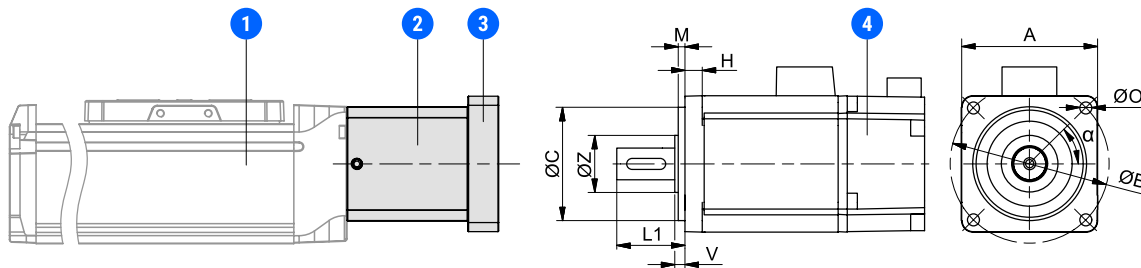


MOTOR ADAPTER



- 1 – MGBS/MGTB
2 – Motor adapter housing
3 – Motor adapter flange
4 – Motor

Motor adapter VK

i Coupling is not included.

Motor adapters VK are compatible with the following MGBS/MGTB and couplings sizes:

MGTB/MGBS	VK	Coupling
32	MG 32	EKL 2
45	MG 45	EKL 5
60	MG 60	EKL 10

i For more information about the couplings, please refer to the section "Accessories → Couplings".

How to order

Motor adapter: **VK** - Mini series: **MG 32** - Size: **42,3** - **43,8** - **22** - **2** - **24** - **4,5** - **M3** - **0** - **0** - **45**

Motor dimensions [mm]: A, ØB, ØC, M, L1, H, ØO, V, ØZ, α [°]

i Dimension ØO is also used for tapped holes. In case of tapped holes, prefix M must be applied.

Compatibility of the standard motor adapters VK with the MGBS/MGTB and the standard motors

MGBS/MGTB	Motor			Motor shaft length		Motor shaft diameter [mm]	Motor mounting holes	Motor adapter VK	Code	Mass
Size	Type	Size □ [mm]	Standard	L1 [mm]			diameter × depth			m _{VK} [kg]
				min	max		ØO × H [mm]			
32	Stepper	28	NEMA 11	15	20	5,0	M2,5 × 2,5 (min.)	VK MG 32 T1	108257	0,06
45		42	NEMA 17	20	25	5,0	M3 × 4,5 (min.)	VK MG 32 T2	108258	0,09
		56	NEMA 23	20	25	6,35	5 × 9,0 (max.)	VK MG 45 T1	108259	0,14
								VK MG 45 T2	108260	0,18
60		86	NEMA 34	32	37	14	7 × 10,0 (max.)	VK MG 60 T1	112537	0,36
								VK MG 60 T2	112536	0,58

i The standard motor adapter VK is made out of one piece. It is important to note when ordering it, that the coupling is included.

For information about the dimensions of the standard motor adapters VK please refer to the section "Mini linear unit MGBS → Dimensions" or "Mini linear unit MGTB → Dimensions".