taper 1:5                                    | 25,2 | 5    | 26,3 | 29   |

# GIUNTI IN ALLUMINIO ALUMINIUM COUPLINGS



## MOTORI FLANGIA B3-B5 / MOTORS WITH FLANGE B3-B5

| kW                | Taglia Size | HP                | Rif. pompa Pump code | Lanterna Bellhousing |     |      |       | Dimensione lanterna (mm) Dimensions of bellhousing (mm) |     |     |     |     |     |    |     | Giunto completo serie ND Complete coupling ND series |     | Semigiunto motore Halfcoupling motor side | Inserto elastico Rubber spider | Semigiunto pompa Halfcoupling pump side | Anelli di centraggio Centring ring | Piedino Foot flange | Anello Amm. Suitable damping ring |                    |                    |   |                    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|-------------------|-------------|-------------------|----------------------|----------------------|-----|------|-------|---|-----|-----|-----|-----|-----|----|-----|--|-----|---|--------------------------------|---|------------------------------------|---------------------|-----------------------------------|--------------------|--------------------|---|--------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|                   |             |                   |                      | LE                   | LSE | L    | LS    | A   | B   | C   | D   | F   | G   | H  | P   | Q  | R   | S   | Codice Part number             | H                                       |                                    |                     |                                   | Codice Part number | Codice Part number | I | Codice Part number |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 0,12<br>÷<br>0,18 | 63          | 0,16<br>÷<br>0,25 | 05 M                 | -                    | -   | 1401 | 140   | 140   | 140 | 115 | 95  | 10  | 100 | 60 | 11  | M8   | 90  | 69  | 34                             | ND 01                                   | 54                                 | ND 48A              | R-42                              | 16                 | ND 48P05M          | - | -                  | - | - | - | - | - | - | - | - |   |   |   |   |   |   |   |   |
|                   |             |                   | 05 GT                | -                    | -   | 1401 | 140   | 140   | 140 | 115 | 95  | 10  | 100 | 60 | 11  | M8   | 90  | 69  | 34                             | ND 02                                   | 54                                 | ND 48A              | R-42                              | 16                 | ND 48P05GT         | - | -                  | - | - | - | - | - | - | - | - | - | - |   |   |   |   |   |   |
|                   |             |                   | U 1 P                | 1402                 | 141 | 1402 | 141   | 140   | 115 | 95  | 10  | 100 | 60  | 11 | M8  | 90   | 69  | 34  | ND 03                          | 52                                      | ND 48A                             | R-42                | 16                                | ND 48PU1P          | RC1-254            | - | -                  | - | - | - | - | - | - | - | - | - | - | - | - | - |   |   |   |
|                   |             |                   | 1 C                  | 1403                 | 142 | 1403 | 142   | 140   | 115 | 95  | 10  | 100 | 60  | 11 | M8  | 90   | 69  | 34  | ND 04                          | 52                                      | ND 48A                             | R-42                | 16                                | ND 48P1C           | RC1-30             | - | -                  | - | - | - | - | - | - | - | - | - | - | - | - | - | - |   |   |
|                   |             |                   | 1 M                  | 1403                 | 142 | 1403 | 142   | 140   | 115 | 95  | 10  | 100 | 60  | 11 | M8  | 90   | 69  | 34  | ND 05                          | 52                                      | ND 48A                             | R-42                | 16                                | ND 48P1M           | RC1-30             | - | -                  | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |   |
|                   |             |                   | ZB                   | -                    | -   | LB18 | LBS18 | 140   | 115 | 95  | 10  | 100 | 60  | 11 | M8  | 90   | 69  | 34  | ND 198                         | 52                                      | ND 48A                             | R-42                | 16                                | ND 48PZB           | -                  | - | -                  | - | - | - | - | - | - | - | - | - | - | - | - | - |   |   |   |
| 0,25<br>÷<br>0,37 | 71          | 0,35<br>÷<br>0,5  | 05 M                 | -                    | -   | 1601 | 160   | 160   | 160 | 130 | 110 | 10  | 110 | 70 | 14  | M8   | 90  | 69  | 34                             | ND 1                                    | 64                                 | ND 48B              | R-42                              | 16                 | ND 48P05M          | - | -                  | - | - | - | - | - | - | - | - | - | - | - | - | - | - |   |   |
|                   |             |                   | 05 GT                | -                    | -   | 1601 | 160   | 160   | 160 | 130 | 110 | 10  | 110 | 70 | 14  | M8   | 90  | 69  | 34                             | ND 1A                                   | 64                                 | ND 48B              | R-42                              | 16                 | ND 48P05GT         | - | -                  | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|                   |             |                   | U 1 P                | 1602                 | 161 | 1602 | 161   | 160   | 130 | 110 | 10  | 110 | 70  | 14 | M8  | 90   | 69  | 34  | ND 2                           | 62                                      | ND 48B                             | R-42                | 16                                | ND 48PU1P          | RC1-254            | - | -                  | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|                   |             |                   | 1 C                  | 1603                 | 162 | 1603 | 162   | 160   | 130 | 110 | 10  | 110 | 70  | 14 | M8  | 90   | 69  | 34  | ND 3                           | 62                                      | ND 48B                             | R-42                | 16                                | ND 48P1C           | RC1-30             | - | -                  | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|                   |             |                   | 1 M                  | 1603                 | 162 | 1603 | 162   | 160   | 130 | 110 | 10  | 110 | 70  | 14 | M8  | 90   | 69  | 34  | ND 3A                          | 62                                      | ND 48B                             | R-42                | 16                                | ND 48P1M           | RC1-30             | - | -                  | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|                   |             |                   | ZB                   | -                    | -   | LB19 | LBS19 | 160   | 130 | 110 | 10  | 110 | 70  | 14 | M8  | 90   | 69  | 34  | ND 199                         | 62                                      | ND 48B                             | R-42                | 16                                | ND 48PZB           | -                  | - | -                  | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |   |
| 0,55<br>÷<br>0,75 | 80          | 0,75<br>÷<br>1    | 05 M                 | -                    | -   | 2101 | 210   | 200   | 165 | 130 | 12  | 135 | 87  | 15 | M10 | 90   | 69  | 34  | ND 4B                          | 81                                      | ND 48CG45                          | R-42                | 16                                | ND 48P05M          | -                  | - | -                  | - | - | - | - | - | - | - | - | - | - | - | - | - |   |   |   |
|                   |             |                   | 05 GT                | -                    | -   | 2101 | 210   | 200   | 165 | 130 | 12  | 135 | 87  | 15 | M10 | 90   | 69  | 34  | ND 4C                          | 81                                      | ND 48CG45                          | R-42                | 16                                | ND 48P05GT         | -                  | - | -                  | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |   |
|                   |             |                   | U 1 P                | 2102                 | 211 | 2102 | 211   | 200   | 165 | 130 | 12  | 135 | 87  | 15 | M10 | 90   | 69  | 34  | ND 5A                          | 78                                      | ND 48CG45                          | R-42                | 16                                | ND 48PU1P          | RC1-254            | - | -                  | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|                   |             |                   | 1 C                  | 2103                 | 212 | 2103 | 212   | 200   | 165 | 130 | 12  | 135 | 87  | 15 | M10 | 90   | 69  | 34  | ND 6B                          | 78                                      | ND 48CG45                          | R-42                | 16                                | ND 48P1C           | RC1-30             | - | -                  | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|                   |             |                   | 1 M                  | 2103                 | 212 | 2103 | 212   | 200   | 165 | 130 | 12  | 135 | 87  | 15 | M10 | 90   | 69  | 34  | ND 6C                          | 78                                      | ND 48CG45                          | R-42                | 16                                | ND 48P1M           | RC1-30             | - | -                  | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|                   |             |                   | ZB                   | -                    | -   | LB28 | LBS28 | 200   | 165 | 130 | 12  | 135 | 87  | 15 | M10 | 90   | 69  | 34  | ND 300                         | 78                                      | ND 48CG45                          | R-42                | 16                                | ND 48PZB           | -                  | - | -                  | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |   |
|                   |             |                   | 05 M                 | -                    | -   | 2001 | 200   | 200   | 165 | 130 | 12  | 135 | 95  | 15 | M10 | 90   | 69  | 34  | ND 4                           | 89                                      | ND 48C                             | R-42                | 16                                | ND 48P05M          | -                  | - | -                  | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |   |
|                   |             |                   | 05 GT                | -                    | -   | 2001 | 200   | 200   | 165 | 130 | 12  | 135 | 95  | 15 | M10 | 90   | 69  | 34  | ND 4A                          | 89                                      | ND 48C                             | R-42                | 16                                | ND 48P05GT         | -                  | - | -                  | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |   |
|                   |             |                   | U 1 P                | 2002                 | 201 | 2002 | 201   | 200   | 165 | 130 | 12  | 135 | 95  | 15 | M10 | 90   | 69  | 34  | ND 5                           | 87                                      | ND 48C                             | R-42                | 16                                | ND 48PU1P          | RC1-254            | - | -                  | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |   |
|                   |             |                   | 1 C                  | 2003                 | 202 | 2003 | 202   | 200   | 165 | 130 | 12  | 135 | 95  | 15 | M10 | 90   | 69  | 34  | ND 6                           | 87                                      | ND 48C                             | R-42                | 16                                | ND 48P1C           | RC1-30             | - | -                  | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|                   |             |                   | 1 M                  | 2003                 | 202 | 2003 | 202   | 200   | 165 | 130 | 12  | 135 | 95  | 15 | M10 | 90   | 69  | 34  | ND 6A                          | 87                                      | ND 48C                             | R-42                | 16                                | ND 48P1M           | RC1-30             | - | -                  | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |   |
|                   |             |                   | ZB                   | -                    | -   | LB20 | LBS20 | 200   | 165 | 130 | 12  | 135 | 95  | 15 | M10 | 90   | 69  | 34  | ND 200                         | 87                                      | ND 48C                             | R-42                | 16                                | ND 48PZB           | -                  | - | -                  | - | - | - | - | - | - | - | - | - | - | - | - | - | - |   |   |
|                   |             |                   | 2                    | 2004                 | 203 | 2004 | 203   | 200   | 165 | 130 | 12  | 135 | 95  | 15 | M10 | 118  | 86  | 43  | ND 7                           | 87                                      | ND 65A                             | R-62                | 18                                | ND 65P2            | RC1-365            | - | -                  | - | - | - | - | - | - | - | - | - | - | - | - | - | - |   |   |
|                   |             |                   | ZF                   | -                    | -   | LB21 | LBS21 | 200   | 165 | 130 | 12  | 135 | 95  | 15 | M10 | 118  | 86  | 43  | ND 202                         | 87                                      | ND 65A                             | R-62                | 18                                | ND 65P2            | -                  | - | -                  | - | - | - | - | - | - | - | - | - | - | - | - | - | - |   |   |
|                   |             |                   | T 250                | 2005                 | 205 | -    | -     | 200   | 165 | 130 | 12  | 135 | 126 | 16 | M10 | 180  | 158 | 65  | ND 50A                         | 116                                     | ND 86HD20                          | R-82                | 20                                | ND 65PZ            | RC2-508            | - | -                  | - | - | - | - | - | - | - | - | - | - | - | - | - | - |   |   |
|                   |             |                   | 3 U                  | 2006                 | 206 | -    | -     | 200   | 165 | 130 | 12  | 135 | 126 | 16 | M10 | 180  | 158 | 65  | ND 50A                         | 116                                     | ND 86HD20                          | R-82                | 20                                | ND 86H3U           | RC2-508            | - | -                  | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |   |
|                   |             |                   | M 3                  | 2007                 | 207 | -    | -     | 200   | 165 | 130 | 12  | 135 | 126 | 16 | M10 | 180  | 158 | 65  | ND 50A                         | 116                                     | ND 86HD20                          | R-82                | 20                                | ND 86H3U           | RC2-508            | - | -                  | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|                   |             |                   | T 3                  | 2008                 | 208 | -    | -     | 200   | 165 | 130 | 12  | 135 | 126 | 16 | M10 | 180  | 158 | 65  | ND 50A                         | 116                                     | ND 86HD20                          | R-82                | 20                                | ND 86H3U           | RC2-508            | - | -                  | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|                   |             |                   | 35 M                 | 2009                 | 209 | -    | -     | 200   | 165 | 130 | 12  | 135 | 126 | 16 | M10 | 180  | 158 | 65  | ND 50B                         | 116                                     | ND 86HD20                          | R-82                | 20                                | ND 86H35           | RC2-600            | - | -                  | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |   |
|                   |             |                   | 35 G                 | 2010                 | 213 | -    | -     | 200   | 165 | 130 | 12  | 135 | 126 | 16 | M10 | 180  | 158 | 65  | ND 50B                         | 116                                     | ND 86HD20                          | R-82                | 20                                | ND 86H35           | RC2-603            | - | -                  | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |   |
|                   |             |                   | 35 U                 | 2010                 | 213 | -    | -     | 200   | 165 | 130 | 12  | 135 | 126 | 16 | M10 | 180  | 158 | 65  | ND 50B                         | 116                                     | ND 86HD20                          | R-82                | 20                                | ND 86H35           | RC2-603            | - | -                  | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |   |
|                   |             |                   | ZG                   | -                    | -   | 2011 | 214   | 200   | 165 | 130 | 12  | 135 | 126 | 16 | M10 | 180  | 158 | 65  | ND 50D                         | 116                                     | ND 86HD20                          | R-82                | 20                                | ND 86HZG           | -                  | - | -                  | - | - | - | - | - | - | - | - | - | - | - | - | - | - |   |   |
|                   |             |                   | U 1 P                | 2002                 | 201 | 2002 | 201   | 200   | 165 | 130 | 12  | 135 | 95  | 15 | M10 | 90   | 69  | 34  | ND 70A                         | 87                                      | ND 48D                             | R-42                | 16                                | ND 48PU1P          | RC1-254            | - | -                  | - | - | - | - | - | - | - | - | - | - | - | - | - | - |   |   |
|                   |             |                   | 1 C                  | 2003                 | 202 | 2003 | 202   | 200   | 165 | 130 | 12  | 135 | 95  | 15 | M10 | 90   | 69  | 34  | ND 70B                         | 87                                      | ND 48D                             | R-42                | 16                                | ND 48P1C           | RC1-30             | - | -                  | - | - | - | - | - | - | - | - | - | - | - | - | - | - |   |   |
| 1 M               | 2003        | 202               | 2003                 | 202                  | 200 | 165  | 130   | 12  | 135 | 95  | 15  | M10 | 90  | 69 | 34  | ND 70C   | 87  | ND 48D                                    | R-42                           | 16                                      | ND 48P1M                           | RC1-30              | -                                 | -                  | -                  | - | -                  | - | - | - | - | - | - | - | - | - | - | - |   |   |   |   |   |
| ZB                | -           | -                 | LB20                 | LBS20                | 200 | 165  | 130   | 12  | 135 | 95  | 15  | M10 | 90  | 69 | 34  | ND 70D   | 87  | ND 48D                                    | R-4                            |   |                                    |                     |                                   |                    |                    |   |                    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |

## MOTORI FLANGIA B3-B5 / MOTORS WITH FLANGE B3-B5

| kW            | Taglia Size | HP             | Motore 4 poli<br>1450 giri/1'<br>Motor power 4 p.<br>1450 revs/min | Rif. pompa<br>Pump code | Lanterna<br>Bellhousing |      |       |     | Dimensione lanterna (mm)<br>Dimensions of bellhousing (mm) |     |    |     |       |     |       |        | Giunto completo<br>serie ND<br>Complete coupling<br>ND series |         | Semigiunto<br>Motore<br>Halfcoupling<br>motor side | Insero elastico<br>Rubber<br>spider | Semigiunto<br>pompa<br>Halfcoupling<br>pump side | Anelli<br>di centraggio<br>Centering ring | Piedino<br>Foot flange | Anello Amm.<br>Suitable<br>damping ring |                       |       |       |
|---------------|-------------|----------------|--|-------------------------|-------------------------|------|-------|-----|--|-----|----|-----|-------|-----|-------|--------|---|---------|--|-------------------------------------|--|---|------------------------|---|-----------------------|-------|-------|
|               |             |                |  |                         | LE                      | LSE  | L     | LS  | A  | B   | C  | D   | F     | G   | H     | P      | Q   | R       | S  | Codice<br>Part number               | H  | Codice<br>Part number                     | Codice<br>Part num.    | I                                       | Codice<br>Part number |       |       |
| 5,5<br>÷<br>9 | 132         | 7,5<br>÷<br>12 | U 1 P  | 3010                    | 310                     | 3010 | 310   | 300 | 265  | 230 | 14 | 238 | 143   | 21  | M12   | 170    | 120   | 59      | ND 900   | 135                                 | ND 86B   | R-82                                      | 20                     | NS 86PU1P                               | RC1-254               | P-300 | A-300 |
|               |             |                | 1 C  | 3011                    | 311                     | 3011 | 311   | 300 | 265  | 230 | 14 | 238 | 143   | 21  | M12   | 170    | 120   | 59      | ND 901   | 135                                 | ND 86B   | R-82                                      | 20                     | NS 86P1C                                | RC1-30                |       |       |
|               |             |                | 1 M  | 3011                    | 311                     | 3011 | 311   | 300 | 265  | 230 | 14 | 238 | 143   | 21  | M12   | 170    | 120   | 59      | ND 901A  | 135                                 | ND 86B   | R-82                                      | 20                     | NS 86P1M                                | RC1-30                |       |       |
|               |             |                | 2  | 3001                    | 300                     | 3001 | 300   | 300 | 265  | 230 | 14 | 238 | 143   | 21  | M12   | 170    | 120   | 59      | ND 16  | 135                                 | ND 86B   | R-82                                      | 20                     | ND 86P2                                 | RC2-365               |       |       |
|               |             |                | T 250  | 3002                    | 301                     | 3002 | 301   | 300 | 265  | 230 | 14 | 238 | 143   | 21  | M12   | 170    | 120   | 59      | ND 17  | 135                                 | ND 86B   | R-82                                      | 20                     | ND 86P3U                                | RC2-508               |       |       |
|               |             |                | 3 U  | 3003                    | 302                     | 3003 | 302   | 300 | 265  | 230 | 14 | 238 | 143   | 21  | M12   | 170    | 120   | 59      | ND 17  | 135                                 | ND 86B   | R-82                                      | 20                     | ND 86P3U                                | RC2-508               |       |       |
|               |             |                | M 3  | 3004                    | 303                     | 3004 | 303   | 300 | 265  | 230 | 14 | 238 | 143   | 21  | M12   | 170    | 120   | 59      | ND 17  | 135                                 | ND 86B   | R-82                                      | 20                     | ND 86P3U                                | RC2-508               |       |       |
|               |             |                | T 3  | 3005                    | 304                     | 3005 | 304   | 300 | 265  | 230 | 14 | 238 | 143   | 21  | M12   | 170    | 120   | 59      | ND 17  | 135                                 | ND 86B   | R-82                                      | 20                     | ND 86P3U                                | RC2-508               |       |       |
|               |             |                | ZF   | -                       | -                       | LB26 | LBS26 | 300 | 265  | 230 | 14 | 238 | 143   | 21  | M12   | 170    | 120   | 59      | ND 210   | 135                                 | ND 86B   | R-82                                      | 20                     | ND 86PZF                                | -                     |       |       |
|               |             |                | ZG   | -                       | -                       | LB27 | LBS27 | 300 | 265  | 230 | 14 | 238 | 143   | 21  | M12   | 170    | 120   | 59      | ND 211   | 135                                 | ND 86B   | R-82                                      | 20                     | ND 86PZG                                | -                     |       |       |
|               |             |                | 35 M   | 3006                    | 305                     | 3006 | 305   | 300 | 265  | 230 | 14 | 238 | 143   | 21  | M12   | 180    | 158   | 62      | ND 18C   | 135                                 | ND 108A  | R-103                                     | 24                     | ND 108P35                               | RC3-60                |       |       |
|               |             |                | 35 G   | 3007                    | 306                     | 3007 | 306   | 300 | 265  | 230 | 14 | 238 | 143   | 21  | M12   | 180    | 158   | 62      | ND 18C   | 135                                 | ND 108A  | R-103                                     | 24                     | ND 108P35                               | RC3-603               |       |       |
|               |             |                | 35 U   | 3007                    | 306                     | 3007 | 306   | 300 | 265  | 230 | 14 | 238 | 143   | 21  | M12   | 180    | 158   | 62      | ND 18C   | 135                                 | ND 108A  | R-103                                     | 24                     | ND 108P35                               | RC3-603               |       |       |
|               |             |                | 2  | -                       | -                       | 3511 | 350   | 350 | 300  | 250 | 18 | 253 | 178   | 25  | M16   | 235    | 235   | 117,5   | ND 43A   | 168                                 | ND 108B  | R-103                                     | 24                     | ND 108P2                                | RC2S-365              |       |       |
|               |             |                | T 250  | 3512                    | 351                     | 3512 | 351   | 350 | 300  | 250 | 18 | 253 | 178   | 25  | M16   | 235    | 235   | 117,5   | ND 43C   | 168                                 | ND 108B  | R-103                                     | 24                     | ND 108P3U                               | RC3-508               |       |       |
|               |             |                | 3 U  | 3513                    | 352                     | 3513 | 352   | 350 | 300  | 250 | 18 | 253 | 178   | 25  | M16   | 235    | 235   | 117,5   | ND 43C   | 168                                 | ND 108B  | R-103                                     | 24                     | ND 108P3U                               | RC3-508               |       |       |
| M 3           | 3514        | 353            | 3514   | 353                     | 350                     | 300  | 250   | 18  | 253  | 178 | 25 | M16 | 235   | 235 | 117,5 | ND 43C | 168   | ND 108B | R-103  | 24                                  | ND 108P3U  | RC2S508                                   |                        |   |                       |       |       |
| T 3           | 3515        | 354            | 3515   | 354                     | 350                     | 300  | 250   | 18  | 253  | 178 | 25 | M16 | 235   | 235 | 117,5 | ND 43C | 168   | ND 108B | R-103  | 24                                  | ND 108P3U  | RC2S508                                   |                        |   |                       |       |       |
| ZF            | -           | -              | LB31   | LBS31                   | 350                     | 300  | 250   | 18  | 253  | 178 | 25 | M16 | 235   | 235 | 117,5 | ND 43D | 168   | ND 108B | R-103  | 24                                  | ND 108PZF  | -   |                        |   |                       |       |       |
| ZG            | -           | -              | LB32   | LBS32                   | 350                     | 300  | 250   | 18  | 253  | 178 | 25 | M16 | 235   | 235 | 117,5 | ND 43E | 168   | ND 108B | R-103  | 24                                  | ND 108PZG  | -   |                        |   |                       |       |       |
| 35 M          | 3506        | 355            | -  | -                       | 350                     | 300  | 250   | 18  | 253  | 188 | 25 | M16 | 230   | 175 | 77    | ND 21  | 176   | ND 108B | R-103  | 24                                  | ND 108Q35  | RC3-60                                    |                        |   |                       |       |       |
| 35 G          | 3507        | 356            | -  | -                       | 350                     | 300  | 250   | 18  | 253  | 188 | 25 | M16 | 230   | 175 | 77    | ND 21  | 176   | ND 108B | R-103  | 24                                  | ND 108Q35  | RC3-603                                   |                        |   |                       |       |       |
| 35 U          | 3507        | 356            | -  | -                       | 350                     | 300  | 250   | 18  | 253  | 188 | 25 | M16 | 230   | 175 | 77    | ND 21  | 176   | ND 108B | R-103  | 24                                  | ND 108Q35  | RC3-603                                   |                        |   |                       |       |       |
| 4 M           | 3508        | 357            | -  | -                       | 350                     | 300  | 250   | 18  | 253  | 188 | 25 | M16 | 230   | 175 | 77    | ND 22  | 176   | ND 108B | R-103  | 24                                  | ND 108Q4   | RC3-635                                   |                        |   |                       |       |       |
| 4 T           | 3508        | 357            | -  | -                       | 350                     | 300  | 250   | 18  | 253  | 188 | 25 | M16 | 230   | 175 | 77    | ND 22  | 176   | ND 108B | R-103  | 24                                  | ND 108Q4   | RC3-635                                   |                        |   |                       |       |       |
| 4 U           | 3509        | 358            | -  | -                       | 350                     | 300  | 250   | 18  | 253  | 188 | 25 | M16 | 230   | 175 | 77    | ND 22  | 176   | ND 108B | R-103  | 24                                  | ND 108Q4   | RC3-635                                   |                        |   |                       |       |       |
| 2             | -           | -              | 3511   | 350                     | 350                     | 300  | 250   | 18  | 253  | 178 | 25 | M16 | 235   | 235 | 117,5 | ND 44A | 168   | ND 108C | R-103  | 24                                  | ND 108P2   | RC2S-365                                  |                        |   |                       |       |       |
| T 250         | 3512        | 351            | 3512   | 351                     | 350                     | 300  | 250   | 18  | 253  | 178 | 25 | M16 | 235   | 235 | 117,5 | ND 44C | 168   | ND 108C | R-103  | 24                                  | ND 108P3U  | RC3-508                                   |                        |   |                       |       |       |
| 3 U           | 3513        | 352            | 3513   | 352                     | 350                     | 300  | 250   | 18  | 253  | 178 | 25 | M16 | 235   | 235 | 117,5 | ND 44C | 168   | ND 108C | R-103  | 24                                  | ND 108P3U  | RC3-508                                   |                        |   |                       |       |       |
| M 3           | 3514        | 353            | 3514   | 353                     | 350                     | 300  | 250   | 18  | 253  | 178 | 25 | M16 | 235   | 235 | 117,5 | ND 44C | 168   | ND 108C | R-103  | 24                                  | ND 108P3U  | RC2S-508                                  |                        |   |                       |       |       |
| T 3           | 3515        | 354            | 3515   | 354                     | 350                     | 300  | 250   | 18  | 253  | 178 | 25 | M16 | 235   | 235 | 117,5 | ND 44C | 168   | ND 108C | R-103  | 24                                  | ND 108P3U  | RC2S-508                                  |                        |   |                       |       |       |
| ZF            | -           | -              | LB31   | LBS31                   | 350                     | 300  | 250   | 18  | 253  | 178 | 25 | M16 | 235   | 235 | 117,5 | ND 44D | 168   | ND 108C | R-103  | 24                                  | ND 108PZF  | -   |                        |   |                       |       |       |
| ZG            | -           | -              | LB32   | LBS32                   | 350                     | 300  | 250   | 18  | 253  | 178 | 25 | M16 | 235   | 235 | 117,5 | ND 44E | 168   | ND 108C | R-103  | 24                                  | ND 108PZG  | -   |                        |   |                       |       |       |
| 35 M          | 3506        | 355            | -  | -                       | 350                     | 300  | 250   | 18  | 253  | 188 | 25 | M16 | 230   | 175 | 77    | ND 25  | 176   | ND 108C | R-103  | 24                                  | ND 108Q35  | RC3-60                                    |                        |   |                       |       |       |
| 35 G          | 3507        | 356            | -  | -                       | 350                     | 300  | 250   | 18  | 253  | 188 | 25 | M16 | 230   | 175 | 77    | ND 25  | 176   | ND 108C | R-103  | 24                                  | ND 108Q35  | RC3-603                                   |                        |   |                       |       |       |
| 35 U          | 3507        | 356            | -  | -                       | 350                     | 300  | 250   | 18  | 253  | 188 | 25 | M16 | 230   | 175 | 77    | ND 25  | 176   | ND 108C | R-103  | 24                                  | ND 108Q35  | RC3-603                                   |                        |   |                       |       |       |
| 4 M           | 3508        | 357            | -  | -                       | 350                     | 300  | 250   | 18  | 253  | 188 | 25 | M16 | 230   | 175 | 77    | ND 26  | 176   | ND 108C | R-103  | 24                                  | ND 108Q4   | RC3-635                                   |                        |   |                       |       |       |
| 4 T           | 3508        | 357            | -  | -                       | 350                     | 300  | 250   | 18  | 253  | 188 | 25 | M16 | 230   | 175 | 77    | ND 26  | 176   | ND 108C | R-103  | 24                                  | ND 108Q4   | RC3-635                                   |                        |   |                       |       |       |
| 4 U           | 3509        | 358            | -  | -                       | 350                     | 300  | 250   | 18  | 253  | 188 | 25 | M16 | 230   | 175 | 77    | ND 26  | 176   | ND 108C | R-103  | 24                                  | ND 108Q4   | RC3-635                                   |                        |   |                       |       |       |
| T 250         | 4001        | 400            | -  | -                       | 400                     | 350  | 300   | 18  | 299  | 188 | 25 | M16 | 272   | 247 | 123   | ND 40  | 176   | ND 108D | R-103  | 24                                  | ND 108Q3U  | RC3-508                                   |                        |   |                       |       |       |
| 3 U           | 4002        | 401            | -  | -                       | 400                     | 350  | 300   | 18  | 299  | 188 | 25 | M16 | 272   | 247 | 123   | ND 40  | 176   | ND 108D | R-103  | 24                                  | ND 108Q3U  | RC3-508                                   |                        |   |                       |       |       |
| M 3           | 4003        | 402            | -  | -                       | 400                     | 350  | 300   | 18  | 299  | 188 | 25 | M16 | 272   | 247 | 123   | ND 40  | 176   | ND 108D | R-103  | 24                                  | ND 108Q3U  | RC3-508                                   |                        |   |                       |       |       |
| T 3           | 4004        | 403            | -  | -                       | 400                     | 350  | 300   | 18  | 299  | 188 | 25 | M16 | 272   | 247 | 123   | ND 40  | 176   | ND 108D | R-103  | 24                                  | ND 108Q3U  | RC3-508                                   |                        |   |                       |       |       |
| 35 M          | 4005        | 404            | -  | -                       | 400                     | 350  | 300   | 18  | 299  | 188 | 25 | M16 | 272   | 247 | 123   | ND 41  | 176   | ND 108D | R-103  | 24                                  | ND 108Q35  | RC3-60                                    |                        |   |                       |       |       |
| 35 G          | 4006        | 405            | -  | -                       | 400                     | 350  | 300   | 18  | 299  | 188 | 25 | M16 | 272   | 247 | 123   | ND 41  | 176   | ND 108D | R-103  | 24                                  | ND 108Q35  | RC3-603                                   |                        |   |                       |       |       |
| 35 U          | 4006        | 405            | -  | -                       | 400                     | 350  | 300   | 18  | 299  | 188 | 25 | M16 | 272   | 247 | 123   | ND 41  | 176   | ND 108D | R-103  | 24                                  | ND 108Q35  | RC3-603                                   |                        |   |                       |       |       |
| 4 M           | 4007        | 406            | -  | -                       | 400                     | 350  | 300   | 18  | 299  | 188 | 25 | M16 | 272   | 247 | 123   | ND 42  | 176   | ND 108D | R-103  | 24                                  | ND 108Q4   | RC3-635                                   |                        |   |                       |       |       |
| 4 T           | 4007        | 406            | -  | -                       | 400                     | 350  | 300   | 18  | 299  | 188 | 25 | M16 | 272   | 247 | 123   | ND 42  | 176   | ND 108D | R-103  | 24                                  | ND 108Q4   | RC3-635                                   |                        |   |                       |       |       |
| 4 U           | 4008        | 407            | -  | -                       | 400                     | 350  | 300   | 18  | 299  | 188 | 25 | M16 | 272   | 247 | 123   | ND 42  | 176   | ND 108D | R-103  | 24                                  | ND 108Q4   | RC3-635                                   |                        |   |                       |       |       |
| ZG            | -           | -              | LB30   | LBS30                   | 400                     | 350  | 300   | 18  | 299  | 188 | 25 | M16 | 272   | 247 | 123   | ND 299 | 176   | ND 108D | R-103  | 24                                  | ND 108QZG  | -   |                        |   |                       |       |       |
| T 250         | -           | -              | 4505   | 455                     | 450                     | 400  | 350   | 18  | 350  | 218 | 25 | M16 | 287,5 | 175 | 137,5 | ND 32  | 206   | ND 143C | R-132  | 29                                  | ND 143P3U  | RC3-508                                   |                        |   |                       |       |       |
| 3 U           | -           | -              | 4506   | 456                     | 450                     | 400  | 350   | 18  | 350  | 218 | 25 | M16 | 287,5 | 175 | 137,5 | ND 32  | 206   | ND 143C | R-132  | 29                                  | ND 143P3U  | RC3-508                                   |                        |   |                       |       |       |
| M 3           | -           | -              | 4507   | 457                     | 450                     | 400  | 350   | 18  | 350  | 218 | 25 | M16 | 287,5 | 175 | 137,5 | ND 32  | 206   | ND 143C | R-132  | 29                                  | ND 143P3U  | RC3-508                                   |                        |   |                       |       |       |
| T 3           | -           | -              | 4508   | 458                     | 450                     | 400  | 3     |     |  |     |    |     |       |     |       |        |   |         |  |                                     |  |   |                        |   |                       |       |       |