

Electric actuators with stroke up to 40mm



	AVM322			AVM234		AVF234		Comments
	F120	F122	SF132	SF132	SF132	SF232		
AV31W1	+ mounting set 0510240012			+ mounting set 0372338001 (-5) + 230 V module 0372332001			Note the options for auxiliary switch and potentiometer accessories	
AV33W1 14 mm stroke	+ mounting set 0510240012			+ mounting set 0372338001 (-5) + 230 V module 0372332001			Note: Consider valve stroke 14, 25 or 40 mm Note: Actuating power = 2,200 N Note the options for auxiliary switch and potentiometer accessories	
AV33W1 25 or 40 mm stroke				+ mounting set 0372338002 (-6) + 230 V module 0372332001			Note: Consider valve stroke 14, 25 or 40 mm Note the options for auxiliary switch and potentiometer accessories	
AV33W2 14 mm stroke	+ mounting set 0510240012			+ mounting set 0372338001 (-5) + 230 V module 0372332001			Note: Consider valve stroke 14, 25 or 40 mm Note: Actuating power = 2,200 N Note the options for auxiliary switch and potentiometer accessories	
AV33W2 25 or 40 mm stroke				+ mounting set 0372338002 (-6) + 230 V module 0372332001			Note: Consider valve stroke 14, 25 or 40 mm Note the options for auxiliary switch and potentiometer accessories	
AVF32W2						+ mounting set 0372338001 (-5) + 230 V module 0372332001	Note the options for auxiliary switch and potentiometer accessories	
AVF33W1 14 mm stroke						+ mounting set 0372338001 (-5) + 230 V module 0372332001	Note: Consider valve stroke 14, 25 or 40 mm Note the options for auxiliary switch and potentiometer accessories	
AVF33W1 25 or 40 mm stroke						+ mounting set 0372338002 (-6) + 230 V module 0372332001	Note: Consider valve stroke 14, 25 or 40 mm Note the options for auxiliary switch and potentiometer accessories	
AVF33W2 14 mm stroke						+ mounting set 0372338001 (-5) + 230 V module 0372332001	Note: Consider valve stroke 14, 25 or 40 mm For TÜV-inspected installations: Complete replacement of control unit. Note the options for auxiliary switch and potentiometer accessories	
AVF33W2 25 or 40 mm stroke						+ mounting set 0372338002 (-6) + 230 V module 0372332001	Note: Consider valve stroke 14, 25 or 40 mm For TÜV-inspected installations: Complete replacement of control unit. Note the options for auxiliary switch and potentiometer accessories	

		AVM322		AVM234	AVF234		Comments
		F120	F122	SF132	SF132	SF232	
AVN1H12	F001						Note the options for auxiliary switch and potentiometer accessories
	F020					+ mounting set 0372338001 (-5)	Note the options for auxiliary switch and potentiometer accessories
	F101					+ mounting set 0372338001 (-5) + 230 V module 0372332001	For non-TÜV-inspected installations: AVF234SF132 + mounting set 0372338001 (-5) + 230 V module 0372332001. For TÜV-inspected installations: Complete replacement of control unit.
	SF001					+ mounting set 0372338001 (-5)	For non-TÜV-inspected installations: AVF234SF132 + 0372338001 (-5). For TÜV-inspected installations: Complete replacement of control unit.
	SF101					+ mounting set 0372338001 (-5)	Without additional functions at terminals 45, 46 and 47: AVF234SF132 + mounting set 0372338001 (-5). With additional functions at terminals 45, 46 and 47: AVF234SF132 + mounting set 0372338001 (-5) + forced operation 0372461001. With split-range function: Provide split-range unit 0313529001.
	SF101					+ mounting set 0372338001 (-5)	For non-TÜV-inspected installations without additional functions at terminals 45, 46 and 47: AVF234SF132 + mounting set 0372338001 (-5). ... with additional functions at terminals 45, 46 and 47: AVF234SF132 + mounting set 0372338001 (-5) + forced operation 0372461001. With split-range function: Provide split-range unit 0313529001. For TÜV-inspected installations: Complete replacement of control unit.
AVN1H22	F001					+ mounting set 0372338001 (-5) + 230 V module 0372332001	Note the options for auxiliary switch and potentiometer accessories
	F020					+ mounting set 0372338001 (-5)	Note the options for auxiliary switch and potentiometer accessories
	F101					+ mounting set 0372338001 (-5) + 230 V module 0372332001	For non-TÜV-inspected installations: AVF234SF132 + mounting set 0372338001 (-5) + 230 V module 0372332001. For TÜV-inspected installations: Complete replacement of control unit.
	F120					+ mounting set 0372338001 (-5)	For non-TÜV-inspected installations: AVF234SF132 + mounting set 0372338001 (-5). For TÜV-inspected installations: Complete replacement of control unit.
	SF001					+ mounting set 0372338001 (-5)	Without additional functions at terminals 45, 46 and 47: AVF234SF132 + mounting set 0372338001 (-5). With additional functions at terminals 45, 46 and 47: AVF234SF132 + mounting set 0372338001 (-5) + forced operation 0372461001. With split-range function: Provide split-range unit 0313529001.
	SF101					+ mounting set 0372338001 (-5)	For non-TÜV-inspected installations without additional functions at terminals 45, 46 and 47: AVF234SF132 + mounting set 0372338001 (-5). ... with additional functions at terminals 45, 46 and 47: AVF234SF132 + mounting set 0372338001 (-5) + forced operation 0372461001. With split-range function: Provide split-range unit 0313529001. For TÜV-inspected installations: Complete replacement of control unit.

		AVM322		AVM234		AVF234		Comments
		F120	F122	SF132	SF132	SF132	SF232	
AVN3H10	F001					+ mounting set 0372338001 (-5) + 230 V module 0372332001		Running time: 30 seconds for 14 mm stroke
	F020					+ mounting set 0372338001 (-5)		Running time: 30 seconds for 14 mm stroke
	F101					+ mounting set 0372338001 (-5) + 230 V module 0372332001		For non-TÜV-inspected installations: AVF234SF132 + mounting set 0372338001 (-5) + 230 V module 0372332001. Running time: 30 seconds for 14 mm stroke For TÜV-inspected installations: Complete replacement of control unit.
	F120					+ mounting set 0372338001 (-5)		For non-TÜV-inspected installations: AVF234SF132 + mounting set 0372338001 (-5). Running time: 30 seconds for 14 mm stroke For TÜV-inspected installations: Complete replacement of control unit.
	SF001					+ mounting set 0372338001 (-5)		Without additional functions at terminals 45, 46 and 47: AVF234SF132 + mounting set 0372338001 (-5). With additional functions at terminals 45, 46 and 47: AVF234SF132 + mounting set 0372338001 (-5) + forced operation 0372461001. Running time: 30 seconds for 14 mm stroke With split-range function: Provide split-range unit 0313529001.
	SF101					+ mounting set 0372338001 (-5)		For non-TÜV-inspected installations without additional functions at terminals 45, 46 and 47: AVF234SF132 + mounting set 0372338001 (-5). ... with additional functions at terminals 45, 46 and 47: AVF234SF132 + mounting set 0372338001 (-5) + forced operation 0372461001. With split-range function: Provide split-range unit 0313529001. For TÜV-inspected installations: Complete replacement of control unit.
AVN3H110	F001					+ mounting set 0372338001 (-5) + 230 V module 0372332001		Running time: 30 seconds for 14 mm stroke
	F020					+ mounting set 0372338001 (-5)		Running time: 30 seconds for 14 mm stroke
	F101					+ mounting set 0372338001 (-5) + 230 V module 0372332001		For non-TÜV-inspected installations: AVF234SF132 + mounting set 0372338001 (-5) + 230 V module 0372332001. Running time: 30 seconds for 14 mm stroke For TÜV-inspected installations: Complete replacement of control unit.
	F120					+ mounting set 0372338001 (-5)		For non-TÜV-inspected installations: AVF234SF132 + mounting set 0372338001 (-5). Running time: 30 seconds for 14 mm stroke For TÜV-inspected installations: Complete replacement of control unit.
	SF001					+ mounting set 0372338001 (-5)		Without additional functions at terminals 45, 46 and 47: AVF234SF132 + mounting set 0372338001 (-5). With additional functions at terminals 45, 46 and 47: AVF234SF132 + mounting set 0372338001 (-5) + forced operation 0372461001. Running time: 30 seconds for 14 mm stroke With split-range function: Provide split-range unit 0313529001.
	SF101					+ mounting set 0372338001 (-5)		For non-TÜV-inspected installations without additional functions at terminals 45, 46 and 47: AVF234SF132 + mounting set 0372338001 (-5). ... with additional functions at terminals 45, 46 and 47: AVF234SF132 + mounting set 0372338001 (-5) + forced operation 0372461001. Running time: 30 seconds for 14 mm stroke With split-range function: Provide split-range unit 0313529001. For TÜV-inspected installations: Complete replacement of control unit.

		AVM322		AVM234	AVF234		Comments
		F120	F122	SF132	SF132	SF232	
AVN3H112	F001				+ mounting set 0372338001 (-5) + 230 V module 0372332001		
	F020				+ mounting set 0372338001 (-5)		
	F101				+ mounting set 0372338001 (-5) + 230 V module 0372332001		For non-TÜV-inspected installations: AVF234SF132 + mounting set 0372338001 (-5) + 230 V module 0372332001. For TÜV-inspected installations: Complete replacement of control unit.
	F120				+ mounting set 0372338001 (-5)		For non-TÜV-inspected installations: AVF234SF132 + mounting set 0372338001 (-5). For TÜV-inspected installations: Complete replacement of control unit.
	SF001				+ mounting set 0372338001 (-5)		Without additional functions at terminals 45, 46 and 47: AVF234SF132 + mounting set 0372338001 (-5). With additional functions at terminals 45, 46 and 47: AVF234SF132 + mounting set 0372338001 (-5) + forced operation 0372461001. With split-range function: Provide split-range unit 0313529001.
	SF101				+ mounting set 0372338001 (-5)		For non-TÜV-inspected installations without additional functions at terminals 45, 46 and 47: AVF234SF132 + mounting set 0372338001 (-5). ... with additional functions at terminals 45, 46 and 47: AVF234SF132 + mounting set 0372338001 (-5) + forced operation 0372461001. With split-range function: Provide split-range unit 0313529001. For TÜV-inspected installations: Complete replacement of control unit.
AVN3H12	F001				+ mounting set 0372338001 (-5) + 230 V module 0372332001		
	F020				+ mounting set 0372338001 (-5)		
	F101				+ mounting set 0372338001 (-5) + 230 V module 0372332001		For non-TÜV-inspected installations: AVF234SF132 + mounting set 0372338001 (-5) + 230 V module 0372332001. For TÜV-inspected installations: Complete replacement of control unit.
	F120				+ mounting set 0372338001 (-5)		For non-TÜV-inspected installations: AVF234SF132 + mounting set 0372338001 (-5). For TÜV-inspected installations: Complete replacement of control unit.
	SF001				+ mounting set 0372338001 (-5)		Without additional functions at terminals 45, 46 and 47: AVF234SF132 + mounting set 0372338001 (-5). With additional functions at terminals 45, 46 and 47: AVF234SF132 + mounting set 0372338001 (-5) + forced operation 0372461001. With split-range function: Provide split-range unit 0313529001.
	SF101				+ mounting set 0372338001 (-5)		For non-TÜV-inspected installations without additional functions at terminals 45, 46 and 47: AVF234SF132 + mounting set 0372338001 (-5). ... with additional functions at terminals 45, 46 and 47: AVF234SF132 + mounting set 0372338001 (-5) + forced operation 0372461001. With split-range function: Provide split-range unit 0313529001. For TÜV-inspected installations: Complete replacement of control unit.

		AVM322		AVM234	AVF234		Comments
		F120	F122	SF132	SF132	SF232	
AVN5H112	F001				+ mounting set 0372338002 (-6) + 230 V module 0372332001 See comment		Note: Actuating power = 3,200 N Exception: AVN5H actuators on V6. / B6. valves DN40 or DN50 with valve neck enhancement (accessory 0371089) can only be replaced with AVF234SF132 + mounting set 0372338001 (-5).
	F020				+ mounting set 0372338002 (-6) See comment		Note: Actuating power = 3,200 N Exception: AVN5H actuators on V6. / B6. valves DN40 or DN50 with valve neck enhancement (accessory 0371089) can only be replaced with AVF234SF132 + mounting set 0372338001 (-5).
	F101				+ mounting set 0372338002 (-6) + 230 V module 0372332001 See comment		Note: Actuating power = 3,200 N Exception: AVN5H actuators on V6. / B6. valves DN40 or DN50 with valve neck enhancement (accessory 0371089) can only be replaced with AVF234SF132 + mounting set 0372338001 (-5). For non-TÜV-inspected installations: AVF234SF132 + mounting set 0372338002 (-6) + 230 V module 0372332001. For TÜV-inspected installations: Complete replacement of control unit.
	F120				+ mounting set 0372338002 (-6) See comment		Note: Actuating power = 3,200 N Exception: AVN5H actuators on V6. / B6. valves DN40 or DN50 with valve neck enhancement (accessory 0371089) can only be replaced with AVF234SF132 + mounting set 0372338001 (-5). For non-TÜV-inspected installations: AVF234SF132 + mounting set 0372338002 (-6). For TÜV-inspected installations: Complete replacement of control unit.
	SF001				+ mounting set 0372338002 (-6) See comment		Note: Actuating power = 3,200 N Exception: AVN5H actuators on V6. / B6. valves DN40 or DN50 with valve neck enhancement (accessory 0371089) can only be replaced with AVF234SF132 + mounting set 0372338001 (-5). Without additional functions at terminals 45, 46 and 47: AVF234SF132 + mounting set 0372338002 (-6). With additional functions at terminals 45, 46 and 47: AVF234SF132 + mounting set 0372338002 (-6) + forced operation 0372461001. With split-range function: Provide split-range unit 0313529001. For TÜV-inspected installations: Complete replacement of control unit.
	SF101				+ mounting set 0372338002 (-6) See comment		Note: Actuating power = 3,200 N Exception: AVN5H actuators on V6. / B6. valves DN40 or DN50 with valve neck enhancement (accessory 0371089) can only be replaced with AVF234SF132 + mounting set 0372338001 (-5). For non-TÜV-inspected installations without additional functions at terminals 45, 46 and 47: AVF234SF132 + mounting set 0372338002 (-6). ... with additional functions at terminals 45, 46 and 47: AVF234SF132 + mounting set 0372338002 (-6) + forced operation 0372461001. With split-range function: Provide split-range unit 0313529001. For TÜV-inspected installations: Complete replacement of control unit.

		AVM322		AVM234	AVF234		Comments
		F120	F122	SF132	SF132	SF232	
AVN5H12	F001				+ mounting set 0372338002 (-6) + 230 V module 0372332001 See comment		Exception: AVN5H actuators on V6. / B6. valves DN40 or DN50 with valve neck enhancement (accessory 0371089) can only be replaced with AVF234SF132 + mounting set 0372338001 (-5).
	F020				+ mounting set 0372338002 (-6) See comment		Exception: AVN5H actuators on V6. / B6. valves DN40 or DN50 with valve neck enhancement (accessory 0371089) can only be replaced with AVF234SF132 + mounting set 0372338001 (-5).
	F101				+ mounting set 0372338002 (-6) + 230 V module 0372332001 See comment		Exception: AVN5H actuators on V6. / B6. valves DN40 or DN50 with valve neck enhancement (accessory 0371089) can only be replaced with AVF234SF132 + mounting set 0372338001 (-5). For non-TÜV-inspected installations: AVF234SF132 + mounting set 0372338002 (-6) + 230 V module 0372332001. For TÜV-inspected installations: Complete replacement of control unit.
	F120				+ mounting set 0372338002 (-6) See comment		Exception: AVN5H actuators on V6. / B6. valves DN40 or DN50 with valve neck enhancement (accessory 0371089) can only be replaced with AVF234SF132 + mounting set 0372338001 (-5). For non-TÜV-inspected installations: AVF234SF132 + mounting set 0372338002 (-6). For TÜV-inspected installations: Complete replacement of control unit.
	SF001				+ mounting set 0372338002 (-6) See comment		Exception: AVN5H actuators on V6. / B6. valves DN40 or DN50 with valve neck enhancement (accessory 0371089) can only be replaced with AVF234SF132 + mounting set 0372338001 (-5). Without additional functions at terminals 45, 46 and 47: AVF234SF132 + mounting set 0372338002 (-6). With additional functions at terminals 45, 46 and 47: AVF234SF132 + mounting set 0372338002 (-6) + forced operation 0372461001. With split-range function: Provide split-range unit 0313529001. For TÜV-inspected installations: Complete replacement of control unit.
	SF101				+ mounting set 0372338002 (-6) See comment		Exception: AVN5H actuators on V6. / B6. valves DN40 or DN50 with valve neck enhancement (accessory 0371089) can only be replaced with AVF234SF132 + mounting set 0372338001 (-5). For non-TÜV-inspected installations without additional functions at terminals 45, 46 and 47: AVF234SF132 + mounting set 0372338002 (-6). ... with additional functions at terminals 45, 46 and 47: AVF234SF132 + mounting set 0372338002 (-6) + forced operation 0372461001. With split-range function: Provide split-range unit 0313529001. For TÜV-inspected installations: Complete replacement of control unit.
AVR30W1		+ mounting set 0510240012			+ mounting set 0372338001 (-5) + 230 V module 0372332001		Running time: 25 seconds for 14 mm stroke Note the options for auxiliary switch and potentiometer accessories

		AVM322		AVM234	AVF234		Comments
		F120	F122	SF132	SF132	SF232	
AVR30W11	F001	+ mounting set 0510240012			+ mounting set 0372338001 (-5) + 230 V module 0372332001		Running time: 25 seconds for 14 mm stroke Note the options for auxiliary switch and potentiometer accessories
	F002		•				Running time: 25 seconds for 14 mm stroke Note the options for auxiliary switch and potentiometer accessories
AVR30W12	DF001	No follow-on device					Actuator with differential controller
	F001	+ mounting set 0510240012			+ mounting set 0372338001 (-5) + 230 V module 0372332001		Note the options for auxiliary switch and potentiometer accessories
	F002	+ mounting set 0510240012			+ mounting set 0372338001 (-5)		Note the options for auxiliary switch and potentiometer accessories
	SF001			+ mounting set 0510240012	+ mounting set 0372338001 (-5)		Without additional functions at terminals 45, 46 and 47: AVM234SF132 + mounting set 0372338001 (-5). With additional functions at terminals 45, 46 and 47: AVM234SF132 + mounting set 0372338001 (-5) + forced operation 0372461001. With split-range function: Provide split-range unit 0313529001.
AVR30W2		+ mounting set 0510240012			+ mounting set 0372338001 (-5) + 230 V module 0372332001	Running time: 2 minutes for 14 mm stroke Note the options for auxiliary switch and potentiometer accessories	
AVR32W12					+ mounting set 0372338002 (-6) + 230 V module 0372332001	Note the options for auxiliary switch and potentiometer accessories	
AVR32W30	F001	+ mounting set 0510240012			+ mounting set 0372338001 (-5) + 230 V module 0372332001		Running time: 30 seconds for 14 mm stroke Note the options for auxiliary switch and potentiometer accessories
	F020		+ mounting set 0510240012		+ mounting set 0372338001 (-5)		Running time: 30 seconds for 14 mm stroke Note the options for auxiliary switch and potentiometer accessories
AVR32W32	DF001	No follow-on device					Actuator with differential controller
	F001	+ mounting set 0510240012			+ mounting set 0372338001 (-5) + 230 V module 0372332001		Note the options for auxiliary switch and potentiometer accessories
	F020		+ mounting set 0510240012		+ mounting set 0372338001 (-5)		Note the options for auxiliary switch and potentiometer accessories
	SF001			+ mounting set 0510240012	+ mounting set 0372338001 (-5)		Without additional functions at terminals 45, 46 and 47: AVM234SF132 + mounting set 0372338001 (-5) With additional functions at terminals 45, 46 and 47: AVM234SF132 + mounting set 0372338001 (-5) + forced operation 0372461001. With split-range function: Provide split-range unit 0313529001.
AVR32W3R	F001	No follow-on device					High-speed
	F020	No follow-on device					High-speed
AVR32W61	F001				+ mounting set 0372338002 (-6) + 230 V module 0372332001		Note the options for auxiliary switch and potentiometer accessories
	F020				+ mounting set 0372338002 (-6)		Note the options for auxiliary switch and potentiometer accessories
AVR32W62	DF001	No follow-on device					Actuator with differential controller
	F001				+ mounting set 0372338002 (-6) + 230 V module 0372332001		Note the options for auxiliary switch and potentiometer accessories
	F020				+ mounting set 0372338002 (-6)		Note the options for auxiliary switch and potentiometer accessories
	SF001				+ mounting set 0372338002 (-6)		Without additional functions at terminals 45, 46 and 47: AVM234SF132 + mounting set 0372338002 (-6). With additional functions at terminals 45, 46 and 47: AVM234SF132 + mounting set 0372338002 (-6) + forced operation 0372461001. With split-range function: Provide split-range unit 0313529001.
AVR32W6RFO01	No follow-on device					High-speed	

Electric actuators with stroke up to 8mm



		AVM105				AVM115				AVF124		AVF125		AVM321		Comments
		F120	F122	F100	SF132	F120	F122	F901	SF132	F130	F230	SF132	SF232	F110	SF132	
AVM104	F020	•														
	F122		•													
	F100			•												
	F120	•														
	F122		•													
	SF132				•											
AV113	F100													•		
	F102														•	
	F110													•		
	F112														•	
	SF102														•	
	SF112														•	
AVM114	F020					•										
	F022						•									
	F120					•										
	F122						•									
	F901							•								
	SF132								•							
	SF901								•							
	F130												•			
AVM124	SF132														•	
AVM125	SF132														•	
AVF113	F110									•						
	F112											•				
	F210										•					
	F212												•			
	SF112												•			
	SF212												•			
AVF124	SF132												•			
	SF232												•			