

		<b>Data sheet</b> <b>Blow Gun</b>			<b>AS</b>	
Blow gun Type: AS13						
Pressure range (static): 0 up to 10 bar						
Temperature range: -20°C up to +50°C						
Connection: Female thread ISO 228-G1/4						
Nozzle: Safety nozzle, bore: Ø1mm, lenght: 28mm						
<b>Materials:</b>						
Body		Aluminium				
Actuating lever		Aluminium				
Valve		Brass				
Seals		Buna N				
Nozzle		Brass				
<b>Description:</b> The blow gun AS13 has a rugged body made of aluminium and has good ergonomic properties. The safety nozzle has a center bore and a lateral circular gap. In blowing operation, a protective shield is formed against rebounding shavings. The noise level is also significantly reduced. When the center bore is held closed, the air escapes through the circular gap. The safety nozzle is made of brass. It is screwed into the basic body and hence can be changes.						
<b>Versions / Special equipment</b> (in part not for all versions, others upon request): other connections						
<b>Test values</b> (at 20°C, depending on the version):						
Flow-rate:	P = 3 bar	185 l/min				
	P = 6 bar	320 l/min				
Working strength:	P = 3 bar	12 N				
	P = 6 bar	14 N				
Noise level: (at 1m distance)	P = 3 bar	86 dB(A)				
	P = 6 bar	91 dB(A)				
Weight:	260 g					
Safety factor:	at least 4-times		Burst-pressure:	at least 40 bar		
Revision	Date	Name		Date	Name	Document-no.:  <b>DB-AS13-engl</b>
			Made	15.01.04	Zahn	
			Check	20.01.04	Zahn	
			Stand.			