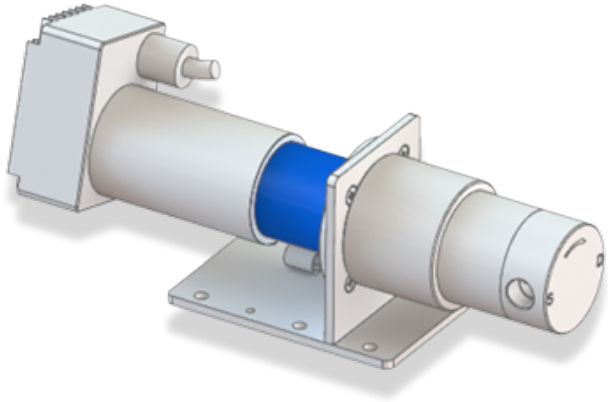
Product information

Reduction gear · Supplementary Modules



Description

The reduction gear increases the torque of the drive (limited speed) for the delivery of high viscosity liquids or operation at pressures exceeding 40 bar (600 psi). The reduction gear set (3.71 : 1) can only be used with the standard motor xx05 and the pump heads mzr-4600 and mzr-7200.

Patents and trademarks

Our products are protected by the following national and international patents: DE 10 2018 129 631.2 B3; EP 3 884 162; CN 113 302 399 B; DE 10 2018 129 633.9 B3; EP 3 884 160; CN 113 272 553 B; DE 10 2018 129 634.7 B3; EP 3 884 527; DE 10 2018 129 635.5 B3; EP 3 762 165; DE 10146 793.1; EP 1 354 135 B1; US 7,698,818 B2; DE 10 2011 051 486 B4; EP 2 726 740 B1; US 9,404,492 B2; CN 103 732 921B; EP 2 640 977 B1; US 10,012,220 B2; CN 103 348 141 B; HK 1 185 648 B.

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