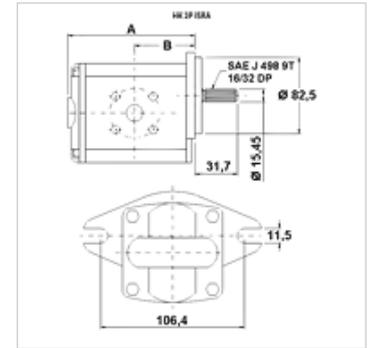


Properties

| | |
|----------------------------|--|
| Pitch circle pressure side | 35 / M6 |
| Pitch circle suction side | 40 / M6 |
| Material | Housing: Aluminium Front flange, end cover: Aluminium |



Description

SAE A pump – hole pattern 106.4 – dia. 82.5 – splined shaft SAE J 498 – flange fitting

Ordering information

Further pump versions available on request

Item

| Identification | VFU (cc) | p1 max. (bar) | p2 max. (bar) | p3 max. (bar) | A (mm) | B (mm) | Direction of rotation | Speed min. (rpm) | Speed max. (rpm) | Weight (kg) |
|------------------|----------|---------------|---------------|---------------|--------|--------|-------------------------|------------------|------------------|-------------|
| HK 2P 41 51 ISRA | 4,2 | 260 | 280 | 300 | 88 | 39,4 | anti-clockwise rotating | 700 | 3500 | 2,28 |
| HK 2P 41 52 ISRA | 4,2 | 260 | 280 | 300 | 88 | 39,4 | clockwise rotating | 700 | 3500 | 2,28 |
| HK 2P 43 51 ISRA | 6,0 | 260 | 280 | 300 | 91 | 47,4 | anti-clockwise rotating | 700 | 3500 | 2,38 |
| HK 2P 43 52 ISRA | 6,0 | 260 | 280 | 300 | 91 | 47,4 | clockwise rotating | 700 | 3500 | 2,38 |
| HK 2P 45 51 ISRA | 8,4 | 260 | 280 | 300 | 95 | 49,1 | anti-clockwise rotating | 700 | 3500 | 2,48 |
| HK 2P 45 52 ISRA | 8,4 | 260 | 280 | 300 | 95 | 49,1 | clockwise rotating | 700 | 3500 | 2,48 |
| HK 2P 47 51 ISRA | 10,8 | 260 | 280 | 300 | 99 | 45,8 | anti-clockwise rotating | 700 | 3500 | 2,58 |
| HK 2P 47 52 ISRA | 10,8 | 260 | 280 | 300 | 99 | 45,8 | clockwise rotating | 700 | 3500 | 2,58 |
| HK 2P 49 51 ISRA | 14,4 | 250 | 270 | 290 | 105 | 45,8 | anti-clockwise rotating | 700 | 3500 | 2,78 |
| HK 2P 49 52 ISRA | 14,4 | 250 | 270 | 290 | 105 | 45,8 | clockwise rotating | 700 | 3500 | 2,78 |
| HK 2P 51 51 ISRA | 16,8 | 230 | 250 | 270 | 109 | 45,8 | anti-clockwise rotating | 700 | 3500 | 2,88 |
| HK 2P 51 52 ISRA | 16,8 | 230 | 250 | 270 | 109 | 45,8 | clockwise rotating | 700 | 3500 | 2,88 |
| HK 2P 53 51 ISRA | 19,2 | 210 | 230 | 250 | 113 | 45,8 | anti-clockwise rotating | 700 | 3000 | 2,98 |
| HK 2P 53 52 ISRA | 19,2 | 210 | 230 | 250 | 113 | 45,8 | clockwise rotating | 700 | 3000 | 2,98 |
| HK 2P 55 51 ISRA | 22,8 | 200 | 220 | 240 | 119 | 53,3 | anti-clockwise rotating | 700 | 3000 | 3,13 |
| HK 2P 55 52 ISRA | 22,8 | 200 | 220 | 240 | 119 | 53,3 | clockwise rotating | 700 | 3000 | 3,13 |

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

Accessories

| | |
|----------|--------------------------|
| GF LK | Pump connection (4 hole) |
| GF LK M | Pump connection (4 hole) |
| W VA W90 | Fitting, angle 90° |