



ARI Spring-loaded safety valve Type 15592 series 25.943 ductile cast iron high-lifting internal/external thread

Characteristics

Series: 25.943
Type: 15592
Norm: ISO 4126-1
Model: Spring-loaded safety valve
Construction type: Angle Pattern
Housing material inlet side: Stainless steel
Material quality inlet side: 1.4571
Housing material outlet side: Ductile cast iron
Material quality outlet side: EN-JS1049
Connection inlet side: External thread [BSPP]
Standard connection inlet side: ISO 228-1
Connection outlet side: Internal thread [BSPP]
Standard connection outlet side: ISO 228-1

Characteristics [2]

Blow-off characteristic: High-lifting
Gastight valve: Yes
Spring cap, closed: Yes
Material spring bonnet: Ductile cast iron
Material disc: 1.4122+QT
Seat material: 1.4571
Bellows seal: No
Spring material: Spring steel [1.8159]
Spindle material: 1.4021+QT
Medium temperature: -10 / 350 °C

Nominal inner diameter inlet side	Nominal inner diameter outlet side	Adjustment range	Valve bore	Valve lifter	Sealing	Article
		bar	mm			
1/2" [15]	3/4" [20]	0.62 / 0.9	12	No	Metal	13525407
1/2" [15]	3/4" [20]	0.92 / 1.35	12	No	Metal	13525408
1/2" [15]	3/4" [20]	1.4 / 2.2	12	No	Metal	13525409
1/2" [15]	3/4" [20]	11.1 / 13	12	No	Metal	13525413
1/2" [15]	3/4" [20]	13.1 / 18.5	12	No	Metal	13525414
1/2" [15]	3/4" [20]	18.6 / 32.4	12	No	Metal	12569635
1/2" [15]	3/4" [20]	2.25 / 3.3	12	No	Metal	13176194
1/2" [15]	3/4" [20]	3.35 / 4.5	12	No	Metal	13427164
1/2" [15]	3/4" [20]	32.5 / 40	12	No	Metal	13525415
1/2" [15]	3/4" [20]	4.6 / 5.5	12	No	Metal	12701815
1/2" [15]	3/4" [20]	5.6 / 6.7	12	No	Metal	13525410
1/2" [15]	3/4" [20]	6.8 / 8.2	12	No	Metal	13525411
1/2" [15]	3/4" [20]	8.3 / 11	12	No	Metal	13525412
1/2" [15]	3/4" [20]	0.3 / 0.6	12	No	Metal	13525406

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