Motor adapter VK

For Mini Linear Units MGBS & MGTB and MCE & MSCE Mini Electric Cylinders & Sliders.

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

Note! If you order a custom motor adapter VK for a non-standard motor the coupling is not included.

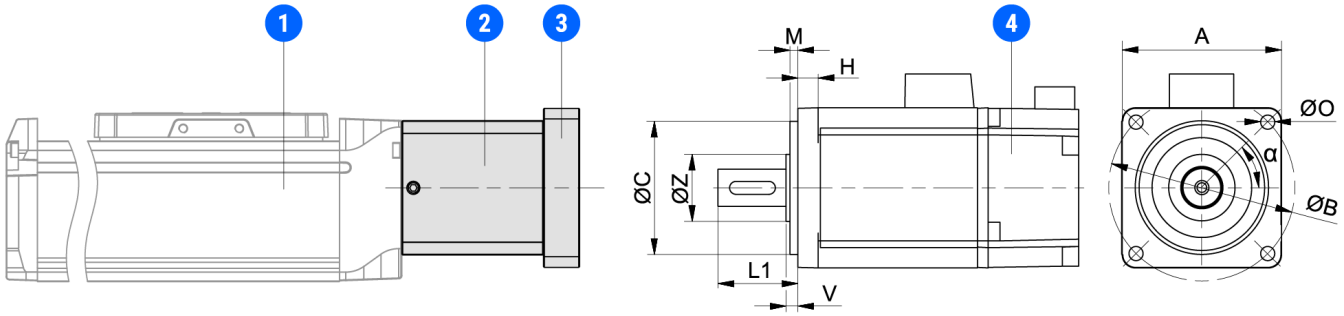
□ = Square cross section

Dimensions in mm.



Every care has been taken to ensure the accuracy of the information in this document, but we take no liability for any errors or omissions. We reserve the right to make changes without prior notice.

General Data

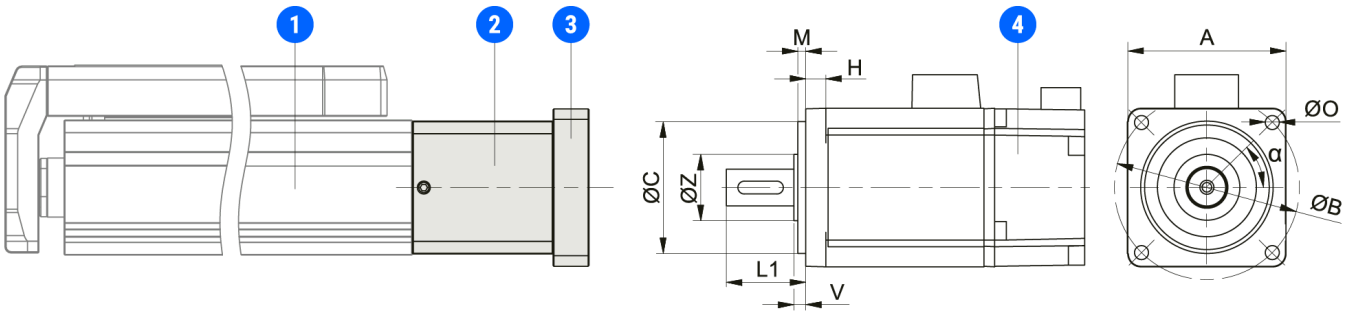


1. MGBS/MGTB
2. Motor adapter housing
3. Motor adapter flange*
4. Motor

Motor adapter VK

*Motor adapter flange is an additional part that is only included when you order a custom motor adapter VK.

Note! The coupling is only included when you order a standard motor adapter VK.
If you order a custom motor adapter VK, the coupling is not included.



1. MCE/MSCE
2. Motor adapter housing
3. Motor adapter flange*
4. Motor

Motor adapter VK

*Motor adapter flange is an additional part that is only included when you order a custom motor adapter VK.

Note! The coupling is only included when you order a standard motor adapter VK.
If you order a custom motor adapter VK, the coupling is not included.

Designation	Compatible with	Motor Type	Motor Size (mm)	Motor Standard	Motor Shaft Length L1 Min. (mm)
VK - MG 25 - T1 - 108256	MCE/MSCE 25	Stepper	28	NEMA 11	15
VK - MG 32 - T1 - 108257	MGBS/MGTB 32, MCE/MSCE 32	Stepper	28	NEMA 11	15
VK - MG 32 - T2 - 108258	MGBS/MGTB 32, MCE/MSCE 32	Stepper	42	NEMA 17	20
VK - MG 45 - T1 - 108259	MGBS/MGTB 45, MCE/MSCE 45	Stepper	42	NEMA 17	20
VK - MG 45 - T2 - 108260	MGBS/MGTB 45, MCE/MSCE 45	Stepper	56	NEMA 23	20
VK - MG 60 - T1 - 112537	MGBS/MGTB 60	Stepper	56	NEMA 23	20
VK - MG 60 - T2 - 112536	MGBS/MGTB 60	Stepper	86	NEMA 34	32

Every care has been taken to ensure the accuracy of the information in this document, but we take no liability for any errors or omissions. We reserve the right to make changes without prior notice.

Designation	Motor Shaft Length L1 Max. (mm)	Motor Shaft Diameter (mm)	Motor Mounting Holes ØO × H (mm)	Mass (kg)
VK - MG 25 - T1 - 108256	20	5.0	M2,5 × 2,5 (min.)	0.04
VK - MG 32 - T1 - 108257	20	5.0	M2.5 × 2.5 (min.)	0.06
VK - MG 32 - T2 - 108258	25	5.0	M3 × 4.5 (min.)	0.09
VK - MG 45 - T1 - 108259	25	6.35	M3 × 4.5 (min.)	0.14
VK - MG 45 - T2 - 108260	25	6.35	5 × 9.0 (max.)	0.18
VK - MG 60 - T1 - 112537	25	6.35	5 × 9.0 (max.)	0.36
VK - MG 60 - T2 - 112536	37	14	7 × 10.0 (max.)	0.58

Every care has been taken to ensure the accuracy of the information in this document, but we take no liability for any errors or omissions. We reserve the right to make changes without prior notice.