



SAUNDERS Pneumatic actuator Series: ESM Type: 3134 Aluminium Double acting

Characteristics

Series: ESM

Type: 3134

Transmission: Linear

Execution: Membrane

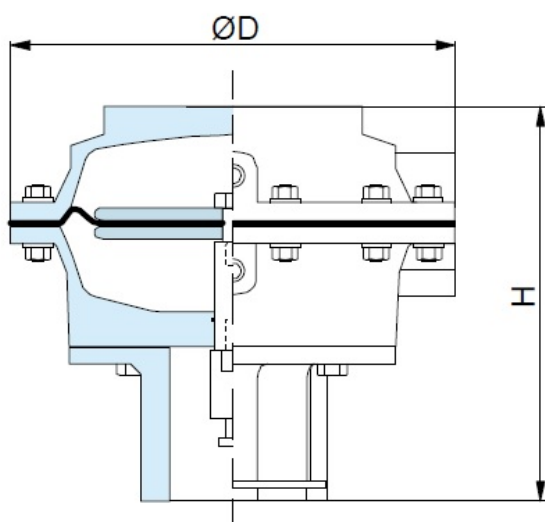
Operating principle: Double acting

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
ESM54	1/2" [15]
ESM54	3/4" [20]
ESM54	1" [25]
ESM54	1.1/2" [40]
ESM54	2" [50]
ESM55	1.1/2" [40]
ESM55	2" [50]
ESM55	3" [80]
ESM56	3" [80]
ESM56	4" [100]
ESM55	2.1/2" [65]
ESM55	1" [25] - 1.1/2" [40]

Intended for series	Model	Nominal inside diameter of valve	Connection pressure piece	Air supply connection	Article
A	ESM54	1/2" [15]	Knob	1/8" [6] internal thread (BSPP)	13035151
A	ESM54	3/4" [20]	Knob	1/8" [6] internal thread (BSPP)	11253313
A	ESM54	1" [25]	Thread end	1/8" [6] internal thread (BSPP)	10058460
A	ESM54	1.1/2" [40]	Thread end	1/8" [6] internal thread (BSPP)	10058458
A	ESM54	2" [50]	Thread end	1/8" [6] internal thread (BSPP)	10058469
A	ESM55	1.1/2" [40]	Thread end	1/4" [8] internal thread (BSPP)	10058465
A	ESM55	2" [50]	Thread end	1/4" [8] internal thread (BSPP)	10058459

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Intended for series	Model	Nominal inside diameter of valve	Connection pressure piece	Air supply connection	Article
A	ESM55	3" (80)	Thread end	1/4" (8) internal thread (BSPP)	10058466
A	ESM56	3" (80)	Thread end	1/4" (8) internal thread (BSPP)	11118257
A	ESM56	4" (100)	Thread end	1/4" (8) internal thread (BSPP)	11029703
KB	ESM55	2" (50)	Thread end	1/4" (8) internal thread (BSPP)	11380729
KB	ESM55	2 1/2" (65)	Thread end	1/4" (8) internal thread (BSPP)	11028381
KB	ESM55	1" (25) - 1 1/2" (40)	Thread end	1/4" (8) internal thread (BSPP)	11117555

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