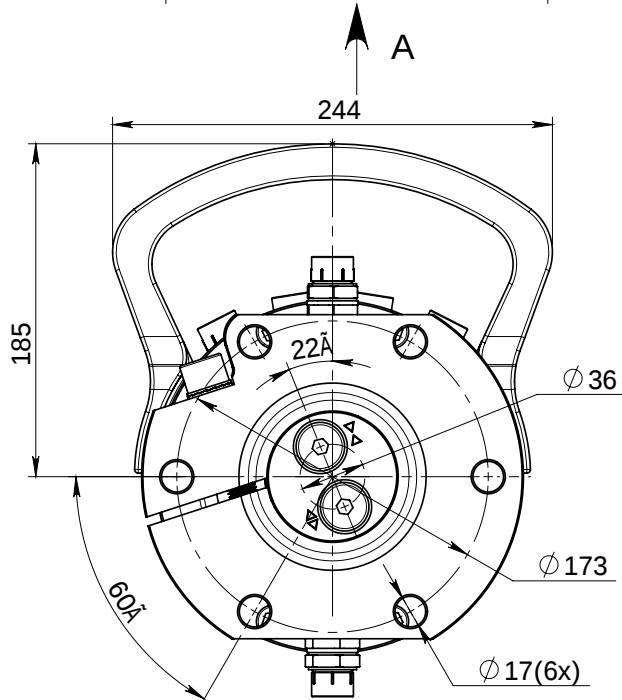
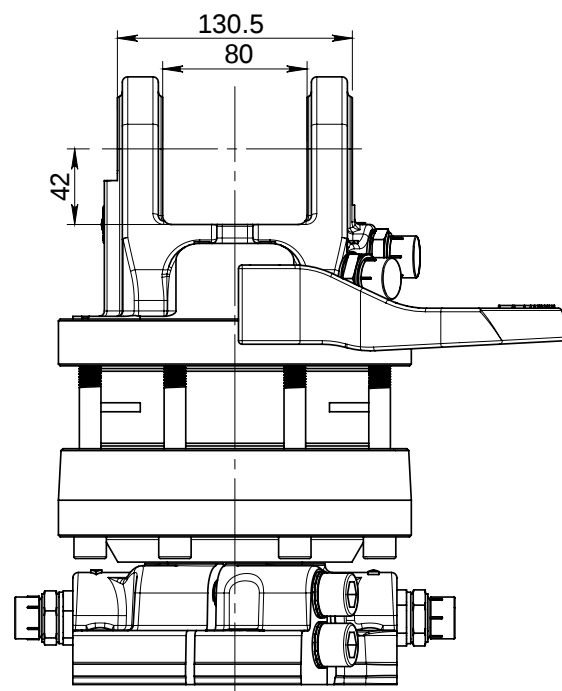
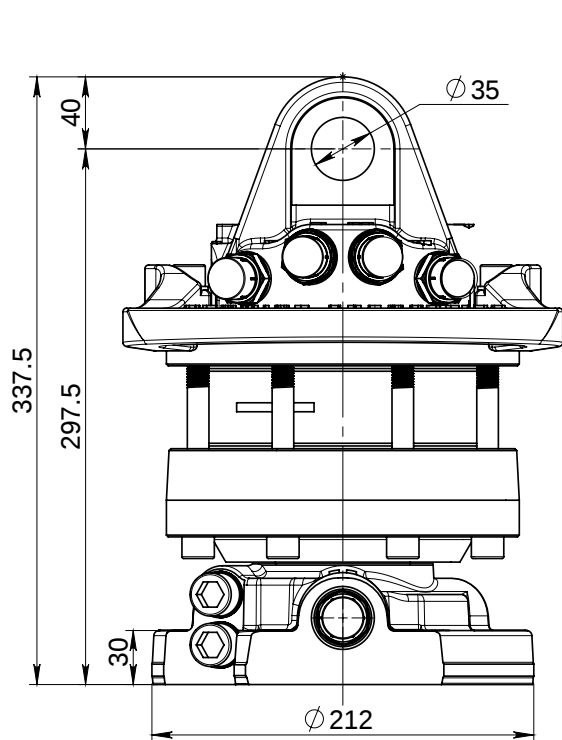
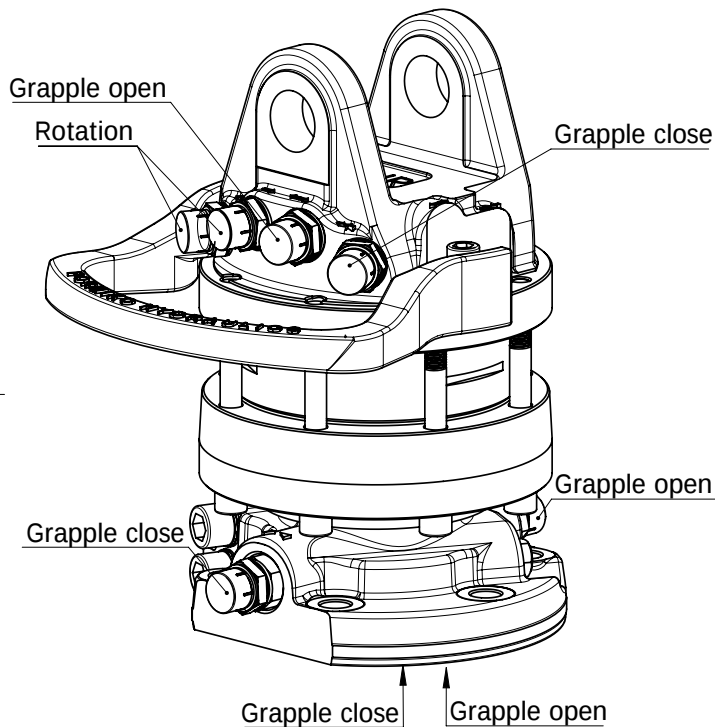


# Formiko Hydraulics

## FHR 6FD1



VIEW A



### TECHNICAL DATA:

|                            |           |
|----------------------------|-----------|
| Rotation                   | Unlimited |
| Max axial load static, kN  | 60        |
| Max axial load dynamic, kN | 30        |
| Torque at 25 MPa, Nm       | 1850      |
| Rec oilflow, l/min         | 25        |
| Weight, kg                 | 45        |

### MAXIMAL WORKING PRESSURE:

|                          |              |        |
|--------------------------|--------------|--------|
| R - Rotator              | Max. 250 bar | G 1/2" |
| > < - Grapple/Tool close | Max. 300 bar | G 1/2" |
| < > - Grapple/Tool open  | Max. 250 bar | G 1/2" |

### CONNECTION:

12.08.2020



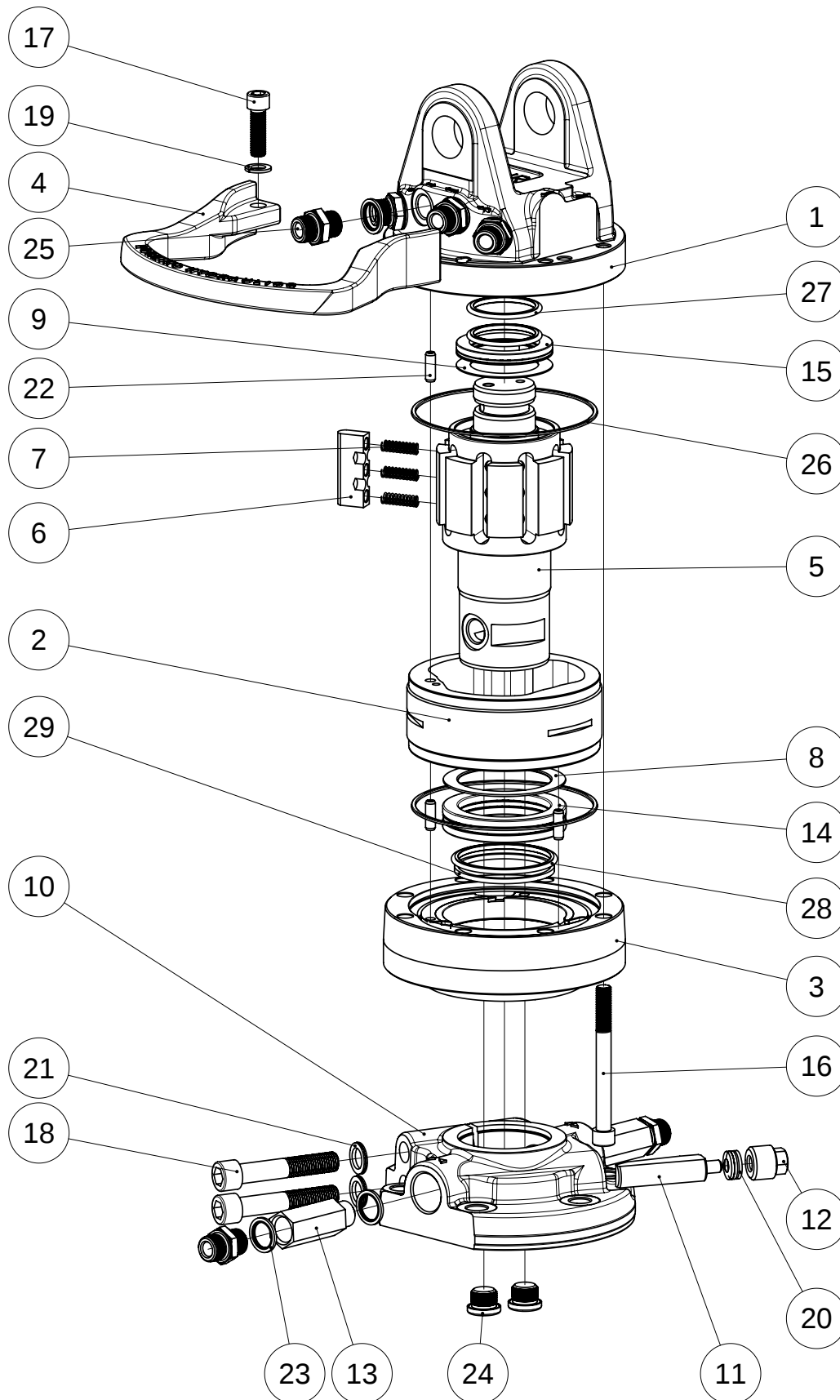
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# Formiko Hydraulics

## FHR 6FD1



12.08.2020



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# Formiko Hydraulics

## FHR 6FD1

### List of parts

| Pos.            | Part           | Title         | Quantity | Notes |
|-----------------|----------------|---------------|----------|-------|
| 1               | FHR 6.001.01   | Connector     | 1        |       |
| 2               | FHR 6.002.01   | Tube          | 1        |       |
| 3               | FHR 6.003.01   | Plate         | 1        |       |
| 4               | FHR 6.004.01   | Guard         | 1        |       |
| 5               | FHR 6.005.01   | Shaft         | 1        |       |
| 6               | FHR 6.006.01   | Vane          | 8        |       |
| 7               | FHR 6.007      | Spring        | 24       |       |
| 8               | FHR 6.008.01-1 | Shim          | 1        |       |
| 9               | FHR 6.008.01-2 | Shim          | 1        |       |
| 10              | FHR 6.010.01   | Flange        | 1        |       |
| 11              | FHR 6.011.01   | Wedge         | 1        |       |
| 12              | FHR 6.012.01   | Stopper       | 1        |       |
| 13              | FHR 6.014.01   | Nipple        | 2        |       |
| 14              | FHR 101.01     | Bearing       | 1        |       |
| 15              | FHR 102.01     | Bearing       | 1        |       |
| 16              | FHR 201.01     | Screw         | 8        |       |
| 17              | FHR 201.02     | Screw         | 2        |       |
| 18              | FHR 201.03     | Screw         | 2        |       |
| 19              | FHR 202.01     | Spring washer | 2        |       |
| 20              | FHR 202.02     | Disc spring   | 3        |       |
| 21              | FHR 202.03     | Washer        | 2        |       |
| 22              | FHR 204.04     | Pin           | 4        |       |
| 23              | FHR 303.01     | Bonded seal   | 8        |       |
| 24              | FHR 304.01     | Plug          | 2        |       |
| 25              | FHR 401.02     | Nipple        | 6        |       |
| <b>Seal kit</b> |                |               |          |       |
| 26              | FHR 301.01     | O - Ring      | 2        |       |
| 27              | FHR 302.01     | Glide ring    | 2        |       |
| 28              | FHR 302.02     | Glide ring    | 1        |       |
| 29              | FHR 302.07     | Seal          | 1        |       |

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