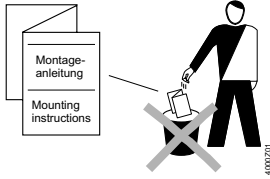


Ventile PN16 / ANSI Class 250
Valves PN16 / ANSI Class 250
Vanne PN16 / ANSI Class 250
Ventiler PN16 / ANSI Class 250
Afsluiters PN16 / ANSI Class 250

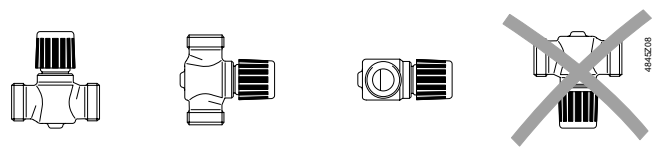
Valvole PN16 / ANSI Class 250
Venttiilit PN16 / ANSI Class 250
Vlvula PN16 / ANSI Class 250
Ventiler PN16 / ANSI Class 250
Ventiler PN16 / ANSI Class 250

VVP45...
VXP45...
VMP45...

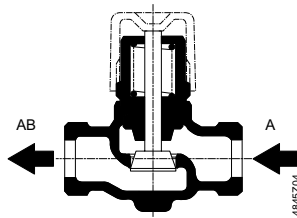
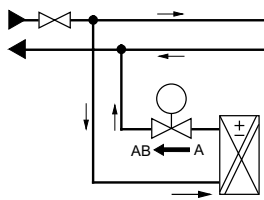


de Montageanleitung
en Mounting instructions
fr Instructions de montage
sv Monteringsinstruktion
nl Montage-aanwijzing

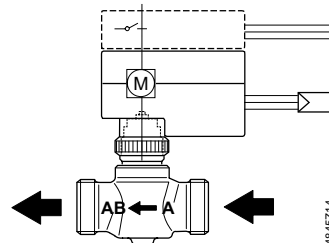
it Istruzioni di montaggio
fi Asennusohje
es Instrucciones de montaje
no Monteringsveiledning
da Monteringsvejledning



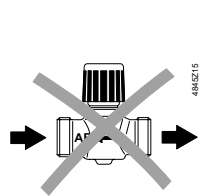
VVP45...
VVP45...



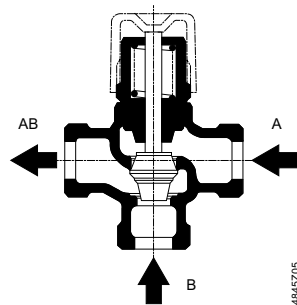
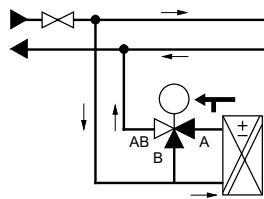
VVP45... + SQS81



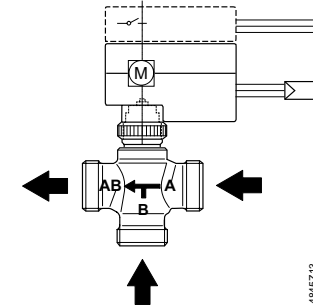
VVP45...



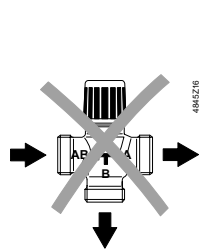
VXP45...



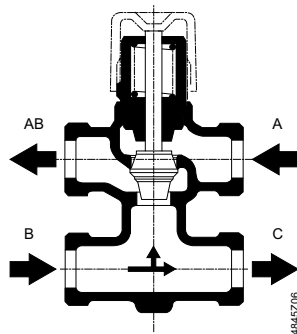
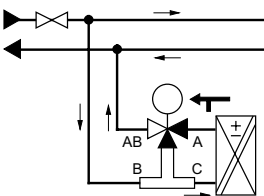
VXP45... + SQS81



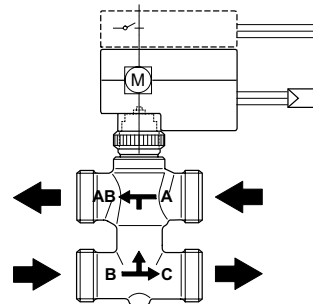
VXP45...



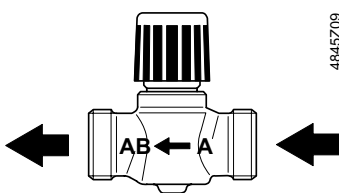
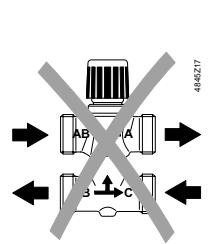
VMP45...



VMP45... + SQS81

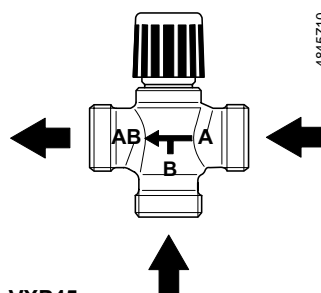


VMP45...



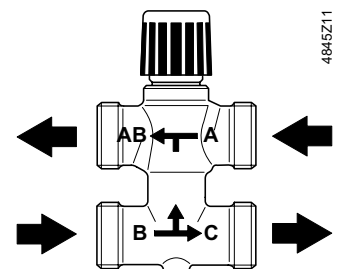
VVP45...

AB ← A AB = 0...100 %
A = 0...100 %



VXP45...

AB ← A AB = 100 %
A = 0...100 %
B = 0...100 %

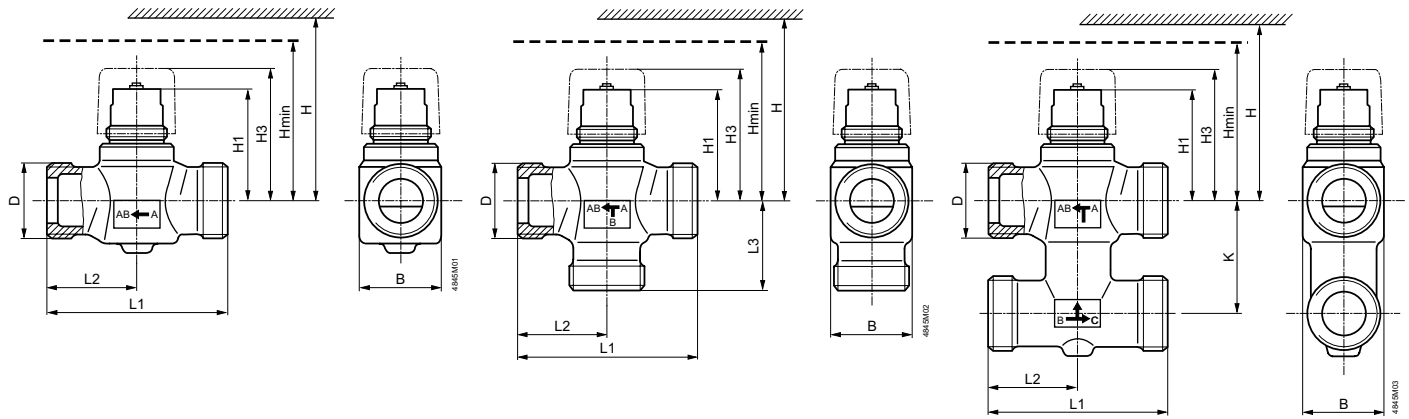


VXP45...

AB ← A AB = 100 %
A = 0...100 %
B → C B = 0...100 %

de Maßbilder
 en Dimensions
 fr Encombremnts
 sv Måttuppgifter
 nl Maatschetsen

it Ingombri
 fi Mittapiirroksset
 es Dimensiones
 no Målskisser
 da Målskitser

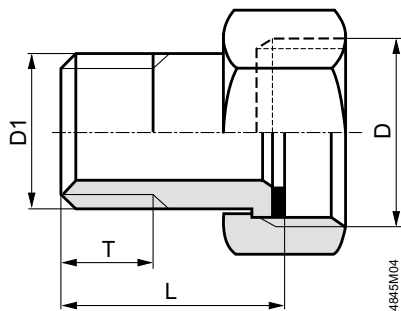


VVP45...

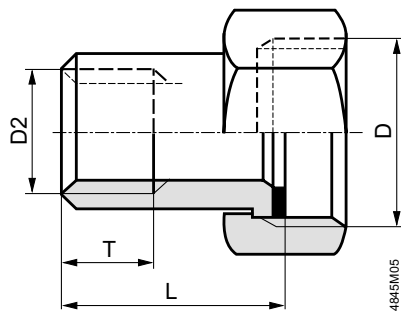
VXP45...

VMP45...

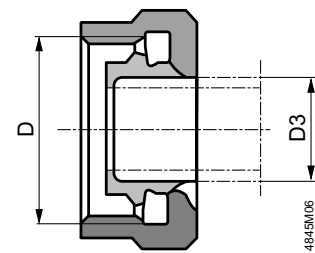
DN mm	D	Type Valve L&S	B mm	H mm	H min mm	H1 mm	H3 mm	K mm	L1 mm	L2 mm	L3 mm
10	G 1/2"	V...P45.10-0.25...1.6	29	205	125	44,9	≈ 54	40	60	30	30
15	G 3/4"	V...P45.15-2.5	31						65	32,5	32,5
20	G 1"	V...P45.20-4	36	210	130	48,9	≈ 58	50	80	40	40



ALG13, ALG14 (L&S)



ALG15 (L&S)



SO21-... (SERTO)

ALG... (Landis&Staeefa)

SO21-... (SERTO)

DN mm	D	Type Valve L&S	D1	D2	L mm	T mm	Type Fitting L&S	Type Fitting SERTO	D3 for tube outside-ø
10	G 1/2"	V...P45.10-0.25...1.6	R 3/8"	---	24	9	ALG13	SO21-12-1/2" SO21-14-1/2" SO21-15-1/2"	12 mm 14 mm 15 mm
15	G 3/4"	V...P45.15-2.5	R 1/2"	---	29,5	12	ALG14	SO21-17-3/4" SO21-18-3/4"	17 mm 18 mm
20	G 1"	V...P45.20-4	---	Rp 1/2"	23	13	ALG15	---	---