



SAUNDERS Pneumatic actuator Series: ESM Type: 3136 Aluminium Single acting, spring closing

Characteristics

Series: ESM

Type: 3136

Transmission: Linear

Execution: Membrane

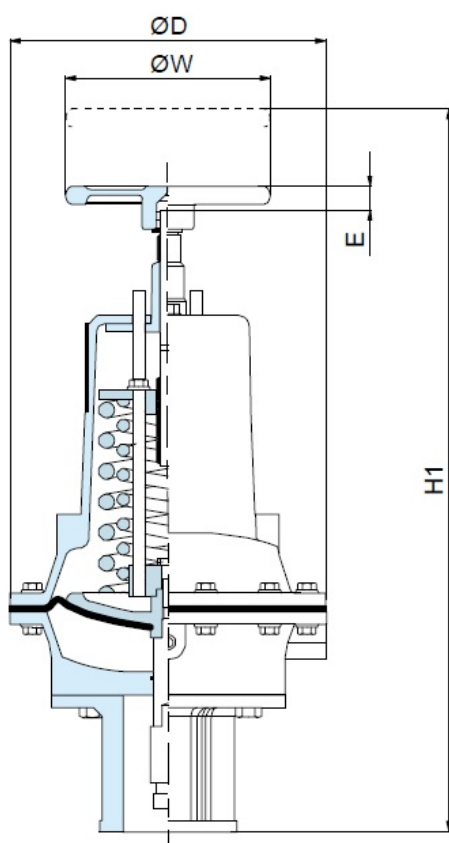
Operating principle: Single acting, spring closing

Top flange standard: Manufacturer standard

Material housing: Aluminium

Housing surface protection: Standard manufacturers coating

Spindle material: Stainless steel



Size table:

Model	Nominal inside diameter of valve
ES61	1/2" [15]
ES61	3/4" [20]
ES61	1" [25]
ES61	1.1/2" [40]
ES62	1" [25]
ES62	1.1/2" [40]
ES62	2" [50]
ES62	2.1/2" [65]
ES63	2" [50]
ES63	2.1/2" [65]
ES63	3" [80]
ES63	4" [100]
ES64	3" [80]
ES64	4" [100]
ES64	5" [125]
ES65	6" [150]
ES66	8" [200]
ESM62	2" [50]

Intended for series	Model	Nominal inside diameter of valve	Connection pressure piece	Air supply connection	Article
A	ES61	1/2" [15]	Knob	1/8" [6] internal thread (BSPP)	10058450
A	ES61	3/4" [20]	Bayonet	1/8" [6] internal thread (BSPP)	11351528

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Intended for series	Model	Nominal inside diameter of valve	Connection pressure piece	Air supply connection	Article
A	ES61	3/4" [20]	Knob	1/8" [6] internal thread [BSPP]	10058451
A	ES61	1" [25]	Bayonet	1/8" [6] internal thread [BSPP]	11087761
A	ES61	1" [25]	Thread end	1/8" [6] internal thread [BSPP]	10058433
A	ES61	1.1/2" [40]	Bayonet	1/8" [6] internal thread [BSPP]	11282392
A	ES61	1.1/2" [40]	Thread end	1/8" [6] internal thread [BSPP]	10058435
A	ES62	1" [25]	Bayonet	1/4" [8] internal thread [BSPP]	11139052
A	ES62	1" [25]	Thread end	1/4" [8] internal thread [BSPP]	10058452
A	ES62	1.1/2" [40]	Bayonet	1/4" [8] internal thread [BSPP]	11142665
A	ES62	1.1/2" [40]	Thread end	1/4" [8] internal thread [BSPP]	10058453
A	ES62	2" [50]	Bayonet	1/4" [8] internal thread [BSPP]	11030120
A	ES62	2" [50]	Thread end	1/4" [8] internal thread [BSPP]	10058436
A	ES62	2.1/2" [65]	Thread end	1/4" [8] internal thread [BSPP]	11236919
A	ES63	2" [50]	Bayonet	1/4" [8] internal thread [BSPP]	11031691
A	ES63	2" [50]	Thread end	1/4" [8] internal thread [BSPP]	10058454
A	ES63	2.1/2" [65]	Bayonet	1/4" [8] internal thread [BSPP]	11218250
A	ES63	2.1/2" [65]	Thread end	1/4" [8] internal thread [BSPP]	10058437
A	ES63	3" [80]	Bayonet	1/4" [8] internal thread [BSPP]	11118097
A	ES63	3" [80]	Thread end	1/4" [8] internal thread [BSPP]	10058438
A	ES63	4" [100]	Thread end	1/4" [8] internal thread [BSPP]	10058497
A	ES64	3" [80]	Bayonet	3/8" [10] internal thread [BSPP]	11282533
A	ES64	3" [80]	Thread end	3/8" [10] internal thread [BSPP]	10058475
A	ES64	4" [100]	Bayonet	3/8" [10] internal thread [BSPP]	11190737
A	ES64	4" [100]	Thread end	3/8" [10] internal thread [BSPP]	10058439
A	ES64	5" [125]	Thread end	3/8" [10] internal thread [BSPP]	11029749
A	ES65	6" [150]	Bayonet	3/8" [10] internal thread [BSPP]	11060349
A	ES65	6" [150]	Thread end	3/8" [10] internal thread [BSPP]	10058440
A	ES66	8" [200]	Thread end	3/8" [10] internal thread [BSPP]	11029780
KB	ES62	1" [25]	Thread end	1/4" [8] internal thread [BSPP]	10058424
KB	ESM62	2" [50]	Thread end	1/4" [8] internal thread [BSPP]	10058468

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