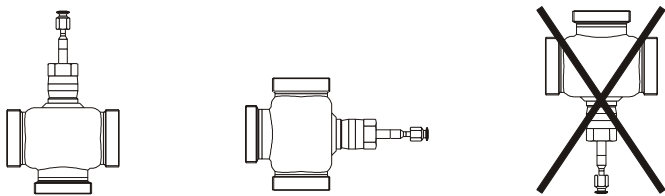
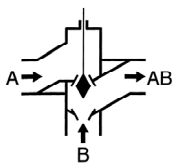
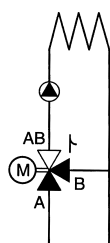


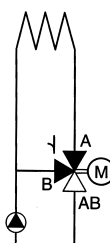
V5013E

MONTAGEANLEITUNG • MOUNTING INSTRUCTIONS • INSTRUCTION DE MONTAGE
MONTAGE-AANWIJZING • INSTRUZIONI DI MONTAGGIO • INSTRUCCIONES DE MONTAJE
MONTERINGSINSTRUKTION • ASENNUSOHJE • MONTERINGSVEJLEDING

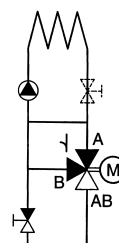
PN 16 $\vartheta_{\max.}$ 170 °C		
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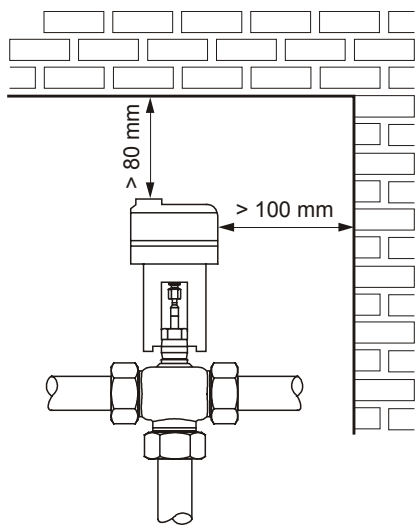
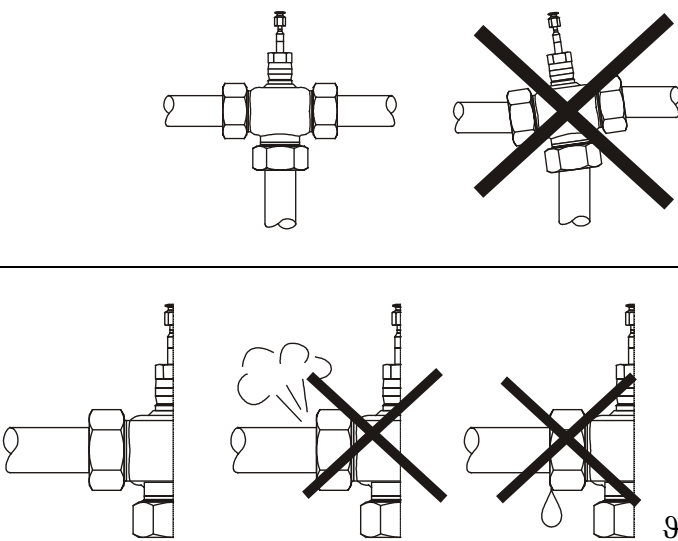
Beimischschaltung: Ventil als Mischer im Vorlauf.
Mixing system: Valve as a mixer in the flow.
Couplage en mélange: Vanne sur le départ montée en mélange.
Konstant flöde i sekundärkrets. Variabelt flöde i primärkrets. Blandningsventil i framledning. Mengschakeling: Afsluiter als mengorgaan in de aanvoer. Sistema a miscelazione: Valvola montata come miscelatrice sulla mandata. Sekoituskyltöntä: Sekoitusventtiili menovedessä. Montaje como mezcladora: Válvula montada como mezcladora en la impulsión. Blandeentil i fremløb.



Umlenkschaltung: Ventil als Mischer im Rücklauf.
Diverting system: Valve as a mixer in the return.
Couplage en répartition: Vanne sur le retour montée en mélange.
Variabelt flöde i sekundärkrets. Konstant flöde i primärkrets. Blandningsventil i returledning. Verdeelschaeting: Afsluiter als mengorgaan in de retour. Sistema a deviazione: Valvola montata come miscelatrice sul ritorno. Ohituskyltöntä: Sekoitusventtiili palluvedessä. Montaje como diversora: Válvula montada como mezcladora en el retorno. Blandeentil i returløb.

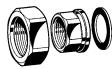


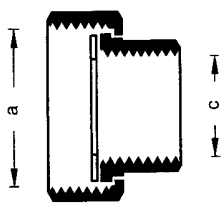
Einspritzschaltung: Ventil als Mischer im Rücklauf.
Injection system: Valve as a mixer in the return.
Couplage en injection: Vanne sur le retour montée en mélange.
Konstant flöde i sekundärkrets med sekundärpump och förbigång. Konstant flöde i primärkrets. Blandningsventil i returledning. Injectie-mengschakeling: Afsluiter als mengorgaan in de retour. Sistema ad iniezione: Valvola montata come miscelatrice sul ritorno. Vakiokierto: Sekoitusventtiili palluvedessä. Montaje inyección: Válvula montada como mezcladora en el retorno. Blandeentil i returløb med doobeltshunt.

	 $\vartheta_{\max.} > 100\text{ °C}$
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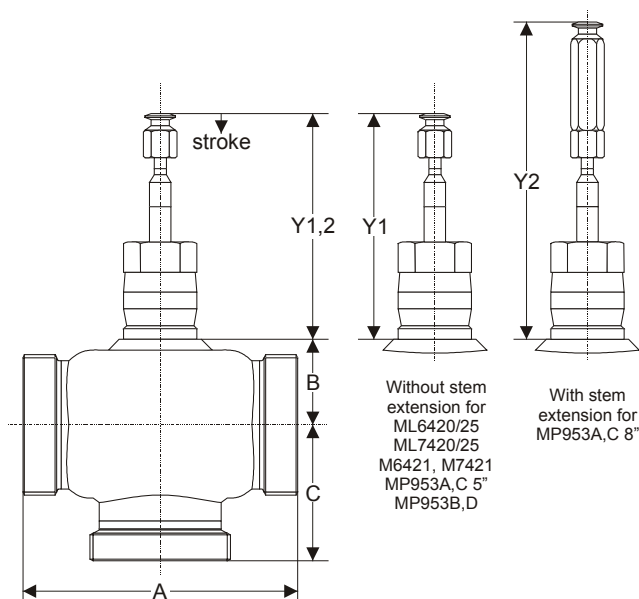
ACCESSORIES

Valves V5013E require the use of three connection sets.

connection	pipe size	DN	order number	connection set		description
internal thread	G 1/2"	15	AC-15TF			consisting of 1 union nut, 1 tailpiece, and 1 gasket
	G 3/4"	20	AC-20TF			
	G 1"	25	AC-25TF			
	G 1-1/4"	32	AC-32TF			
	G 1-1/2"	40	AC-40TF			
	G 2"	50	AC-50TF			

dimensions of connection sets			order number
	a	c	
	G 1-1/8"	G 1/2"	AC-15TF
	G 1-1/4"	G 3/4"	AC-20TF
	G 1-1/2"	G 1"	AC-25TF
	G 2"	G 1-1/4"	AC-32TF
	G 2-1/4"	G 1-1/2"	AC-40TF
	G 2-3/4"	G 2"	AC-50TF

DIMENSIONS



Dimensions (in mm)

valve size	A	B	C	Y ₁	Y ₂
				stem down	
DN15	80	40	55	107	151
DN20	90	40	55		
DN25	110	40	55		
DN32	120	40	55		
DN40	130	40	60		
DN50	150	40	65		

For actuator dimensions, please refer to:

ML6420A3072	EN0B-0411GE51
ML6420A / ML6425A, B	EN0B-0351GE51
ML7420 / ML7425	EN0B-0624GE02
M6421	EN0B-0414GE51
M7421	EN0B-0416GE51
MP953	EN0C-0450GE02

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Manufacturing location certified to **DIN EN ISO 9001**