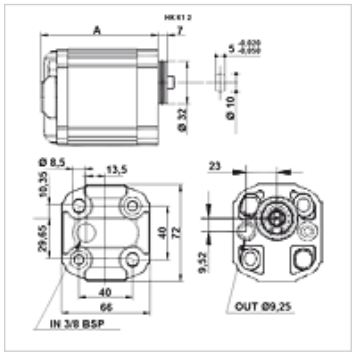
HK K1

Gear pump, size 1 K1

Properties

Design	housing type BH (attachment top right-hand, bottom left-hand)
Cover connection, suction side	G 3/8”
Flange connection, pressure side	Ø 9.25 (Quadring 9.25x1.78 NBR 70Sh)
Material	Housing: Aluminium Front flange, end cover: Aluminium





Description

European standard pump – hole pattern 40 x 40 – dia. 32 – flat splined shaft

Item

Identification	VFU (ccm) (cc)	p1 max. (bar)	p2 max. (bar)	p3 max. (bar)	A (mm)	Direction of rotation	Speed min. (rpm)	Speed max. (rpm)	Weight (kg)
HK K 10	0,92	220	240	280	77,1	anti-clockwise rotating	700	6000	0,80
HK K 11	1,17	220	250	290	78,0	anti-clockwise rotating	700	6000	0,83
HK K 12	1,56	220	250	290	79,5	anti-clockwise rotating	700	6000	0,85
HK K 13	2,08	220	250	290	81,5	anti-clockwise rotating	700	6000	0,89
HK K 14	2,60	220	250	290	83,5	anti-clockwise rotating	700	6000	0,90
HK K 15	3,12	220	240	270	85,5	anti-clockwise rotating	700	6000	0,93
HK K 16	3,64	200	210	235	87,5	anti-clockwise rotating	700	6000	0,96
HK K 17	4,16	180	190	205	89,5	anti-clockwise rotating	700	6000	0,98
HK K 18	4,94	150	160	175	92,5	anti-clockwise rotating	700	6000	1,01
HK K 19	5,85	120	130	145	96,0	anti-clockwise rotating	700	5000	1,08
HK K 19A	6,50	100	110	130	97,5	anti-clockwise rotating	700	5000	1,09
HK K 20	7,54	80	95	120	102,5	anti-clockwise rotating	700	5000	1,08
HK K 21	9,88	70	90	110	111,5	anti-clockwise rotating	700	4000	1,08

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

Despite careful checking, we cannot guarantee the accuracy of all information included on this site, and we accept no liability.