

## AXIAL PISTON PUMP

Connection Standard: **ISO 14 / DIN 5462 / 8x32x36**

### Tightening Torque Of The Plugs

|         |            |
|---------|------------|
| G1/2"   | 55-65 Nm   |
| G3/4"   | 90-100 Nm  |
| G1"     | 135-160 Nm |
| G1 1/4" | 200-230 Nm |



| Code    | Displacement<br>cm <sup>3</sup> /rev | Max. Continuous Pressure<br>100% / bar | Min. Speed<br>rpm | Max. Speed<br>RPM |      | A<br>mm | B<br>mm | C<br>inch | D<br>inch | E<br>mm | F<br>mm | G<br>mm |     |     |
|---------|--------------------------------------|----------------------------------------|-------------------|-------------------|------|---------|---------|-----------|-----------|---------|---------|---------|-----|-----|
|         |                                      |                                        |                   | nom               | max  |         |         |           |           |         |         |         |     |     |
| 993 22  | 22                                   | 350                                    | 400               | 3050              | 4300 | 180     | 58      | G3/4"     | G1/2"     | 89      | 89      | 52      |     |     |
| 993 33  | 33                                   |                                        |                   | 2750              | 3900 |         |         |           |           |         |         |         |     |     |
| 993 35  | 35                                   |                                        |                   | 2700              | 3850 |         |         |           |           |         |         |         |     |     |
| 993 45  | 45                                   |                                        |                   | 2650              | 3800 | 210     | 78      | G1"       | G3/4"     | 108,7   | 108,7   | 59      |     |     |
| 993 55  | 55                                   |                                        |                   | 2550              | 3700 | 218     | 80      |           |           | 110,5   | 108     | 64      |     |     |
| 993 63  | 63                                   |                                        |                   | 2300              | 3400 |         |         |           |           | 245     | 94      | G1 1/4" | G1" | 127 |
| 993 65  | 65                                   |                                        |                   | 2200              | 3200 |         |         |           |           |         |         |         |     |     |
| 993 80  | 80                                   |                                        |                   | 2500              | 300  | 2150    | 3100    | 255       | 94        | G1 1/4" | G1"     | 131,6   | 130 | 77  |
| 993 85  | 85                                   |                                        |                   |                   |      | 2100    | 3000    |           |           |         |         |         |     |     |
| 993 105 | 105                                  |                                        |                   |                   |      | 2000    | 2800    |           |           |         |         |         |     |     |
| 993 125 | 125                                  |                                        |                   | 1750              | 2500 |         |         |           |           |         |         |         |     |     |

