

**de** Montageanleitung  
**en** Mounting instructions  
**fr** Instructions de montage  
**sv** Monteringsinstruktion  
**nl** Montage-handleiding  
**it** Istruzioni di montaggio  
**fi** Asennusohje  
**es** Instrucciones de montaje  
**da** Monteringsvejledning  
**pl** Instrukcja montażu  
**cz** Montážní návod  
**hu** Szerelési útmutató  
**el** Οδηγίες εγκατάστασης  
**ru** Инструкция по установке  
**zh** 安装指导

**Stellantriebe**  
**Actuators**  
**Servomoteur**  
**Ställdon**  
**Servomotoren**  
**Servocomandi**  
**Toimimootorit**  
**Actuadores**  
**Motorer**  
**Siłowniki**  
**Pohony**  
**Motorok**  
**Κινητήρες**  
**Приводы**  
**执行器**

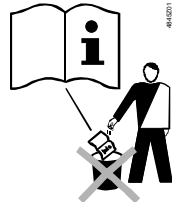
**SSA/SSB/SSP31..**  
**SSA/SSB/SSP81..**  
**SSA/SSB/SSP61..**

**SSA..**

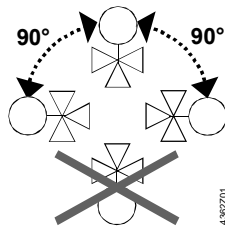
**SSB..**

**SSP..**

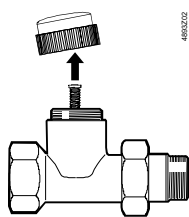
**1**



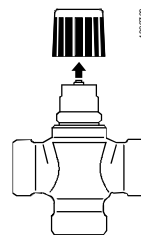
**2**



**3**

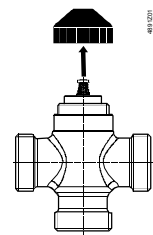


Siemens: VDN..., VEN..., VUN...,  
VPD..., VPE..., VD1..CLC, 2T../A  
VPP46..., VPI46..  
Honeywell, MNG, Cazzaniga, Heimeier, TA  
(TBV-C), Oventrop



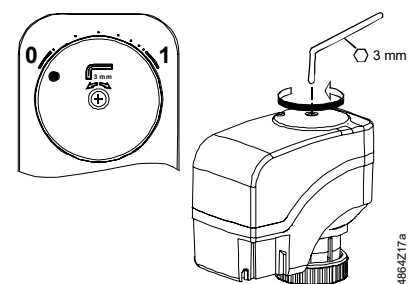
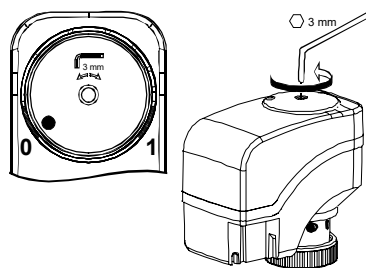
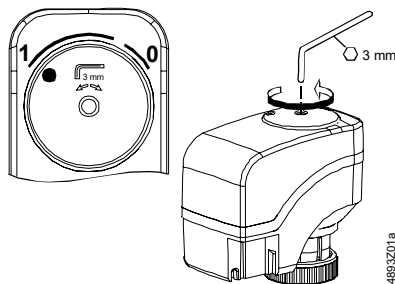
VVP45..<sup>1)</sup>  
VXP45..<sup>1)</sup>  
VMP45..

<sup>1)</sup>  $k_{vs} \leq 6.3 \text{ m}^3/\text{h}$



VVP47..  
VXP47..  
VMP47..

**4**



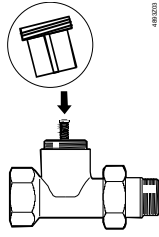
# SSA..

# SSB..

# SSP..

## 5

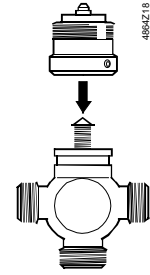
### AV..



AV51	Beulco	M30x1
AV52	Comap <sup>1)</sup>	M28x1.5
AV53	Danfoss RA-N (RA 2000)	-
AV54	Danfoss RAVL	-
AV55	Danfoss RAV	-
AV56	Giacomini	-
AV57	Herz	M28x1.5
AV58	Oventrop < 2002	M30x1
AV59	Vaillant <sup>1)</sup>	-
AV60	TA (TBC) < 2002	M28x1.5
AV61	MMA Markaryd	M28x1.5

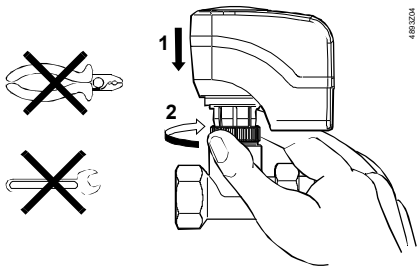
<sup>1)</sup> While stocks last

### AL100

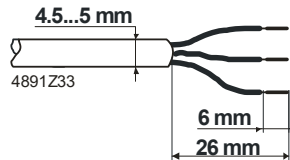
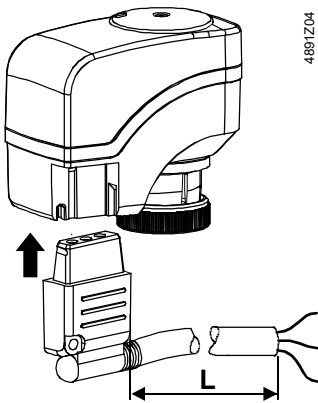


2W..  
3W..  
4W..

## 6



## 7



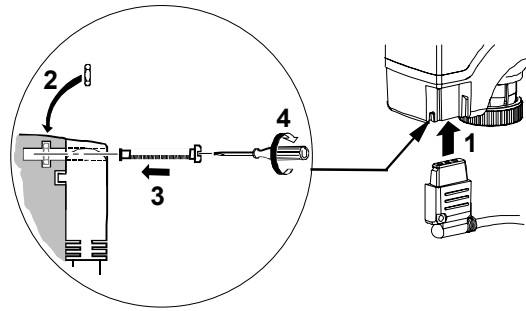
	N	G	G0
de	Neutralleiter	Systempotential	Systemnull
en	Neutral	System potential	System neutral
fr	Neutre	Potentiel du système	Zéro du système
sv	Nolledare	Systempotential	Systemnoll
nl	Nul	Systeem-potentiaal	Systeemnul
it	Neutro	Fase del sistema	Neutro del sistema
fi	Nollajohdin	Järjestelmäpotentiaali	Järjestelmänulla
es	Neutro	Fase CA para equipos	Neutro CA para equipos
da	Nulleder	System-fase	System-nul
pl	Przewód zerowy	Potencjał systemowy	Zero systemowe
cz	Nulový vodič	Systémový potenciál	Systémová nula
hu	Nulla (N)	Rendszer fázis	Rendszer nulla
el	Ουδέτερος	Φάση	Ουδέτερος
ru	Нейтраль	Системный потенциал	Системная нейтраль
zh	电源零线	额定电源	额定电源零线

## 8

ASY..	L [m]	SSD..		
ASY3L15	1.5	SSD31		Y2 = AC 230 V, 3-position
ASY3L25	2.5	SSD31/00		Y1 = AC 230 V, 3-position
ASY3L45	4.5			N = AC 230 V, neutral
ASY8L15	1.5	SSD81		Y2 = AC 24 V, 3-position
ASY8L25	2.5	SSD81/00		Y1 = AC 24 V, 3-position
ASY8L45	4.5			G = AC 24 V, system potential (SP)
ASY8L45HF	4.5			
ASY6L15	1.5	SSD61, DC 0...10 V SSD61.2, DC 2...10 V		Y = DC 0/2...10 V, < 0.1 mA
ASY6L25	2.5	SSD61..00		G0 = AC/DC 24 V, system neutral (SN)
ASY6L45	4.5			G = AC/DC 24 V, system potential (SP)
ASY6L45HF	4.5			

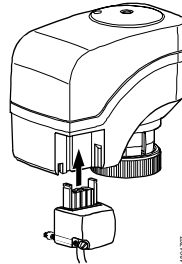
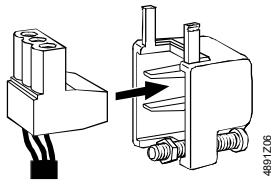
9

ASY98



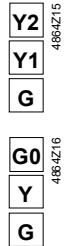
10

ASY99, ASY100



ASY99 → SSA81/00  
SSB81/00  
SSP81/00  
SSP81.04/00

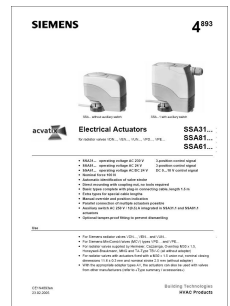
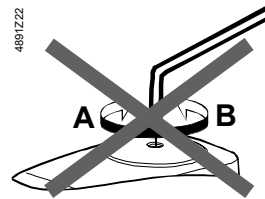
ASY100 → SSA61/00  
SSB61/00  
SSP61/00



11

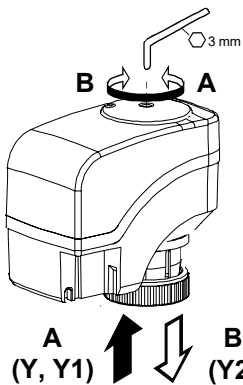
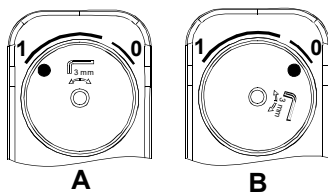
- de** Hubkalibration
- en** Stroke calibration
- fr** Calibrage de la course
- sv** Lyfthöjdskalibrering
- nl** Slagcalibratie
- it** Calibrazione corsa
- fi** Iskunpituuden kalibrointi
- es** Calibración de la carrera
- da** Slaglængdekalibrering
- pl** Kalibracja skoku
- cz** Kalibrace zdvihu
- hu** Löketbeállítás
- el** Διαμόρφωση διαδρομής εμβόλου
- ru** калибровка хода
- zh** 行程校准

SSA61.., SSB61.., SSP61..:

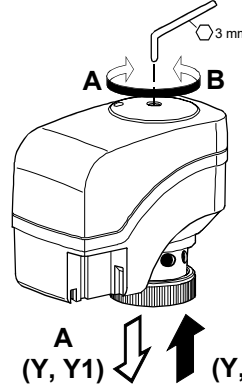
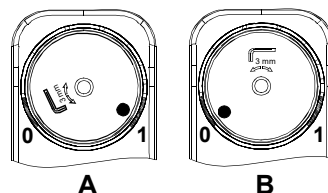


SSA.. N4893  
SSB.. N4891  
SSP.. N4864

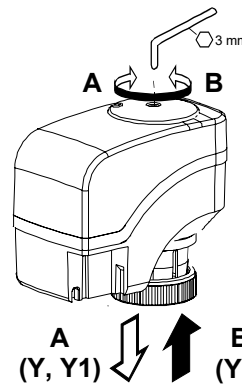
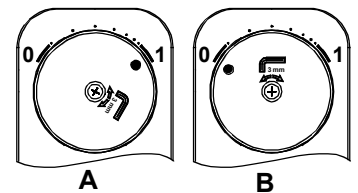
11



4893Z17



4891Z25



4864Z25

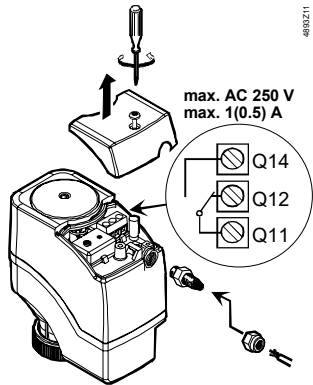
# SSA..

# SSB..

# SSP..

## 12

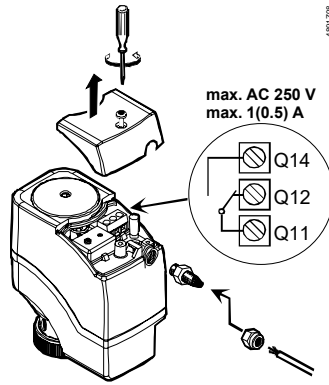
SSA31.1, SSA81.1



4893Z11

H03VV-F, 2x0.5...0.75 mm<sup>2</sup>

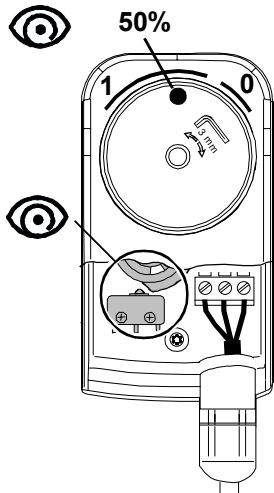
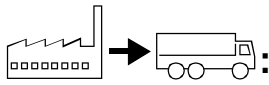
SSB31.1, SSB81.1



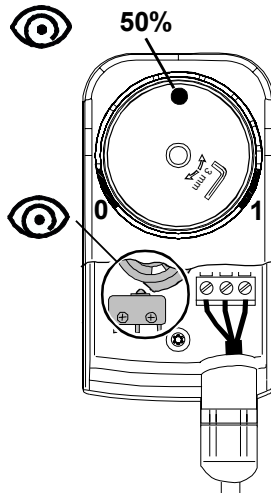
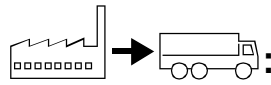
4891Z08

H03VV-F, 2x0.5...0.75 mm<sup>2</sup>

## 13



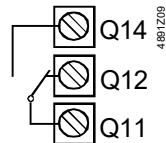
4893Z12a



4891Z15a

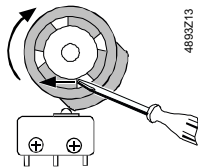
## 14

0...50 %



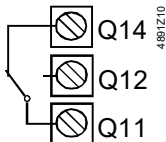
4891Z09

0...< 50 %



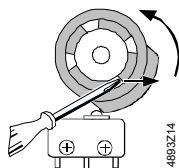
4893Z13

50...1 %



4891Z10

0...> 50 %



4893Z14