



**AUTOMATION
CENTER
GERMANY**

A Gunnar Berge companies group

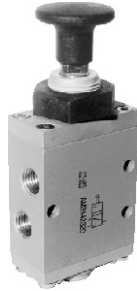
ACG Automation Center Germany e.K. - Tettnanger Str. 85, D-88069 Tett nang-Walchesreute
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Valves Serie A-AM

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SMART VALVES SERIES

Manually operated valves 1/8" + 1/4" and foot valves Ø4 M5 and 1/4"

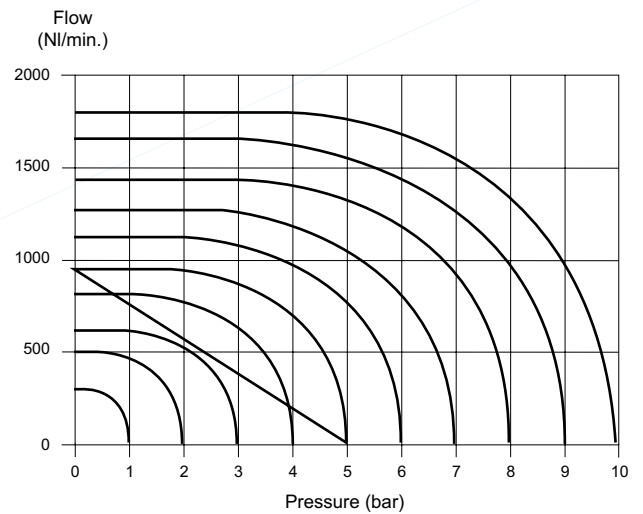


1/4", 3/2 manual single and two stable position

Executions			
Version	Symbol	Code	Item
With 90° lever, 2 positions		032890	AM1142320
With 90° lever, 1 position (N.C.)		032891	AM114132C
With push-pull, 2 positions		032990	AM3142320
With push-pull, 1 position (N.C.)		032991	AM314132C

The function N.O. is realised reversing the ports 1 and 3.

Series of spool valves manually operated (lever and push-pull).



Technical data		
Fluid	Compressed filtered air with or without lubrication	
Pressure range	2,5 ÷ 10 bar	
Temperature range	-15 °C ÷ + 50 °C	
Orifice	8 mm	
Flow	1700 NI/min	
Ports	1/4"	
Fixing	Through holes on the body or on panel	
Mounting	In any position	
Materials	Body:	Anodised aluminium
	Heads:	Acetal resin
	Seals:	Nitrile rubber (NBR)



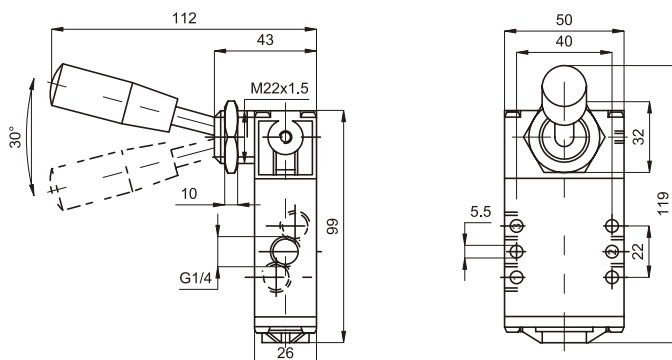
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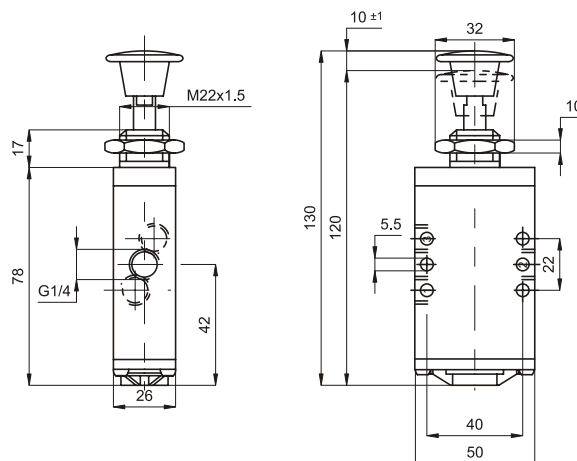
SMART VALVES SERIES

Manually operated valves 1/8" + 1/4" and foot valves Ø4 M5 and 1/4"

type: **AM1...**



type: **AM3...**





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SMART VALVES SERIES

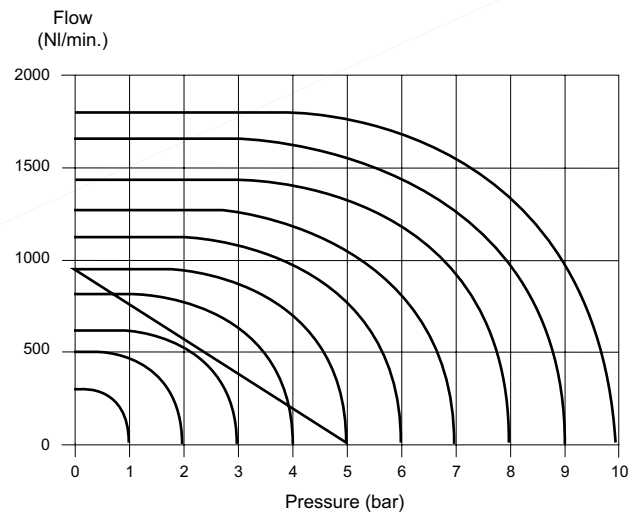
Manually operated valves 1/8" + 1/4" and foot valves Ø4 M5 and 1/4"

Executions			
Version	Symbol	Code	Item
5/2, with 90° lever, 2 positions		032910	AM1142520
5/2 with 90° lever 1 position		032911	AM1141520
5/2 with 90° lever 2 positions, pneumatic return		032920	AM6142520
5/3 with 90° lever closed centres, 3 positions		032930	AM114353C
5/3 with 90° lever open centres, 3 positions		032931	AM114353A
5/3 with 90° lever closed centres, 1 position		032940	AM114153C
5/3 with 90° lever open centres 1 position		032941	AM114153A
5/2, with push-pull, 2 positions		033010	AM3142520
5/2, with push-pull, 1 position		033011	AM3141520

1/4", 5/2 single/two stable position and 5/3 manual



Series of spool valves manually operated (lever and push-pull).

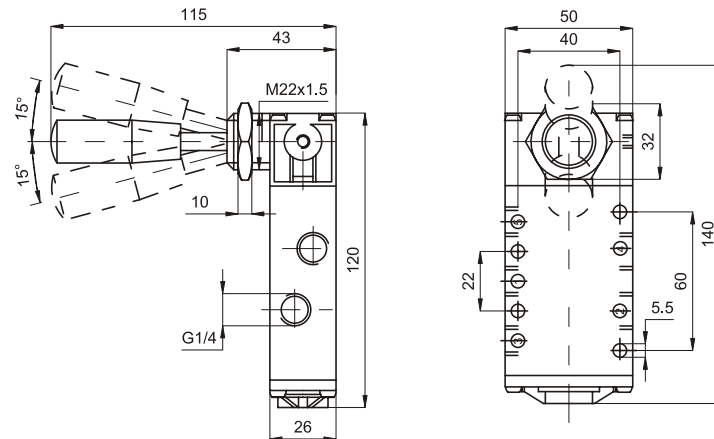


Technical data		
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Pressure range	2,5 ÷ 10 bar	
Temperature range	-15 °C + + 50 °C	
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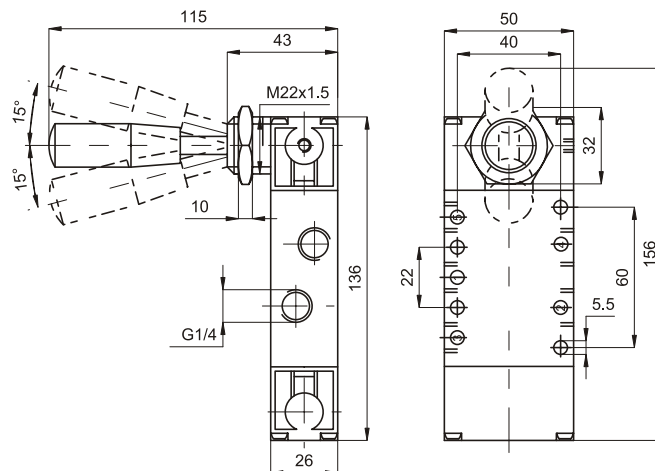


1/4", 5/2 single/two stable position and 5/3 manual

type: **AM1142520**
AM1141520
AM114353C
AM114353A
AM6142520
 (the dimension
 120 mm becomes
 136 mm;
 the pilot port is 1/8")



type: **AM114153C**
AM114153A



type: **AM3...**

