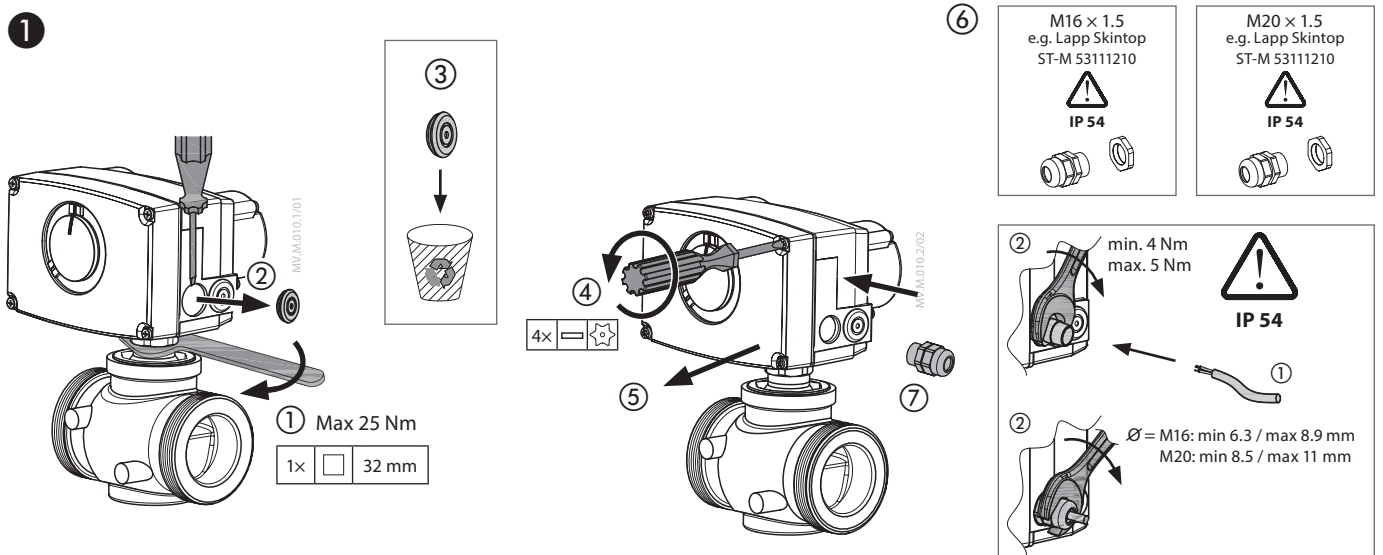
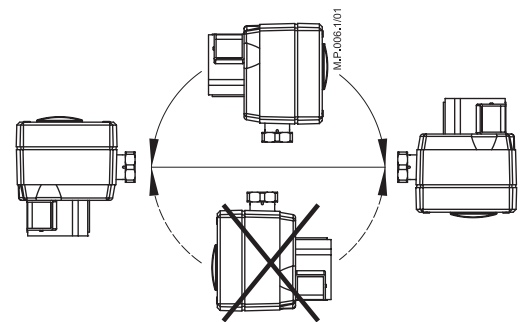
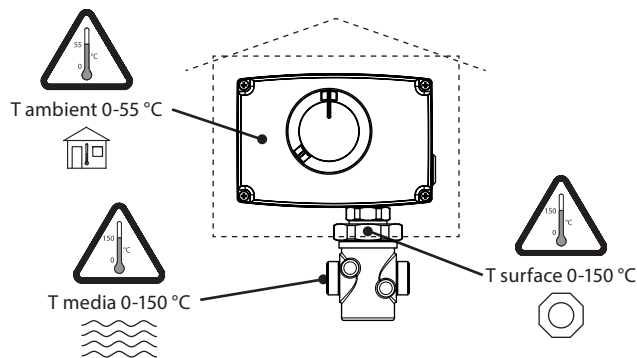
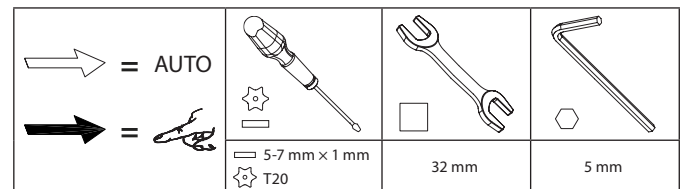
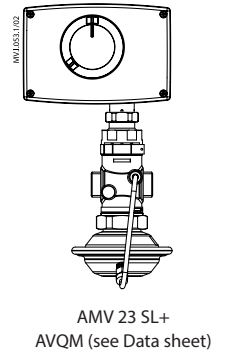
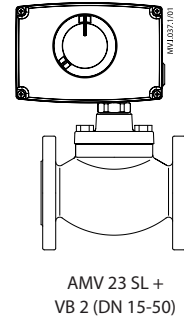
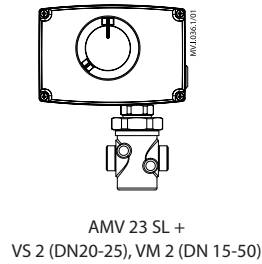
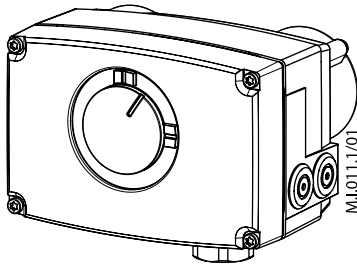


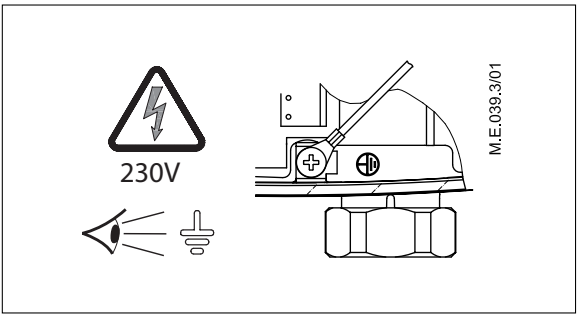
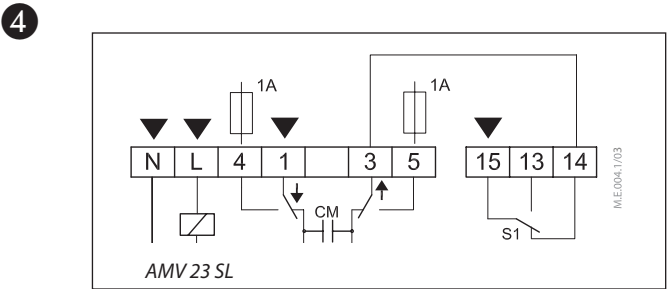
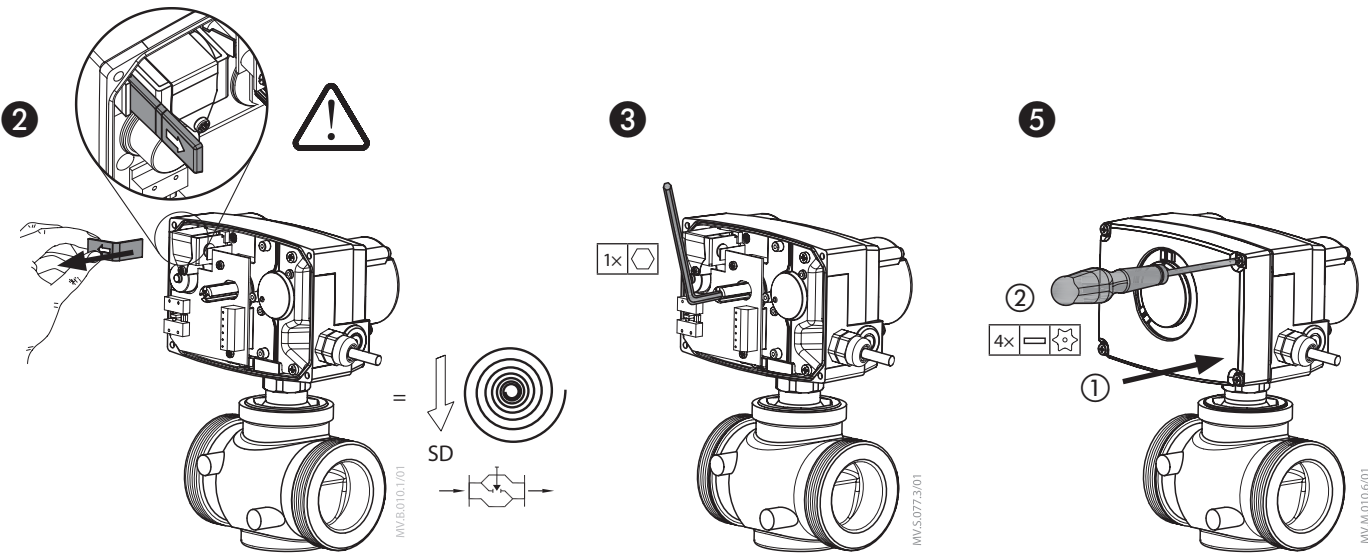
Operating Guide

AMV 23 SL / 73690810

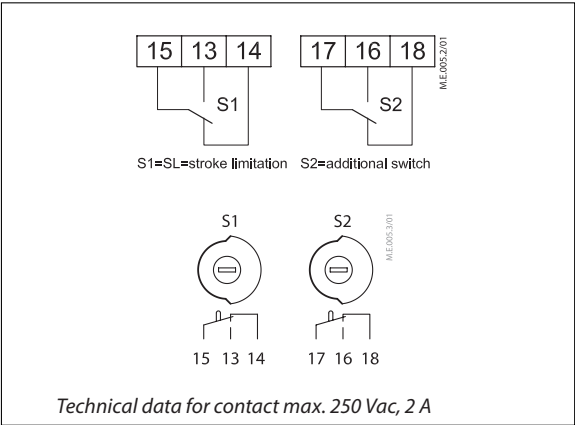
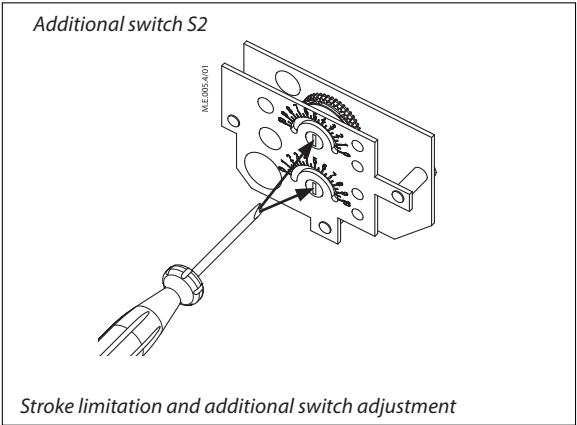
AMV 23 SL



AMV 23 SL



N	0 V	Neutral
L	24 / 230 Vac	Power supply
1	24/230 Vac	Input
15		
4, 13	1 4 15 13	Output

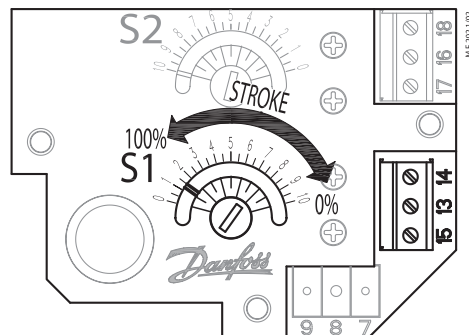


AMV 23 SL

6

Stroke adjustment VS2, VM2, VB2

DN	k_{vs} (m ³ /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

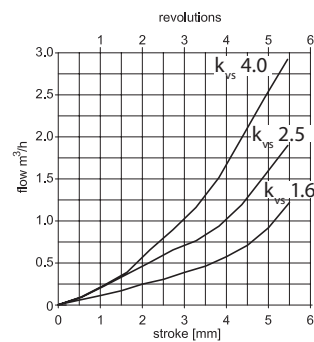
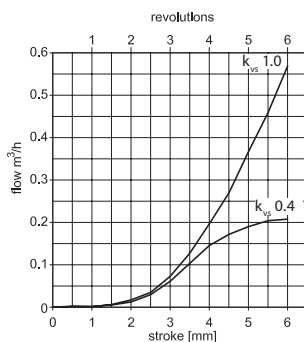


	S1 = 10 mm (max)
	S1 = 0 mm

7

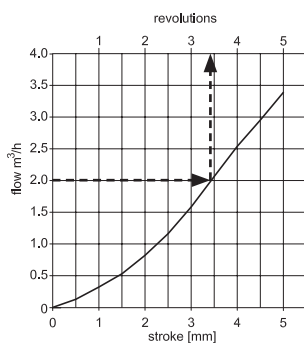
Stroke adjustment AVQM PN 16

DN 15

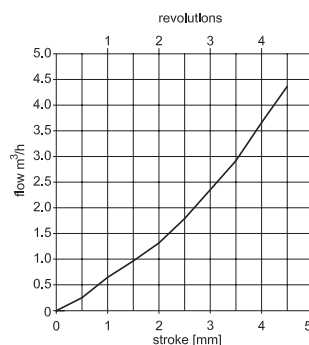


DN 20, k_{vs} 6.3

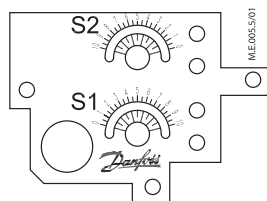
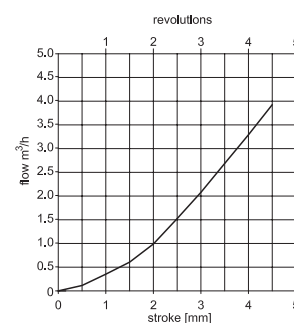
AVQM PN16 DN20 6,3 kvs - 003H6738



DN 25, k_{vs} 8.0



DN 32, k_{vs} 10



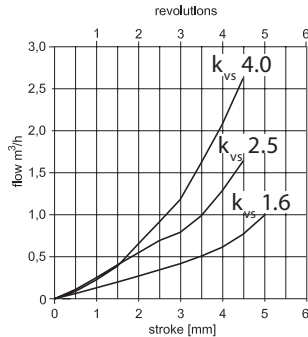
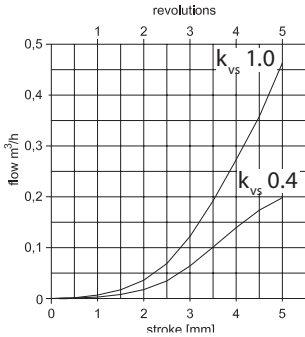
Example:
AVQM PN 25
DN 20
max. flow: **2 m³/h**
Stroke **S1** ≈ 3.5 mm

AMV 23 SL

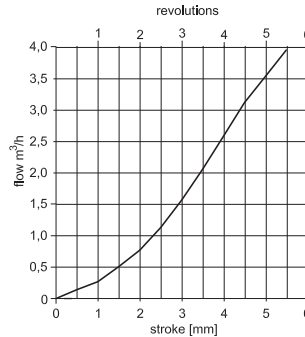
8

Stroke adjustment AVQM PN 25

DN 15

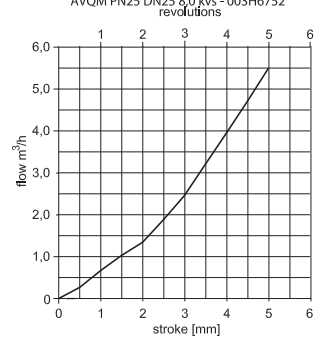


DN 20, k_{vs} 6.3

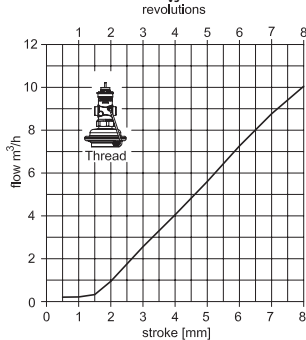


DN 25, k_{vs} 8.0

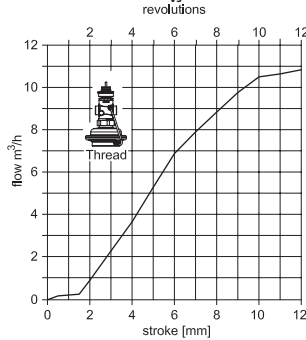
AVQM PN25 DN25 8.0 kvs - 003H6752



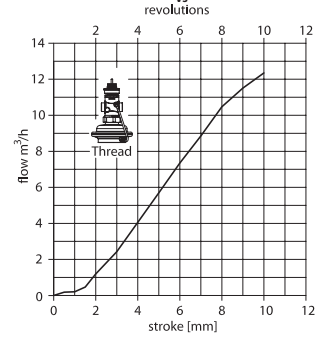
DN 32, k_{vs} 12.5



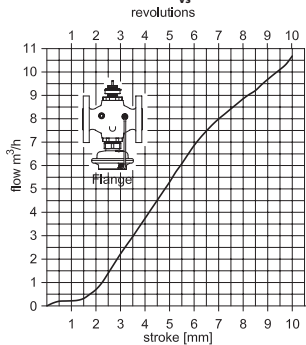
DN 40, k_{vs} 16



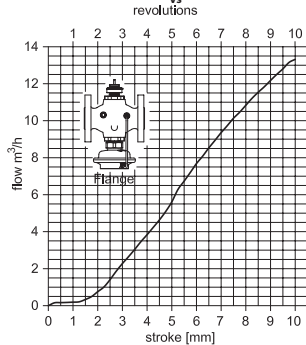
DN 50, k_{vs} 20



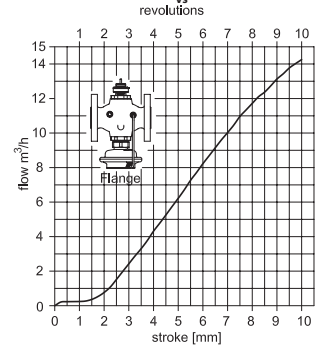
DN 32, k_{vs} 12.5



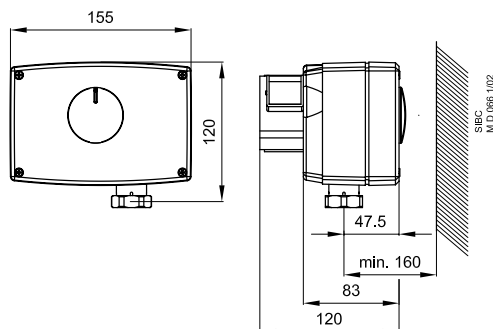
DN 40, k_{vs} 20



DN 50, k_{vs} 25



9



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