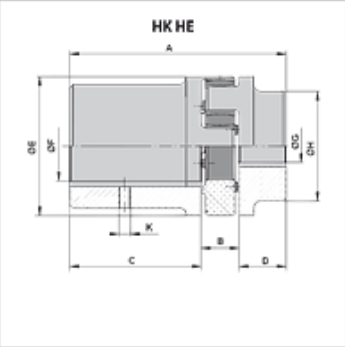
HK HE

HE coupling for gear pumps

Properties

Design	combinable with pump mount HK HL/PL
Material	Aluminium Sprocket 80 Shore A
Use	For gear pumps size 0 to size 3





Note

Couplings for BG1 pumps only fit onto shaft 1:8; Ø 10mm
Supplied without fixing bolts for the motor

Description

torsionally flexible, vibration damping, maintenance-free

Item

Identification	A (mm)	B (mm)	C (mm)	D (mm)	K	Ø E (mm)	Ø F (mm)	Ø G (mm)	Ø H (mm)	Motor	Pump	Weight (kg)
HK HE 21	65,00	19	29,5	19,5	M6	43	14	7,00	20	BG71	BG0/cyl. shaft	0,12
HK HE 2	62,00	16	29,5	16,5	M6	43	14	7,59	28	BG71	BG1/shaft 1:8	0,12
HK HE 22	81,00	16	45,5	19,5	M6	43	19	7,00	20	BG80	BG0/cyl. shaft	0,16
HK HE 6	78,00	16	45,5	16,5	M6	43	19	7,59	28	BG80	BG1/shaft 1:8	0,16
HK HE 47	85,50	19	44,5	22,0	M6	63	19	14,30	36	BG80	BG2/shaft 1:8	0,32
HK HE 41	78,00	19	36,0	23,0	M6	63	24	7,59	30	BG90	BG1/shaft 1:8	0,30
HK HE 15	85,50	19	44,5	22,0	M6	63	24	14,30	36	BG90	BG2/shaft 1:8	0,34
HK HE 16	106,50	19	64,5	23,0	M8	63	28	7,59	30	BG100/112	BG1/shaft 1:8	0,43
HK HE 20	105,50	19	64,5	22,0	M8	63	28	14,30	36	BG100/112	BG2/shaft 1:8	0,44
HK HE 48	119,50	19	64,5	36,0	M8	63	28	18,36	44	BG100/112	BG3/shaft 1:8	0,48
HK HE 29	134,00	23	79,0	32,0	M8	86	38	14,17	50	BG132	BG2/shaft 1:8	0,86
HK HE 30	134,00	23	79,0	32,0	M8	86	38	18,36	50	BG132	BG3/shaft 1:8	0,93
HK HE 33	174,00	27	105,0	42,0	M10	110	42	14,17	60	BG160	BG2/shaft 1:8	1,54
HK HE 34	174,00	27	105,0	42,0	M10	110	42	18,36	60	BG160	BG3/shaft 1:8	1,54

Ø G: small diameter of the cone

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