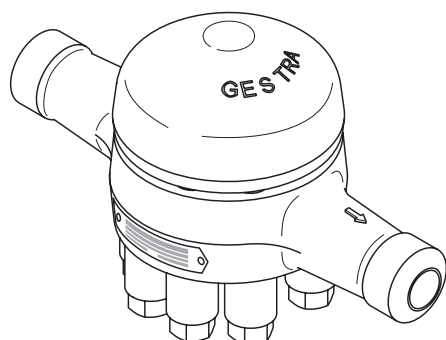
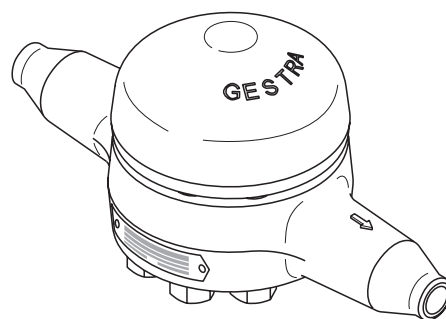




BK 212 ..



BK 212-ASME

Duo Steam Trap

**BK 212, BK 212-S, BK 212-F91, BK 212-F91-SD,
BK 212-F92-SD, BK 212-ASME**<

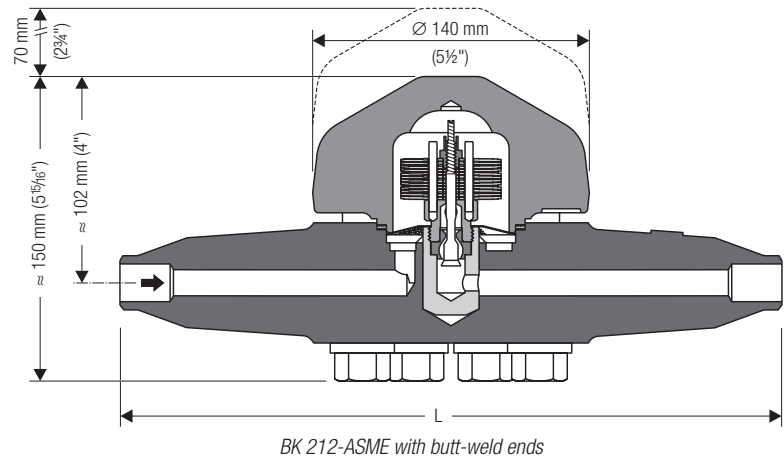
Materials

Type	BK 212	BK 212-S
Designation	DIN / EN	DIN / EN
Body and cover	1.7383	
Expansion bolt and cap nut	1.7709	1.4923
Thermovit® regulator	Corrosion resistant Duo S. S.	
Nozzle stem and seat	Wear-resistant titanium alloy	
Other internals	High grade steels	

Type	BK 212-F91	BK 212-F91-SD
Designation	DIN / EN	DIN / EN
Body and cover	1.4903	
Expansion bolt and cap nut	1.4923	2.4952
Thermovit® regulator	Corrosion resistant Duo S. S.	
Nozzle stem and seat	Wear-resistant titanium alloy	
Other internals	High grade steels	

Type	BK 212-F92-SD	
Designation	DIN / EN	

Dimensions – continued –



Weights and dimensions for traps with butt-weld ends

Butt-weld ends		EN 12627 EN ISO 9692			ASME B 16.25 ASME B 36.10		
Type	DN	15	20	25	15	20	25
BK 212../BK 212-ASME		1/2	3/4	1"	1/2	3/4	1"
	for pipe	33.7 x 8.0	26.9 x 5.0	48.3 x 12.5	21.3 x 7.5	26.7 x 7.8	

Duo Steam Trap

BK 212, BK 212-S, BK 212-F91, BK 212-F91-SD, BK 212-F92-SD, BK 212-ASME

DN 15, 20, 25

Capacity Chart

The chart shows the capacities for hot and cold condensate.

Curve 1

This curve indicates the max. capacity of hot condensate that the steam trap BK 212 can discharge with virtually no banking up.

Curve 2

Discharge capacity of the BK 212 for cold condensate (20 °C).

When ordering please state:

Sizing parameters (temperature, pressure), operating parameters (temperature, pressure), reference standard (DIN, EN, ASME etc.), materials, backpressure, condensate flowrate, design, end connection (e. g. pipe diameter), connection size, place of installation or type of steam consumer.

The following test certificates can be issued on request, at extra cost:
In accordance with EN 10204-2.1, -2.2, 3.1 and 3.2.

All inspection requirements have