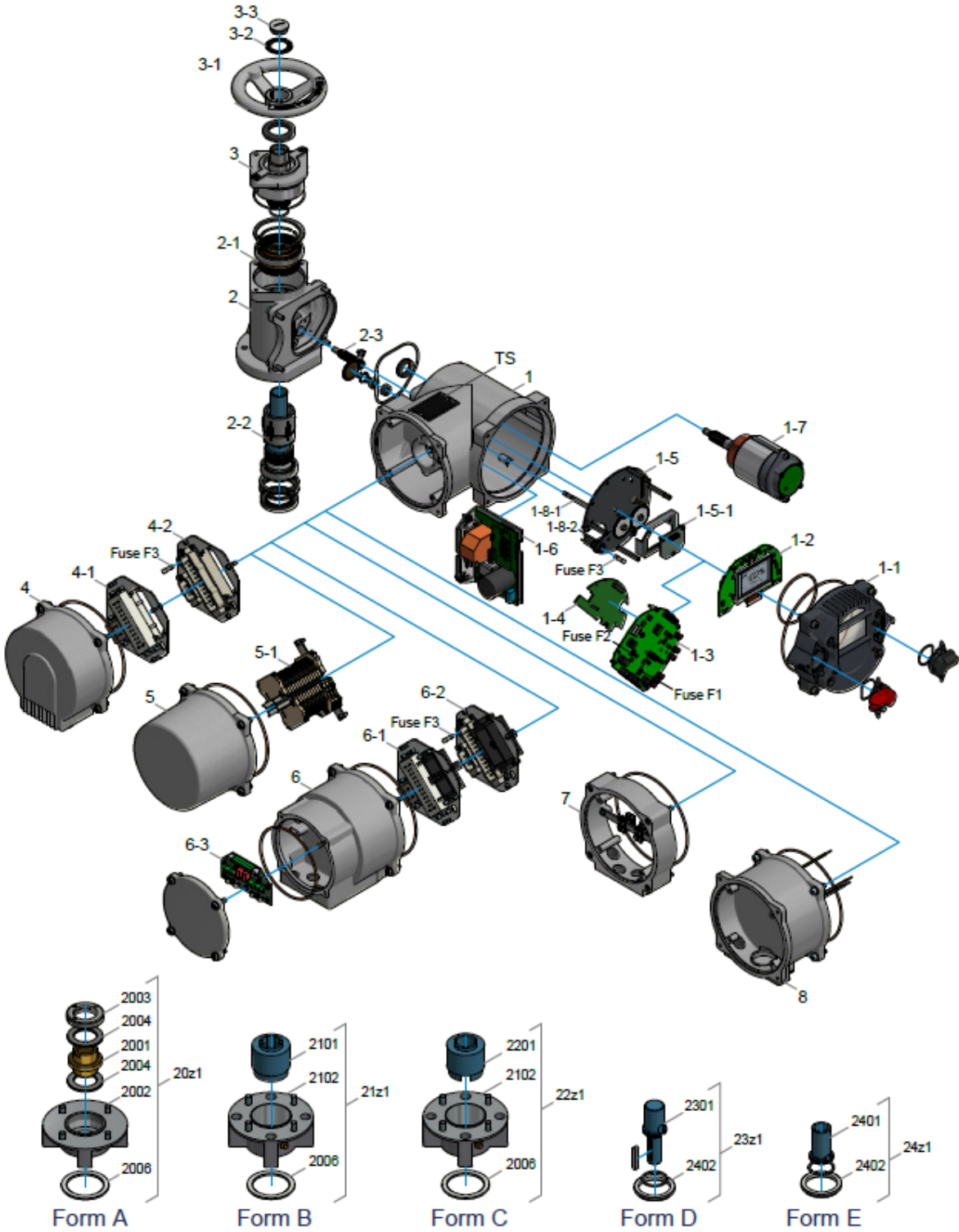


Spare parts ACTUSMART (ex)(r)CM03.V1.2

SEC-SP-ENGLISH-CM03.V1.2-V1.01-2016.07.07



CAUTION: When ordering spare parts, you **must** provide the **serial number** (look type shield or status menu S6).

Use only original spare parts supplied by SCHIEBEL. Using other parts will render the warranty void.
Illustrations may differ from actual spare parts.



Asm.	No.	Description
1		E-case
	1-1	Control unit cover
	1-2	Display circuit board
	1-3	Logic circuit board
	Fuse-F1	Micro fuse 1A
	Fuse-F2	Micro fuse 4A
	1-4	Expansion board (bus, relay)
	1-5	Multiturn sensor assembly
	1-5-1	Multiturn sensor
	1-6	BLDC
	Fuse-F3	Fuse 5AT (16AT for 24V actuators with BLDC version 200)
	1-7	Motor
	1-8-1	Sensor shaft
	1-8-2	Gear Z30
2		Mech. case
	2-1	Worm gear
	2-2	Output shaft
	2-3	Helical cut pinion gear
3		Handwheel assembly
	3-1	Handwheel
	3-2	Screw plug
4		Plug cover
	4-1	Plug frame customer side (socket)
	4-2	Plug frame actuator side (pins)
5		Terminal box cover
	5-1	Terminal block
6		Entire bus plug cover with plugs & circuit board
	6-1	Bus plug frame customer side (socket)
	6-2	Bus plug frame actuator side (pins)
	6-3	Bus connection board
7		Additional ring bus (Ex)
8		400V module
TS		Type plate

Asm.	No.	Description
20z1		Output form "A" assembly G0/F10
	2001	Threaded spindle nut
	2002	Flange "A"
	2003	Ring nut
	2004	Bearing assembly
21z1		Output form "B" assembly G0/F10
	2101	Std "B" socket
	2102	Std flange "B"
22z1		Output form "C" assembly G0/F10
	2201	Std claw coupling "C"
	2102	Std flange "B"
23z1		Std output form "D" assembly G0/F10
	2301	Output shaft D Ø20mm
	2402	Centering ring
24z1		Std output form "E" assembly G0/F10
	2401	Output shaft E Ø20mm
	2402	Centering ring