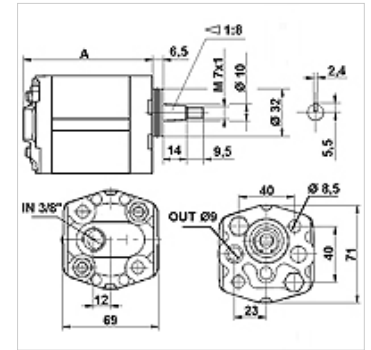
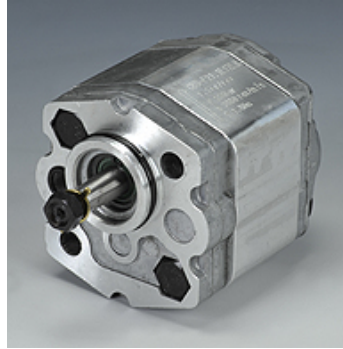


HK CBD ZLBA

Gear pump, size 1 CBD

Properties

| | |
|---|---|
| Design | Economy variant housing type BH (attachment top right-hand, bottom left-hand) |
| Cover connection, suction side | G 3/8" |
| Flange connection, pressure side | Ø 9.25 |
| Material | Housing: Aluminium Front flange, end cover: Aluminium |



Description

European standard pump – hole pattern 40 x 40 – dia. 32 – taper 1:8

Ordering information

Further pump versions available on request

Item

| Identification | VFU (cc) | p1 max. (bar) | p2 max. (bar) | p3 max. (bar) | A (mm) | Direction of rotation | Speed min. (rpm) | Speed max. (rpm) | Weight (kg) |
|---------------------|----------|---------------|---------------|---------------|--------|-------------------------|------------------|------------------|-------------|
| HK CBD F211 L1Z LBA | 1,1 | 200 | 220 | 250 | 74 | anti-clockwise rotating | 600 | 6000 | 0,77 |
| HK CBD F216 L1Z LBA | 1,6 | 200 | 220 | 250 | 76 | anti-clockwise rotating | 600 | 6000 | 0,80 |
| HK CBD F221 L1Z LBA | 2,1 | 200 | 220 | 250 | 78 | anti-clockwise rotating | 600 | 6000 | 0,82 |
| HK CBD F227 L1Z LBA | 2,7 | 200 | 220 | 250 | 80 | anti-clockwise rotating | 600 | 6000 | 0,85 |
| HK CBD F232 L1Z LBA | 3,2 | 200 | 220 | 250 | 82 | anti-clockwise rotating | 600 | 5000 | 0,87 |
| HK CBD F237 L1Z LBA | 3,7 | 200 | 220 | 250 | 84 | anti-clockwise rotating | 600 | 4500 | 0,90 |
| HK CBD F242 L1Z LBA | 4,2 | 200 | 220 | 250 | 86 | anti-clockwise rotating | 600 | 4000 | 0,92 |
| HK CBD F258 L1Z LBA | 5,8 | 160 | 180 | 200 | 92 | anti-clockwise rotating | 600 | 2900 | 1,00 |
| HK CBD F280 L1Z LBA | 8,0 | 160 | 180 | 200 | 100 | anti-clockwise rotating | 600 | 2100 | 1,10 |

VFU = conveying volume per revolution – p1 = continuous pressure – p2 = working pressure – p3 = maximum pressure