



## Adapter kit HMSV – DGSL

# FESTO

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### → Note

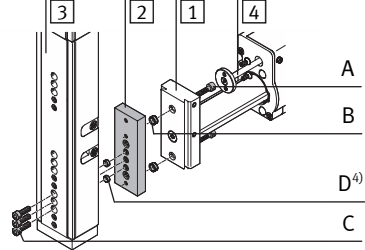
The adapter kit **2** contains all maximum necessary mounting components.

- Please note:
    - that only the fastening combinations specified in the tables are permitted.
    - that mounting components may be left over with some combinations.
- With linear module HME:

- Note that during assembly the drive rod **4** may need to be dismantled. Refer to the operating instructions for the linear module.

Fig. 1

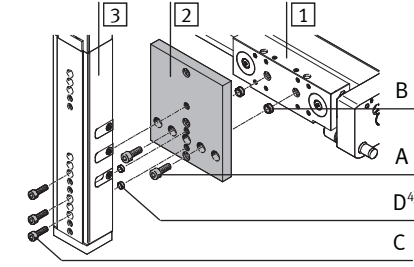
Linear module HMP/HME with mini-slide DGSL



- 1 Linear module HMP-/HME-16/-20/-25/-32
- 2 Adapter kit HMSV
- 3 Mini-slide DGSL
- 4 Drive rod only with HME

Fig. 2

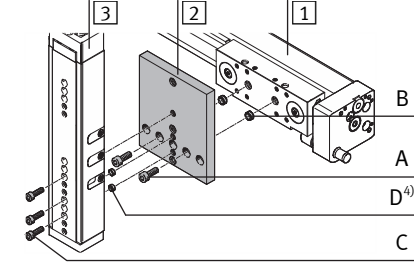
Linear drive DGC/EGC with mini-slide DGSL



- 1 Linear drive DGC-8/-12/-18 EGC-50/-70
- 2 Adapter kit HMSV
- 3 Mini-slide DGSL

Fig. 3

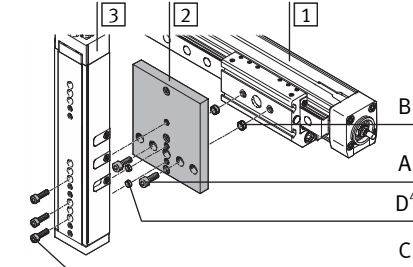
Linear drive DGC/EGC with mini-slide DGSL



- 1 Linear drive DGC-25 EGC-80
- 2 Adapter kit HMSV
- 3 Mini-slide DGSL

Fig. 4

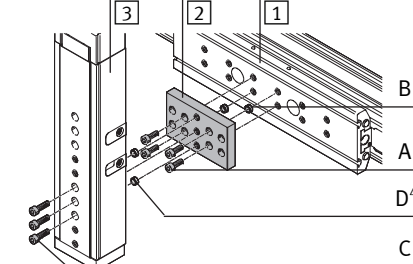
Toothed belt/spindle axis DGE with mini-slide DGSL



- 1 Toothed belt/spindle axis DGE-25-KF/-RF
- 2 Adapter kit HMSV
- 3 Mini-slide DGSL

Fig. 5

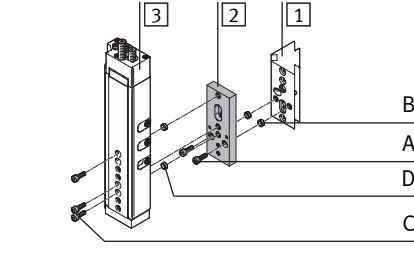
Drive DGC/EGC/DGE with mini-slide DGSL



- 1 Drive DGC-32/40 EGC-120 DGE-40-KF/-RF
- 2 Adapter kit HMSV
- 3 Mini-slide DGSL

Fig. 6

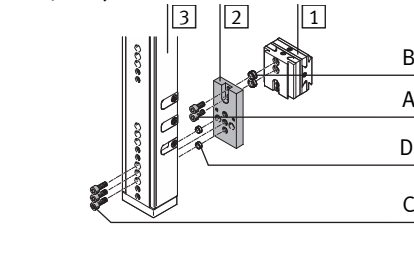
Angle adapter HMSVS with mini-slide DGSL



- 1 Angle adapter HMSVS-1/-2
- 2 Adapter kit HMSV
- 3 Mini-slide DGSL

Fig. 7

X-/Y-adjustment unit HMX with mini-slide DGSL



- 1 X-/Y-adjustment unit HMX-1/-3
- 2 Adapter kit HMSV
- 3 Mini-slide DGSL

Fig.	1				2				3				5				2				3				5				4				5				6				7			
	HM P-/HME-				DGC-				EGC-				DGE-...-KF/DGE-...-RF				HM SVS-				HM XY-																							
1 Drive	16	20	25	32	8/12	18	25	32/40	50	70	80	120	25	40	1	2	1	3																										
2 Kit	HM SV -				HM SV -				HM SV -				HM SV -				HM SV -				HM SV -																							
3 Drive	DGSL-				DGSL-				DGSL-				DGSL-				DGSL-				DGSL-																							
	16	16	20	20	25	25	4/6	8	10	12/16	12/16	20	25	20	25	4/6	8	10	12/16	12/16	20	25	20	25	12/16	20	25	20	25	4	6	8/10	12/16	20	25	4	6	8/10	12/16	20	25			
	M <sub>A</sub> <sup>1)</sup> [Nm]																																											
<b>A Socket head screws as per DIN 912</b>																																												
M4x6 DIN 7984	3				2x				2x																																			
M4x12																	2x				2x																							
M4x20																									2x																			
M5x8	6				2x				2x																																			
M5x12									2x																																			
M5x18													2x																2x															
M5x20	2x <sup>2)</sup>																																											
M5x25	2x <sup>2)</sup>				2x				2x <sup>2)</sup>				2x																															
M5x30					2x <sup>2)</sup>				2x																																			
M6x16	10								2x				4x								2x				4x				2x				4x											
<b>B Centring pins/- sleeves</b>																																												
ZBS-5					2x				2x				2x				2x																											
ZBH-7																					2x				2x																			
ZBH-9	2x				2x				2x				2x				2x				2x				2x				2x				2x											
<b>C Socket head screws as per DIN 912</b>																																												
M3x8	12				2x				2x																																			
M3x10																					2x				2x																			
M3x12																					2x				2x																			
M4x10	3				3x <sup>3)</sup>				3x <sup>3)</sup>				3x <sup>3)</sup>																3x <sup>3)</sup>															
M4x12					3x <sup>3)</sup>				3x <sup>3)</sup>				3x <sup>3)</sup>																3x <sup>3)</sup>															
M5x14	6																				3x <sup>3)</sup>				3x <sup>3)</sup>				3x <sup>3)</sup>															
M5x16	3x <sup>3)</sup>				3x <sup>3)</sup>				2x				3x <sup>3)</sup>				2x				3x <sup>3)</sup>				3x <sup>3)</sup>																			
M6x18	10				3x <sup>3)</sup>				3x <sup>3)</sup>																3x <sup>3)</sup>				3x <sup>3)</sup>															
M6x20					3x <sup>3)</sup>				3x <sup>3)</sup>				3x <sup>3)</sup>				3x <sup>3)</sup>				3x <sup>3)</sup>				3x <sup>3)</sup>				3x <sup>3)</sup>															
M6x25					3x <sup>3)</sup>				3x <sup>3)</sup>				3x <sup>3)</sup>				3x <sup>3)</sup>				3x <sup>3)</sup>				3x <sup>3)</sup>				3x <sup>3)</sup>															
<b>D Centring sleeves</b>																																												
ZBH-5					2x <sup>4)</sup>				2x <sup>4)</sup>												2x <sup>4)</sup>				2x <sup>4)</sup>																			
ZBH-7	2x <sup>4)</sup>				2x <sup>4)</sup>				2x <sup>4)</sup>				2x <sup>4)</sup>				2x <sup>4)</sup>				2x <sup>4)</sup>				2x <sup>4)</sup>				2x <sup>4)</sup>															
ZBH-9					2x <sup>4)</sup>				2x <sup>4)</sup>				2x <sup>4)</sup>				2x <sup>4)</sup>				2x <sup>4)</sup>				2x <sup>4)</sup>				2x <sup>4)</sup>															
ZBV-9-7									2x				2x																															

1) M<sub>A</sub> = Tightening torque. Tolerance at M<sub>A</sub> > 1Nm: ± 20%

2) Use the longer screws for HMP and the shorter screws for HME.

3) On mini-slide DGSL with stroke ≤ 50 mm only two screws are required.

4) These centring sleeves are supplied with mini-slide DGSL.