

TURNED PARTS - STANDARD

AIR BLEED VALVES



The standard air bleed valves for venting and avoidance of undesirable pressure increases are zinc-plated and passivated, and they are featured with a tapered thread.

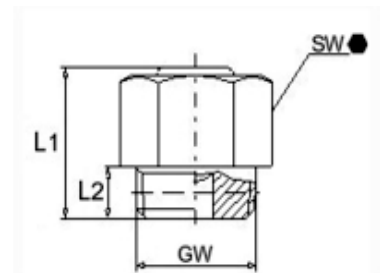
The following types are representing a selection of the most commonly used air bleed valves. Upon request, UMETA manufactures air bleed valves in other versions, with respect to the following:

- opening pressure
- dimension
- material
- thread size
- thread form (e. g. with cylindrical thread)
- further surface treatment
- etc.



- for venting gears
- for the avoidance of undesirable pressure increases in universal joints
- made of steel, zinc-plated and passivated, with tapered thread
- for other types and materials, please see table, or upon request

GW thread
L1 overall length
L2 thread length
SW HEX size



(all measures in mm)

GW		M 6 x 1.0		Ref.- No.:			
L1	L2	SW		Opening pressure	Steel	SST303	SST316L
11	7	7 mm HEX	●	approx. 3 bar	5270020		
11	7	7 mm HEX	●	approx. 8-12 bar	5270022		

GW		M 8 x 1.0		Ref.- No.:			
L1	L2	SW		Opening pressure	Steel	SST303	SST316L
11.6	6	11 mm HEX	●	approx. 2.5 bar	5244082		

GW		M 10 x 1.0			Ref.- No.:		
L1	L2	SW	Opening pressure	Steel	SST303	SST316L	
11.6	4	11 mm HEX ●	approx. 2.5 bar	5244084	5244083	5244088	
11.6	6	11 mm HEX ●	approx. 5 bar		* 5244080		
11.6	6	11 mm HEX ●	approx. 5 bar	5244085			
11.6	6	11 mm HEX ●	approx. 7.5 bar	5244089			

GW		R 1/8, 1/8 - 28 BSP			Ref.- No.:		
L1	L2	SW	Opening pressure	Steel	SST303	SST316L	
11.6	6	11 mm HEX ●	approx. 2.5 bar	5800017			
11.6	6	11 mm HEX ●	approx. 5 bar	5244086	5244087		

*with BUNA ball