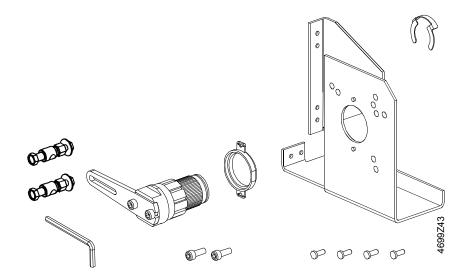
SIEMENS 4⁶⁹⁷



OpenAir™

Accessories and Spare Parts for Air Damper Actuators

ASC...

Overview, functions and applications for GMA and GEB

This overview provides a list of the accessories to functionally enhance the GMA and GEB air damper actuators as well as a list of the spare parts for the actuators

Application examples and important dimensions are contained in the respective mounting installations (see document no.).

Accessories for rotary actuators

Type Document no. (Classific. no.)	Designation / Delivery	Application	
		Actuator	Function
ASK71.9 7431902360 (M4614.1)	Universal lever	GMA1 GEB1	 To convert linear movement to rotary movement, for mounting on an adjacent acuator shaft Can be used in connection with ASK71.11, ASK71.13 and ASK71.14 Ball joints for push rod of 8 mm diameter

Type	Designation / Delivers	Application		
Document no. (Classific. no.)	Designation / Delivery	Actuator	Function	
ASK71.11 7431902370 (M4614.2)	Rotary/linear set for duct and frame mounting	GMA1 GEB1	To convert rotary movement to linear movement for duct or frame mounting Ball joints for push rod of 8 mm diameter	
ASK71.13 7431902380 (M4614.3)	Rotary/linear set with lever a Taptile M6 x 16		To convert rotary movement to linear movement. Suited for Direct duct or wall mounting of the actuator via rear mounting Damper mounting for actuator with additional rotary/linear function Ball joints for push rod of 8 mm diameter	
ASK71.14 7431902390 (M4614.4)	Rotary/linear set with lever and mounting plate d Taptile A,8 x 13 DIN 7981		 To convert rotary movement to linear movement Mounting the actuator on the mounting plate allows for actuator-side duct or frame mounting Ball joints for push rod of 8 mm diameter 	
ASK73.3 743190241 0 (M4614.6)	Bracket for Powerpack	GMA121 GMA321 GMA131 GEB131 GEB331	Locking element for two rotary actuators on the same shaft (tandem-mounted).	
ASK74.7	Shaft extension		 For extending the drive shaft by up to approx. 240 mm. For drive shafts of 825.6 mm dia. or 618 mm square Minimum shaft length 40 mm Can not be used in connection with ASK73.3 	
ASK75.3 7431902400 (M4614.5)	Weather shield for rotary actuator		 Provides additional protection of the rotary actuator against dust and splashwater in the case of outdoor application. IP65 UV-resistant 	
ASK75.6 74 319 0663 0 (M4614.8)	Weather shield for rotary actuator Description: Desc		Provides additional protection to rotary actuator and when mounting in any given position	

ASC77.1E	External auxiliary switches		
ASC77.2E	9	GMA1	• ASC77.1 (1 switch)
74 319 0413 0 (M4615)	The state of the s	GEB1	ASC77.2 (2 switches)

Accessories for linear actuators

Туре	Designation / Delivery	Application	
Document no. (Classific. no.)		Actuator	Function
ASK72.3 7431902420 (M4653.1)	Linear/rotary set with mounting plate	GEB2	 To convert linear movement into rotary movement Mounting the actuator on the mounting plate allows for actuator-side frame or duct mounting Linear limitation by adjusting the clamp on the push rod Ball joints for push rod of 8 mm diameter
ASK72.4	Fixing screw with accessories		To fit the actuator to the damper To convert linear to rotary movement on the damper
74 319 0110 0 (M4653)	000		
ASK75.6 74 319 0663 0 (M4614.8)	Weather shield for linear actuator		Provides additional protection to linear actuator and when mounting in any given position

Spare parts for rotary actuators

Snove next ne	Designation / Delivery	Application	
Spare part no.		Actuator	Function
7471800080	Standard shaft adapter A697Z17	GMA1 GEB1	This shaft adapter is self-centering suitable for shafts of 6.420.5 mm diameter
7471800190	Shaft adapter		15 mm square
7471800200			12 mm square
7471800210			10 mm square
7471800220	4697218		8 mm square

Snare nart no	Decimation / Delivery		Application		
Spare part no.	Designation / Delivery	Actuator	Function		
7416500010	Axial bracket	GMA1 GEB1	Axial bracket to secure the shaft adapter in the actuator.		
7448400090	Plastic adapter for position indicator		The plastic adapter is needed for short air damper shafts (< 20 mm). It is inserted into the shaft adapter and carries the position indicator.		
7430400000	Position indicator		The position indicator is clamped on the shaft adapter or the plastic adapter and serves to indicate the rotary angle of the air damper.		
7419000130	Mounting bracket		The mounting bracket is used to prevent the actuator from twisting and is secured with 2 steel screws (4.8 x 13 mm, DIN 7981).		
7410900170	Turnkey for manual adjustment	GMA1	Manual adjustment of the shaft adapter.		
7410900130	Adjustment tool	GMA4.1 GMA6.1 GEB4.1 GEB6.1 GEB4.2 GEB6.2	Adjustment tool for auxiliary switches, potentiometer and locking shaft.		
418023780	Screw taptite M6 x 16 mm		Self-tapping screw to fasten the actuator on the mounting, duct or wall plate.		
7411600160	DIL switch cover	GEB1 GEB2	DIL switch protection and ingress protection of the actuator against dust and splashwater.		
7411600130	DIL switch cover	GMA1	DIL switch protection and ingress protection of the actuator against dust and splashwater.		
7421700030	Fork clamp	GMA1 GEB1	The fork clamp is used to prevent the actuator from twisting.		