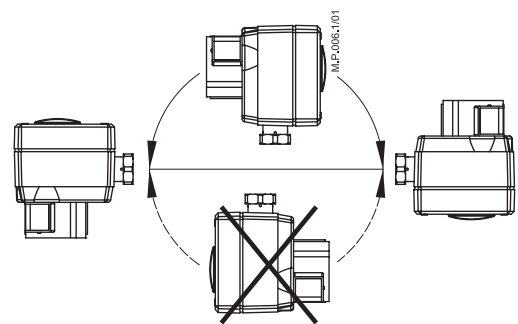
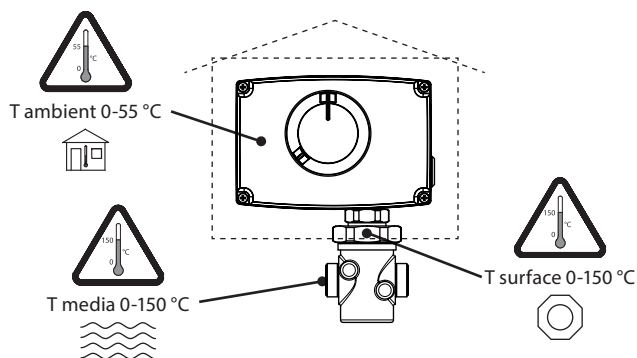
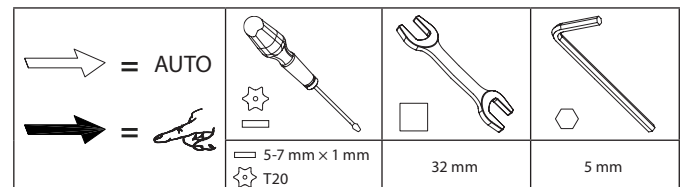
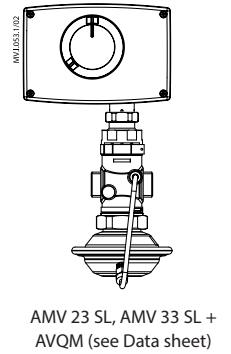
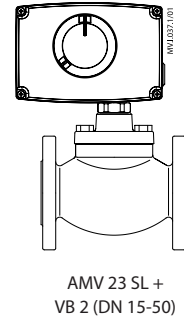
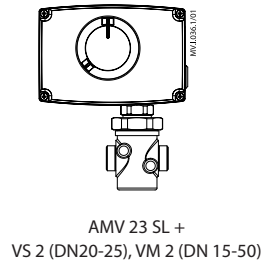
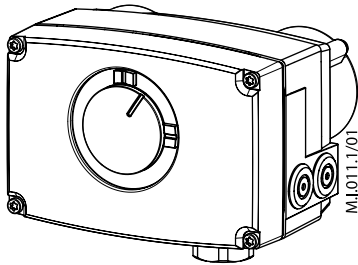
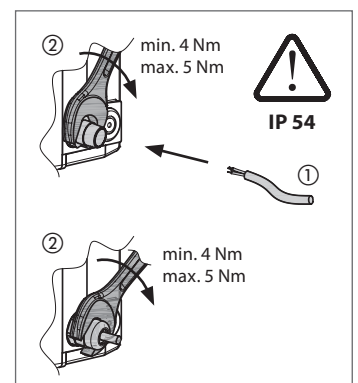
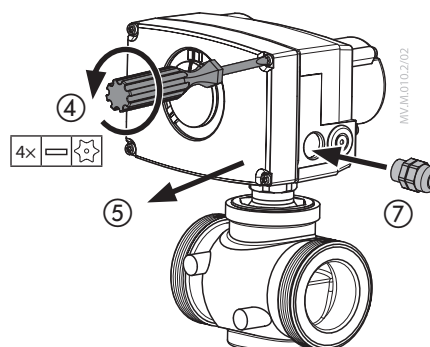
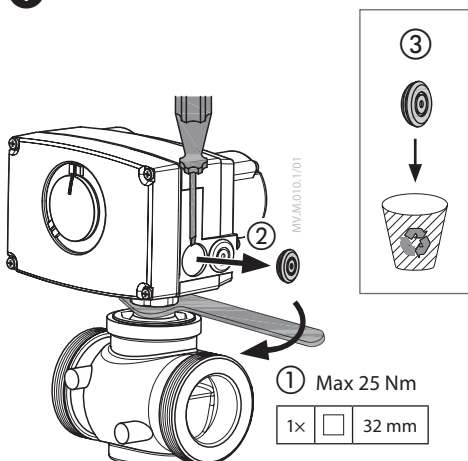


## Operating Guide

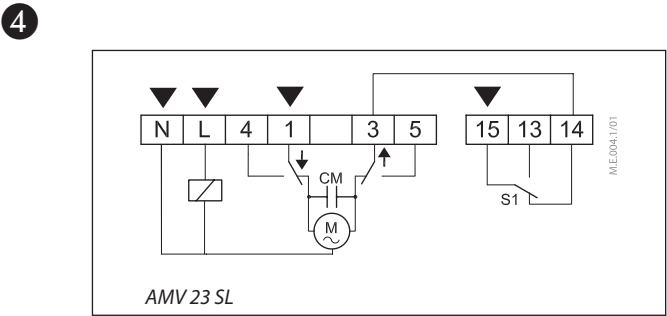
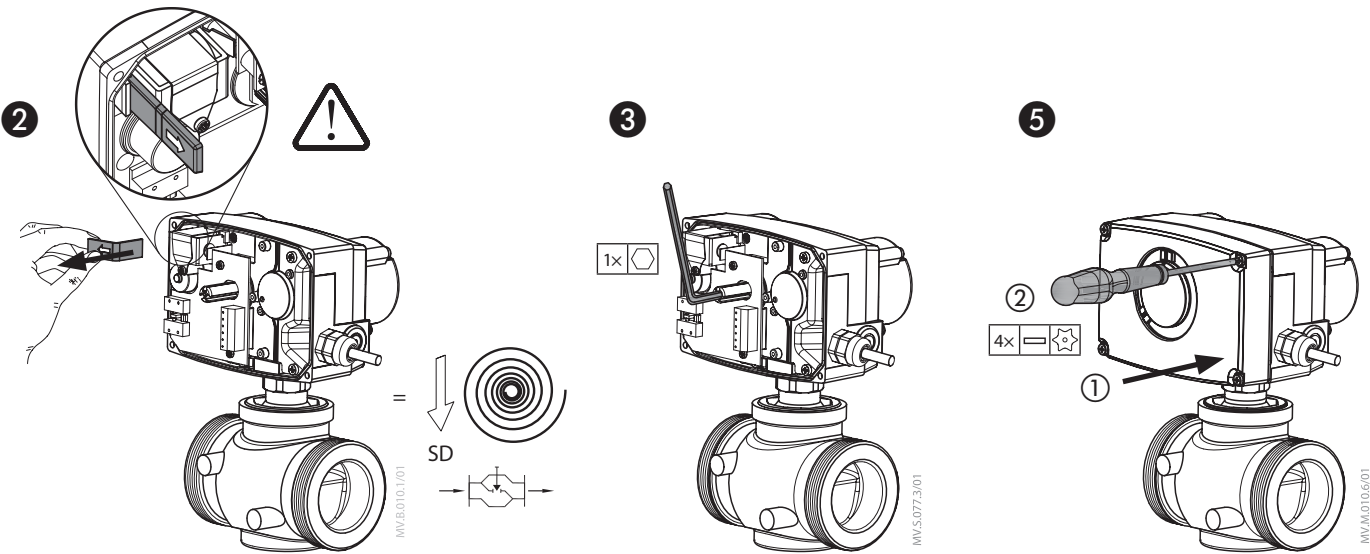
# AMV 23 SL



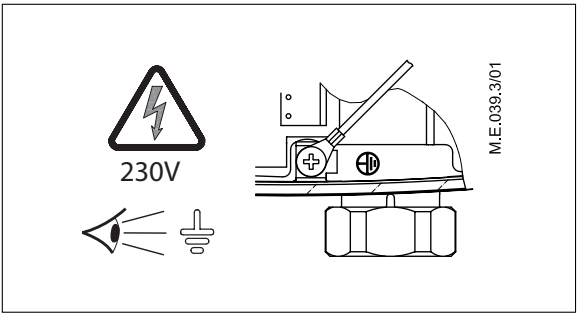
1



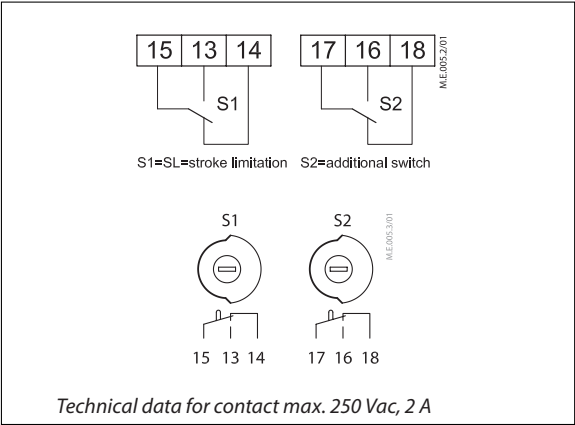
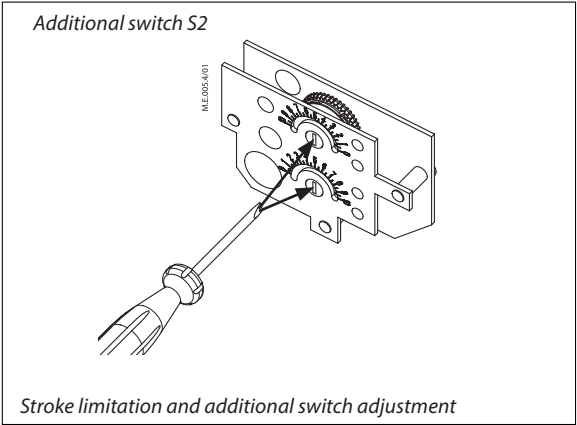
AMV 23 SL



AMV 23 SL



N	0 V	Neutral
L	24 / 230 Vac (Only for AMV 23 SL)	Power supply
1	24/230 Vac	Input
15		
4, 13	1 4 15 13	Output



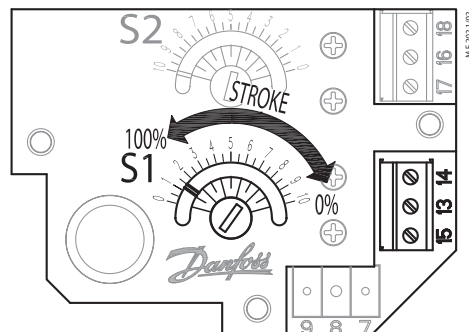
Technical data for contact max. 250 Vac, 2 A

## AMV 23 SL

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### Stroke adjustment VS2, VM2, VB2

DN	$k_{vs}$ (m <sup>3</sup> /h)	Valve stroke (mm)		
		VS2	VM2	VB2
15	0.25	4	5	5
	0.40			
	0.63			
	1.0			
	1.6			
	2.5	-	-	-
	4.0			
20	2.5	5	-	-
	4.0	-	5	-
	6.3	-	7	5
25	4.0	5	-	-
	6.3	-	5	-
	8.0			
	10.0			7
32	10	-	7	-
	16		-	10
40	16	-	10	-
	25		-	10
50	25	-	10	-
	40		-	10

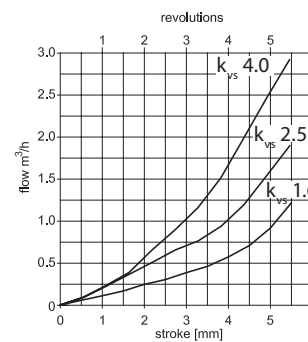
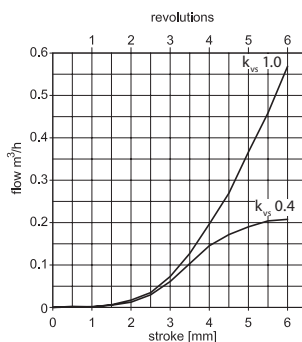


	<b>S1 = 10 mm (max)</b>
	<b>S1 = 0 mm</b>

7

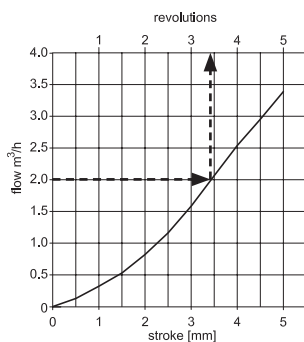
### Stroke adjustment AVQM PN 16

#### DN 15

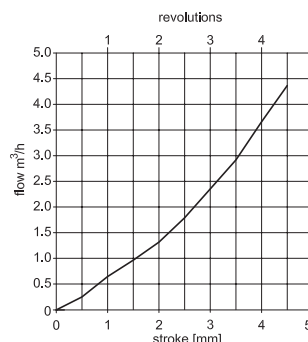


#### DN 20, $k_{vs}$ 6.3

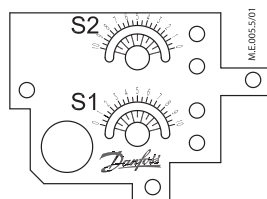
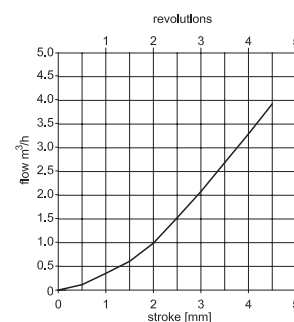
AVQM PN16 DN20 6,3 kvs - 003H6738



#### DN 25, $k_{vs}$ 8.0



#### DN 32, $k_{vs}$ 10



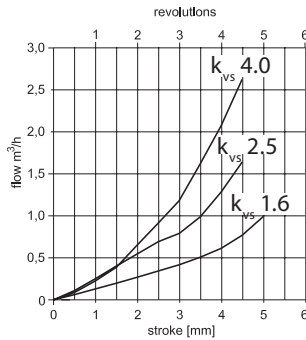
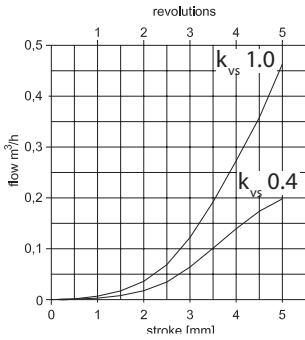
Example:  
AVQM PN 25  
**DN 20**  
max. flow: **2 m<sup>3</sup>/h**  
Stroke **S1** ≈ 3.5 mm

## AMV 23 SL

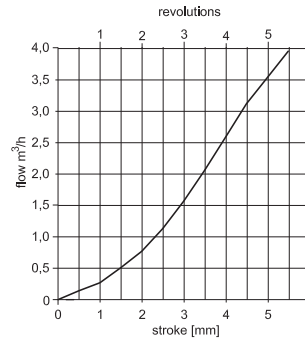
8

### Stroke adjustment AVQM PN 25

**DN 15**

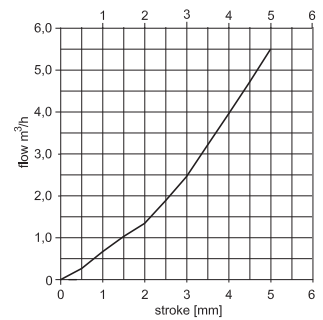


**DN 20,  $k_{vs} 6.3$**

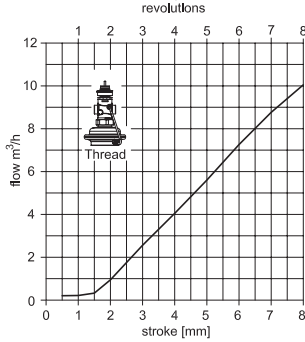


**DN 25,  $k_{vs} 8.0$**

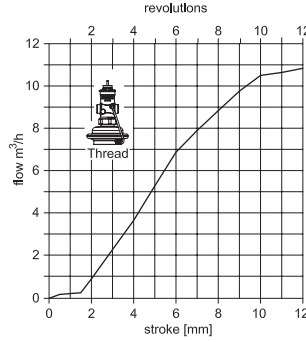
AVQM PN25 DN25 8,0 kvs - 003H6752



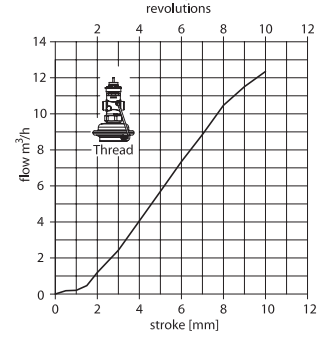
**DN 32,  $k_{vs} 12.5$**



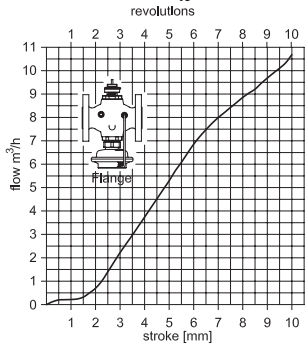
**DN 40,  $k_{vs} 16$**



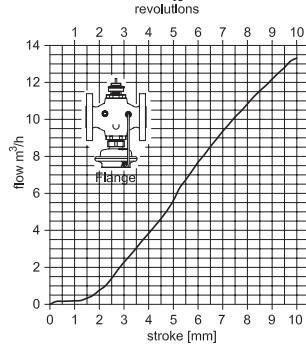
**DN 50,  $k_{vs} 20$**



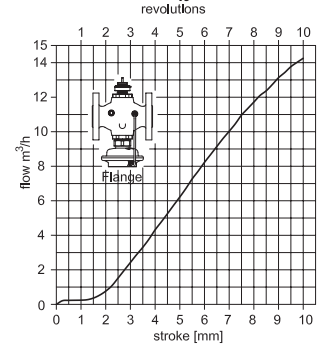
**DN 32,  $k_{vs} 12.5$**



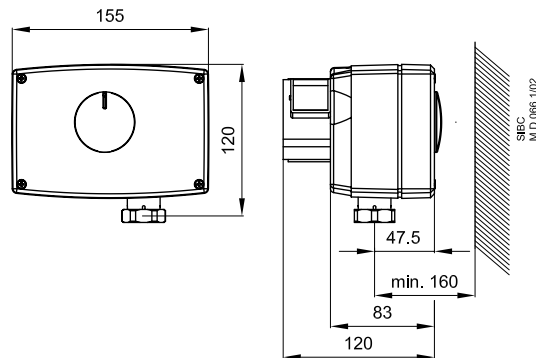
**DN 40,  $k_{vs} 20$**



**DN 50,  $k_{vs} 25$**



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### Danfoss A/S

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