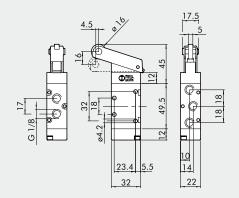
## VALVES SERIES 70, MECHANICALLY OPERATED, 1/8"

TECHNICAL DATA			
Thread at valve ports		1/8″	
Operation force at 6 bar:			
<ul> <li>version with direct control</li> </ul>	N	50	7
<ul> <li>pilot-assisted version</li> </ul>	N	6	
Operating pressure:			
<ul> <li>version with direct control</li> </ul>	bar	Vacuum to 10	
<ul> <li>pilot-assisted version</li> </ul>	bar	2.5 to 10	
Operating temperature range	°C	-10 to +60	
Nominal diameter	mm	5	¢ Me
Conductance C	NI/min · bar	121.43	
Critical ratio b	bar/bar	0.32	
Flow rate at 6 bar $\Delta P$ 0.5 bar	NI/min	400	
Flow rate at 6 bar $\Delta P$ 1 bar	NI/min	550	
			O B B
			■ 18 L* ■ 18 /*

## SYNOPTIC, SIZES AND VERSIONS

MEV	2	3	T A	S	N C
FAMILY	DIMENSIONS	FUNCTION	OPERATORS 14	RESETTING (12)	FURTHER DETAILS
MEV mechanically- operated valves	2 1/8"	3 3/2 5 5/2	TA plunger BR bidirectional roller UR unidirectional roller TS sensitive plunger RS sensitive roller AS sensitive aerial LL frontal roller lever	S mechanical springs A pneumatic/mechanical spring*  *on demand	NC normally closed OO no indication

## **ROLLER LEVER 5/2, 1/8"**



Symbol	Code	Abbrev.	Weight [g]	
	7001000510	MEV 25 BRS OO	156	
<u> </u>				