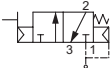
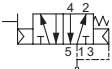


Valves series A1

1/8", 3/2 - 5/2, Mechanically operated

Standard executions

Version	Symbol	Code	Item
3/2 NC spring return		034201	A1ME130ANT
5/2 spring return		034202	A1ME150ANT



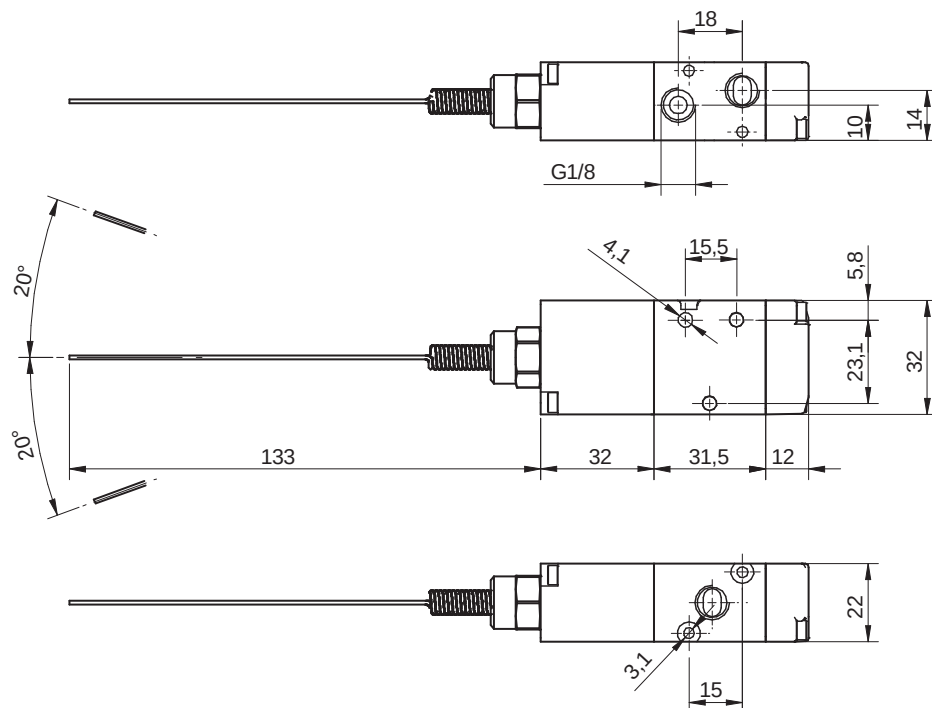
Servo-assisted sensitive aerial spool valves, with static seals, high flow.

Code key

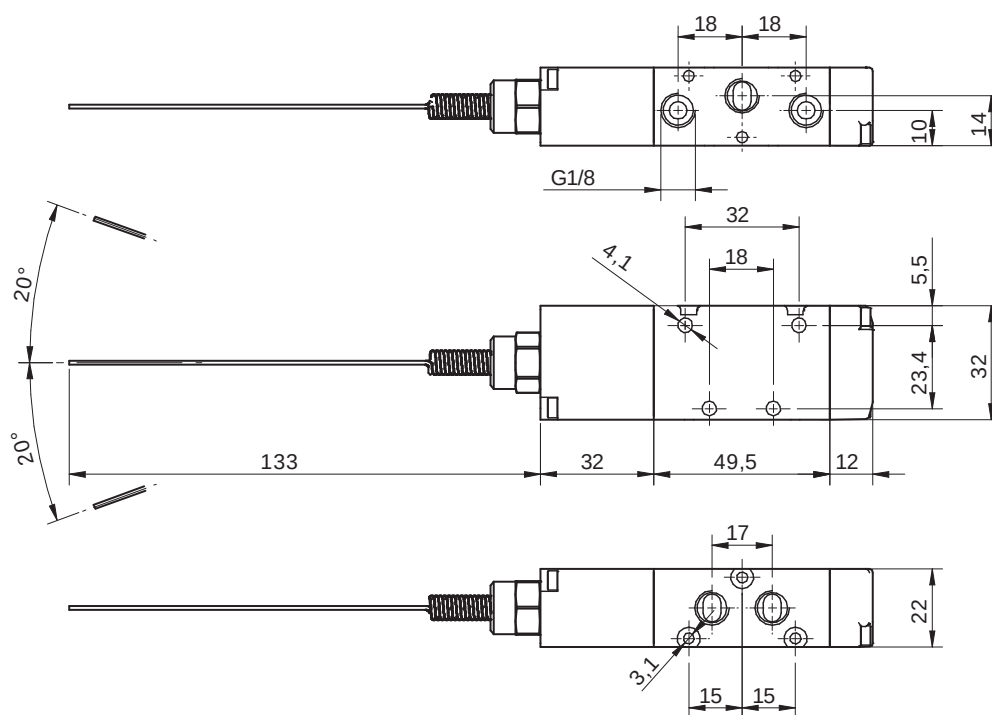
Series	Actuation	Size	Function	Actuation
A1	ME=Mechanically	1 = 1/8"	30 = 3/2 NC spring return 50 = 5/2 spring return	ANT = sensitive aerial

Technical data

Fluid	Compressed filtered air with or without lubrication. Lubrication, if started, must be continued.		
Pressure range	1 ÷ 10 bar		
Temperature range	-10 °C ÷ + 60°C		
Orifice	6,5 mm		
Flow	650 NI/min a 6 bar at ΔP 1 bar		
Minimum piloting pressure	1 bar		
Mounting	In any position		
Materials	Body:	Anodised aluminium	
	Covers:	Hostaform C 13031	
	Spool:	Hard aluminium anodized	
	Distancers:	Ixef 1022	
	Spring:	Stainless steel AISI 304	
	Seals:	Hydrogenated Nitrile Butadiene Rubber (HNBR)	



Version	Symbol	Code	Item
3/2 NC spring return		034201	A1ME130ANT

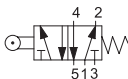
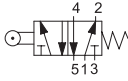


Version	Symbol	Code	Item
5/2 spring return		034202	A1ME150ANT

Valves series A1

1/8", 5/2, Mechanically operated

Standard executions

Version	Symbol	Code	Item
5/2 lever/spring with bi-directional lever and roller		034156	A1ME150RLB
5/2 lever/spring with adjustable bi-directional lever and roller		034157	A1ME150RLBR



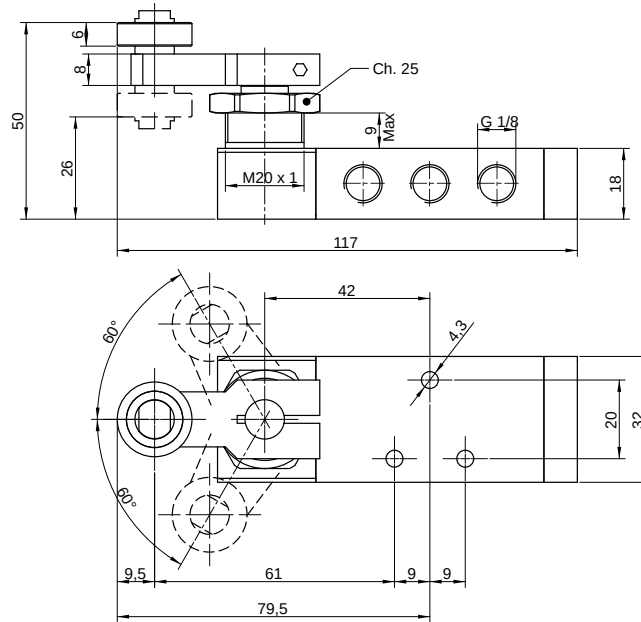
Side lever valve mechanically operated spool valve with side lever and high flow static seals.
Panel assembly with screws.

Code key

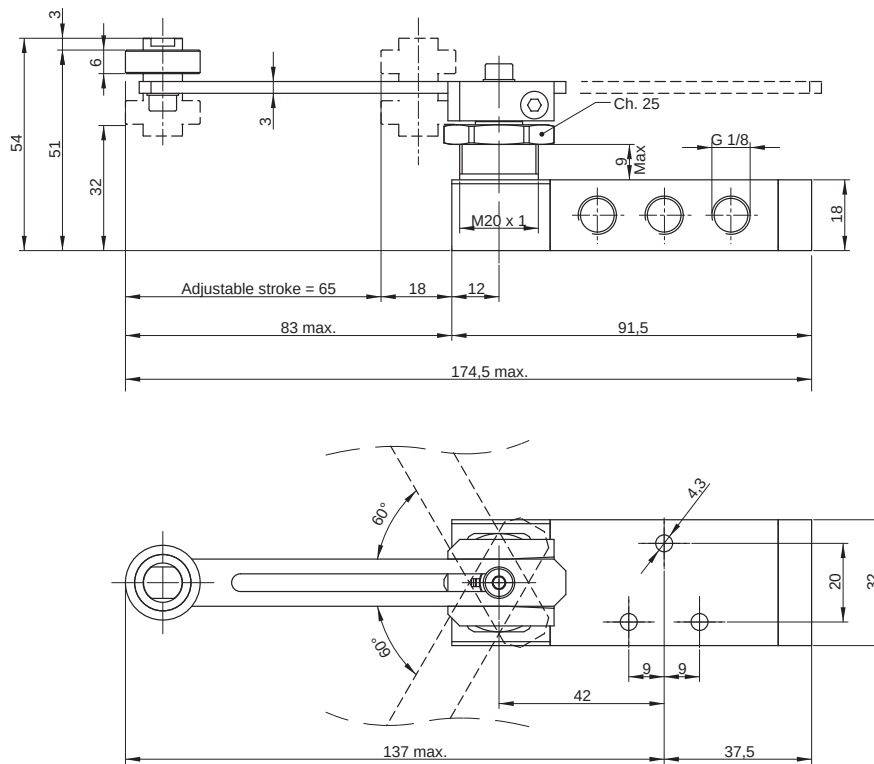
Series	Actuation	Size	Function	Actuation
A1	ME=Mechanically	1 = 1/8"	50 = 5/2 spring return	RLB = Lever and roller RLBR = Adjustable lever and roller

Technical data

Fluid	Compressed filtered air with or without lubrication. Lubrication, if started, must be continued.		
Pressure range	1 ÷ 10 bar		
Temperature range	-10 °C ÷ + 60°C		
Orifice	6,5 mm		
Flow	650 NI/min a 6 bar at ΔP 1 bar		
Mounting	In any position		
Materials	Body:	Anodised aluminium	
	Covers:	Anodised aluminium	
	Lever:	Anodised aluminium	
	Spool:	Hard aluminium anodized	
	Distancers:	Ixef 1022	
	Seals:	Hydrogenated Nitrile Butadiene Rubber (HNBR)	



Version	Symbol	Code	Item
5/2 lever/spring with bi-directional lever and roller		034156	A1ME150RLB



Version	Symbol	Code	Item
5/2 lever/spring with adjustable bi-directional lever and roller		034157	A1ME150RLBR