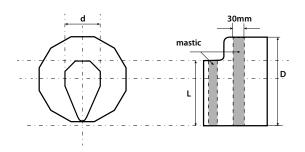


## 8.5.3 ECS1-Z heat-shrinkable cross-linked end caps with mastic, for valves.

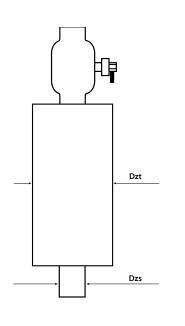




Service valve nominal diameter DN	Steel pipe valve outer diameter Dzs [mm]	HDPE jacket pipe of valve spindle insulation Dzt [mm]	ECS1-Z Dimensions			CATALOGUE No.
			D [mm]	d [mm]	L [mm]	CATALOGUE NO.
25	33,7	90	113	55	85	ECS1-Z090/25CL
25 / 32	33,7 / 42,4	110	118	61	93	ECS1-Z110/25CL
32 / 40	42,4 / 48,3	125	133	81	115	ECS1-Z125/32CL
40 / 50	48,3 / 60,3	140	150	94	128	ECS1-Z140/40CL
50	60,3	160	185	94	128	ECS1-Z160/50CL

\*ECS1-Z dimensions tolerance +/-1mm

**ECS1-Z** are to be used to end-up of pre-insulated pipes in ball-valves for drainage and venting of the district-heating pipelines. **ECS1-Z** are effectively sealing and protecting against moisture penetration. **ECS1-Z** are resistant to UV, aggressive factors as well as fungus and mildews. They are with especially designed asymmetric shape allowing their application through the spindle of the valve.





<sup>\*\*</sup>Other diameters available on request