

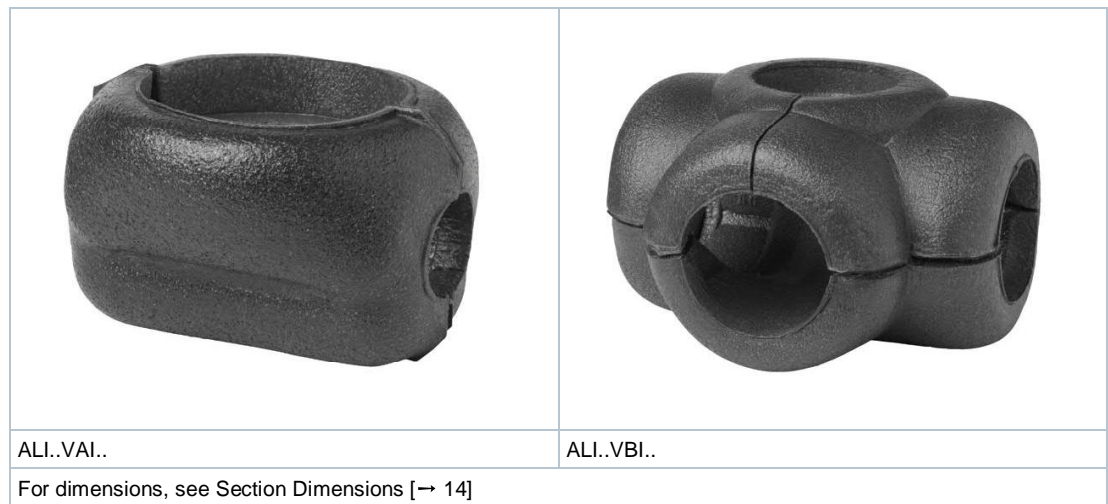
Insulation shells

Insulation shells are available for heating/cooling insulation as a separate accessory:

Type	Material	Density	Thermal conductivity at tm 40 °C	Operating temperature
ALI..V..G..	Polyethylene foam	29 kg/m ³	0.0372 W/mK	-10 °C... 100 °C

For 2-port shutoff ball valves		For 3-port changeover valves	
Ball valve	Insulation shell	Ball valve	Insulation shell
VAI61.15..	ALI15VAI60/61	VBI61.15..	ALI15VBI60/61
VAI61.20..	ALI20VAI60/61	VBI61.20..	ALI20VBI61
VAI61.25..	ALI25VAI60/61	VBI61.25..	ALI25VBI60/61
VAI61.32..	ALI32VAI60/61	VBI61.32..	ALI32VBI60/61
VAI61.40..	ALI40VAI60/61	VBI61.40..	ALI40VBI60/61
VAI61.50..	ALI50VAI60/61	VBI61.50..	ALI50VBI60/61

Insulation shells for shut off and changeover ball valves



Filter

Installed upstream of the ball valve:

Type	Stock number	Description	DN	Mesh width [mm]
ALX15	S55845-Z174	Filter with internal threading	15	0.5
ALX20	S55845-Z175	Filter with internal threading	20	0.8
ALX25	S55845-Z176	Filter with internal threading	25	0.8
ALX32	S55845-Z177	Filter with internal threading	32	0.8
ALX40	S55845-Z178	Filter with internal threading	40	0.8
ALX50	S55845-Z179	Filter with internal threading	50	0.8