

Compressed Air Blow-off Guns

made of Forged Aluminium - Standard Version

- High quality, robust, handy, for continuous use
- With long handle, suspension bow and different connections
- For cleaning of worktops or work pieces in industry, craftsmanship, garages, etc.

Materials

- Blow-off Gun: Aluminium
- Valve: Steel zinc-plated

Max. Working Pressure	Temperature	Thread	Media	
PN 12 bar	-20°C – +100°C	ISO 228 / DIN 13	Compressed Air	5

Blow-off Gun Standard

Connection	L	B	Version	Connection Nozzle	Nozzle bore	Weight	Type No.
G 1/4 f	140	77	w/o valve	M 12x1.25 f	-	222	APN 00
G 1/4 f	160	90	valve P1	M 12x1.25 f	2	237	APN 0
Hose i.D. 6	175	90	valve P1	M 12x1.25 f	2	254	APN 6
Hose i.D. 9	175	90	valve P1	M 12x1.25 f	2	260	APN 9
Hose i.D. 11	175	90	valve P1	M 12x1.25 f	2	264	APN 11
Hose i.D. 13	175	90	valve P1	M 12x1.25 f	2	277	APN 13
G 1/4 m	160	90	valve P1	M 12x1.25 f	2	256	APN 14
ES 14 NA	170	90	valve P1	M 12x1.25 f	2	259	APN 14 NA



Compressed Air Blow-off Guns

made of Forged Aluminium - Dosage

- Air stream can be smoothly dosed for customized blow-off power
- High-quality, robust, handy, for continuous use
- With long handle, suspension bow and different connections
- APND-NA-MFD with plug DN 7.2 to be connected with hoses (that are installed on the ceiling and assembled with angle coupling DN 7.2 ES..T-90)
- For cleaning of worktops or work pieces in industry, craftsmanship, garages, etc.

Materials

- Blow-off Gun: Aluminium
- Valve: Steel zinc-plated

Max. Working Pressure	Temperature	Thread	Media	
PN 12 bar	-20°C – +100°C	ISO 228 / DIN 13	Compressed Air	5

Blow-off Gun Dosage

Connection	L	B	Version	Connection Nozzle	Nozzle bore	Weight	Type No.
G 1/4 f	140	77	w/o valve	M 12x1.25 f	-	222	APND 00
G 1/4 f	160	90	valve P1	M 12x1.25 f	2	237	APND 0
G 1/4 f	160	90	MFD 1	M 12x1.25 f	1.5	268	APND 0 MFD
Plug DN 7.2	160	110	MFD 1	M 12x1.25 f	1.5	290	APND-NA-MFD



Nozzles and Spare Parts

for Compressed Air Blow-off Guns Type APN and APND

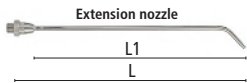
- Multi-functional nozzle
 - 20 % higher blowing power at same air consumption as standard nozzle
 - Safety function (air shield against back-whirling dirt)
 - Injector function
 - Noise reduction to 83 DB
 - According to US-safety norm OSHA
- Complementary valves, screwings and spare parts



Max. Working Pressure	Temperature	Thread	Media	
PN 12 bar	-20°C – +100°C	ISO 228 / DIN 13	Air / Others	5/10

Multi-functional nozzle for compressed air blow-off guns type APN and APND					
Thread connection	Nozzle bore	Material	Weight		Type No.
M 12x1.25	1.5	Steel	31	5	MFD 1

Nozzles for Blow-off Guns type APN and APND with male thread M 12 x 1.25							
Description	Thread connect.	L	L1	Material		Weight	Type No.
① Pointed nozzle	M 12x1.25 m			Steel	10	20	DÜSE P1
② Noise damping nozzle	M 12x1.25 m			Steel	10	13	DÜSE GD1
③ Safety nozzle	M 12x1.25 m			Steel	10	30	DÜSE SD1
④ Noise damping safety nozzle	M 12x1.25 m			Steel	10	27	DÜSE GSD1
⑤ Injection nozzle	M 12x1.25 m			Steel	10	31	DÜSE J1
Extension nozzle straight	M 12x1.25 m	160	145	Brass MS nickel-pl.	10	25	DÜSE VD1
Extension nozzle curved	M 12x1.25 m	115	100	POM/Steel nickel-pl.	5		DÜSE VDG 120
Extension nozzle curved	M 12x1.25 m	160	145	Brass MS nickel-pl.	5		DÜSE VDG 165
Extension nozzle curved	M 12x1.25 m	260	245	Brass MS nickel-pl.	5		DÜSE VDG 260
Noise damping nozzle	M 12x1.25 m			Die cast zinc	10	59	LSD 125
Adjustable nozzle OSHA/SUVA	M 12x1.25 m			ALU/ POM	5		DÜSE GD1 O



Safety nozzle



Injection nozzle



Adjustable nozzle OSHA/SUVA



Swivel head screwing for trimming of blow-off nozzles										
Thread connection	L	SW	D	L1	L2	Material	Displacement		Weight	Type No.
G 1/4 m - G 1/4 f	53	22	27	9	10	Brass MS 58 plain	approx. 47°	10	104	KGV 14

Spare Parts for compressed air Blow-off Guns type APN		
Description		Type No.
Valve pin with O-ring	10	APN-VSTIFT
Valve with spring	10	APN-PVK
Handle	10	APN-HEBEL
Plug with O-ring	10	APN-STOPFEN

