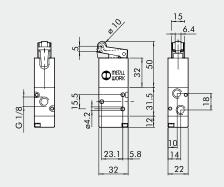
VALVES SERIES 70, MECHANICALLY OPERATED, 1/8"

TECHNICAL DATA				
Thread at valve ports		1/8″		
Operation force at 6 bar:				
 version with direct control 	N	50	7	
 pilot-assisted version 	N	6		
Operating pressure:				
 version with direct control 	bar	Vacuum to 10		
 pilot-assisted version 	bar	2.5 to 10	*	
Operating temperature range	°C	-10 to +60		
Nominal diameter	mm	5	4	all o
Conductance C	NI/min · bar	121.43	4	MEAN
Critical ratio b	bar/bar	0.32	. 0	mon.
Flow rate at 6 bar ΔP 0.5 bar	NI/min	400		2
Flow rate at 6 bar ΔP 1 bar	NI/min	550		
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			10.	10

SYNOPTIC, SIZES AND VERSIONS

MEV	2	3	T A	S	NC
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	\$ mechanical springs \$A pneumatic/mechanical spring* *on demand	NC normally closed OO no indication

PILOT-ASSISTED ROLLER LEVER 3/2 NC, 1/8"



Symbol	Code	Abbrev.	Weight [g]	
	7001000400	MEV 23 RSS NC	138	