

HK 2P CSRA

Gear pump, size 2 CSRA

Properties

Design	housing type BH (attachment top right-hand, bottom left-hand)
Pitch circle pressure side	35 / M6
Pitch circle suction side	40 / M6
Scope of supply	incl. coupling piece
Material	Housing: Aluminium Front flange, end cover: Aluminium



Description

German standard pump – hole pattern 60 x 60 – dia. 52 – claw 16.8 x 8 – 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 31 CSRA	4,2	260	280	300	87,2	38,6	anti-clockwise rotating	700	3500	2,10
HK 2P 41 32 CSRA	4,2	260	280	300	87,2	38,6	clockwise rotating	700	3500	2,10
HK 2P 43 31 CSRA	6,0	260	280	300	90,2	38,6	anti-clockwise rotating	700	3500	2,20
HK 2P 43 32 CSRA	6,0	260	280	300	90,2	38,6	clockwise rotating	700	3500	2,20
HK 2P 45 31 CSRA	8,4	260	280	300	94,2	49,6	anti-clockwise rotating	700	3500	2,30
HK 2P 45 32 CSRA	8,4	260	280	300	94,2	49,6	clockwise rotating	700	3500	2,30
HK 2P 47 31 CSRA	10,8	260	280	300	98,2	45,0	anti-clockwise rotating	700	3500	2,40
HK 2P 47 32 CSRA	10,8	260	280	300	98,2	45,0	clockwise rotating	700	3500	2,40
HK 2P 49 31 CSRA	14,4	250	270	290	104,2	45,0	anti-clockwise rotating	700	3500	2,60
HK 2P 49 32 CSRA	14,4	250	270	290	104,2	45,0	clockwise rotating	700	3500	2,60
HK 2P 51 31 CSRA	16,8	230	250	270	108,2	45,0	anti-clockwise rotating	700	3500	2,70
HK 2P 51 32 CSRA	16,8	230	250	270	108,2	45,0	clockwise rotating	700	3500	2,70
HK 2P 53 31 CSRA	19,2	210	230	250	112,2	45,0	anti-clockwise rotating	700	3000	2,80
HK 2P 53 32 CSRA	19,2	210	230	250	112,2	45,0	clockwise rotating	700	3000	2,80
HK 2P 55 31 CSRA	22,8	200	220	240	118,2	52,5	anti-clockwise rotating	700	3000	2,95
HK 2P 55 32 CSRA	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°