



ECON® Inverted bucket steam trap Type 8963E Stainless Steel flange

Characteristics

Type: 8963EL

Housing material: Stainless steel

Material quality: ASTM A351 CF8

Connection: Flange

Pressure rating: PN40

Material inner parts: Stainless steel

With built-in filter: No

Size table

Size	A	B	C	D	Weight
BSP	mm	mm	mm	mm	kg
DN15	150	48	147	64	2.7
DN20	150	53	147	64	3
DN25	160	58	147	64	3.4

Capacity table [kg/h]

Pressure difference

Type	dP max.	0.3 bar	0.5 bar	1 bar	2 bar	3 bar	5 bar	7 bar	9 bar	11 bar	13 bar	14 bar	17 bar	20 bar	24 bar	28 bar
8963EZ	2 bar	210	260	350	450											
8963ES	9 bar			150	220	275	350	375	400							
8963E	17 bar				25	60	120	160	200	240	280	300	350			
8963EL	28 bar							25	47	85	122	140	190	209	228	260

Nominal inner diameter	Maximum pressure difference bar	Flange material	Article
DN15	9	Stainless steel	EC8963E0015FDFS
DN15	17	Stainless steel	EC8963E0015FDF0
DN15	28	Stainless steel	EC8963E0015FDFL
DN20	17	Stainless steel	EC8963E0020FDF0
DN20	28	Stainless steel	EC8963E0020FDFL

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