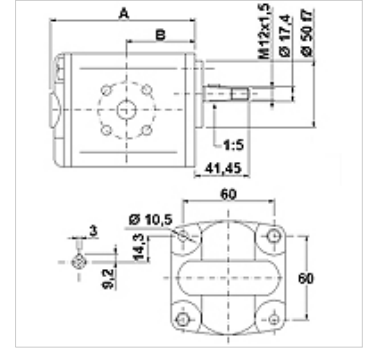


# HK 2P 1 FSRA

Gear pump, size 2 FSRA

## Properties

<b>Design</b>	housing type BH (attachment top right-hand, bottom left-hand)
<b>Pitch circle pressure side</b>	35 / M6
<b>Pitch circle suction side</b>	40 / M6
<b>Material</b>	Housing: Aluminium Front flange, end cover: Aluminium



## Description

German standard pump – hole pattern 60 x 60 – dia. 50 – taper 1:5 – 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 11 FSRA	4,2	260	280	300	87,2	38,6	anti-clockwise rotating	700	3500	2,10
HK 2P 41 12 FSRA	4,2	260	280	300	87,2	38,6	clockwise rotating	700	3500	2,10
HK 2P 43 11 FSRA	6,0	260	280	300	90,2	38,6	anti-clockwise rotating	700	3500	2,20
HK 2P 43 12 FSRA	6,0	260	280	300	90,2	38,6	clockwise rotating	700	3500	2,20
HK 2P 45 11 FSRA	8,4	260	280	300	94,2	50,6	anti-clockwise rotating	700	3500	2,30
HK 2P 45 12 FSRA	8,4	260	280	300	94,2	50,6	clockwise rotating	700	3500	2,30
HK 2P 47 11 FSRA	10,8	260	280	300	98,2	45,0	anti-clockwise rotating	700	3500	2,40
HK 2P 47 12 FSRA	10,8	260	280	300	98,2	45,0	clockwise rotating	700	3500	2,40
HK 2P 49 11 FSRA	14,4	250	270	290	104,2	45,0	anti-clockwise rotating	700	3500	2,60
HK 2P 49 12 FSRA	14,4	250	270	290	104,2	45,0	clockwise rotating	700	3500	2,60
HK 2P 51 11 FSRA	16,8	230	250	270	108,2	45,0	anti-clockwise rotating	700	3500	2,70
HK 2P 51 12 FSRA	16,8	230	250	270	108,2	45,0	clockwise rotating	700	3500	2,70
HK 2P 53 11 FSRA	19,2	210	230	250	112,2	45,0	anti-clockwise rotating	700	3000	2,80
HK 2P 53 12 FSRA	19,2	210	230	250	112,2	45,0	clockwise rotating	700	3000	2,80
HK 2P 55 11 FSRA	22,8	200	220	240	118,2	52,5	anti-clockwise rotating	700	3000	2,95
HK 2P 55 12 FSRA	22,8	200	220	240	118,2	52,5	clockwise rotating	700	3000	2,95

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°