### Technical data

**Pump**
- Delivery volume per stroke (= 1 pump revolution) and outlet: max. 0.56 cm³ (adjustable)
- Reservoir content: 5 / 10 / 20 / 48 / 100 kg
- Material: steel
- Operating pressure: max. 400 bar
- Delivering medium: greases up to NLGI-cl. 2 (grease with solid contents only on request)
- greases of NLGI-cl. 3 on request
- Operating temperature: -20 to 70 °C
- No. of outlets: max. 3 or 4 (4 outlets as special version)
- Outlet type: see order key
- Sense of rotation: optional
- Installation position: reservoir vertical as shown
- Weight (reservoir content): max. 29.8 (5) / 31.4 (10) / 34.7 (20) / 47.0 (48) / 56.0 (100) kg (without pump elements, without grease filling)

**Motor**
- Drive: geared motor
- Power: 0.18 kW (for 5 to 48 kg reservoir capacity) / 0.35 kW (for 100 kg reservoir capacity)
- Operating voltage: 230/400 V AC / 3~
- Frequency: 50 / 60 Hz
- Speed: 1420 r.p.m. at 50 Hz / 1700 r.p.m. at 60 Hz
- Type: B 14
- Flange: Ø 120 mm
- ISO class: F
- Protection class: IP 55

### Order key for type 2053

**Type-no.**
- 2053

**Reduction**
- Code-no.

**Pump element**
- PE 560 V

**No. of outlets**
- Code-no.

**Reservoir content (kg)**
- 5 / 10 / 20 / 48 / 100 kg
- without FÜ**
  - Code-no.
- with FÜ**, plug M12x1 standard
  - Code-no.
- with FÜ**, cube plug acc. to DIN 43650
  - Code-no.

**Model**
- for grease
  - with filling connection
    - G 1/2 with sieve
    - Code-no.
- for grease
  - G 1/2
  - for oil
  - (special model)
  - without
  - Code-no.

**Special models**
- see documentation on pump elements
- **FU = Füllstandsüberwachung (min.) = level monitoring (min.)**

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Subject to alterations!
Piston pumps (grease)
Series F - electric drive

F-SUPER 3 with geared motor (230 / 400 V AC / 3~)

The pump elements are mounted one by one, starting with position 1 (see numbering of the outlets). Please indicate separately the combination of the different pump elements or certain installation positions of the pump elements.