Blow gun - Plastic
Series S-23/BG05R


S-23..-SN


S-23..-MN


S-23..-SNPS


S-23..-VN


S-23..-SMN


BG05R..-XNS160

Connection	Blow gun: Hose nozzle or standard coupling DN7,2 Nozzle: M12 x 1,25
Material	Blow gun Polyamide (Color RAL5012 blue), Nozzle Anodized aluminium, Seals NBR, PU
Medium	Compressed air
Operating pressure	2...6bar, max. 10bar
Operating temperature	-10...+50°C
Actuation	with hand lever, the blowing capacity is regulated continuously by actuating the lever
Accessories	various nozzles, extensions and air connections

S-23..-SN Blow gun with standard nozzle





Design type	Plastic blow gun with standard nozzle
Nozzle	Standard nozzle with concentric bore
Nozzle diameter	1,5mm
Sound level	82dB(A) at 1 m distance at 6 bar
Application	Sharp nozzle jet with high blowing force

Connection	Type
with hose nozzle 6 mm	S-23A-SN
with hose nozzle 9 mm	S-23B-SN
with hose nozzle 13 mm	S-23C-SN
with 1/4" female connection	S-23D-SN
with plug nipple for coupling DN5 (Euro coupling)	S-23E-SN
with plug nipple for coupling DN7,2 (Euro coupling)	S-23F-SN

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S-23..-MN Blow gun with silencer nozzle



Design type	Plastic blow gun with silencer nozzle, extremely low-noise
Description	Silencer nozzle
Nozzle	Nozzle with sintered insert
Sound level	65dB(A) at 1 m distance at 6 bar
Application	wide air jet with low blowing force, noise-reducing version

Connection	Type
with hose nozzle 6 mm	S-23A-MN
with hose nozzle 9 mm	S-23B-MN
with hose nozzle 13 mm	S-23C-MN
with 1/4" female connection	S-23D-MN
with plug nipple for coupling DN7,2 (Euro coupling)	S-23F-MN

S-23..-SNPS Blow gun, Nozzle with protective shield



Design type	Plastic blow gun, nozzle with protective shield
Nozzle	Nozzle with protective shield between nozzle and gun
Application	Avoidance of eye injuries caused by chips, prevents particle rebound, slightly damping effect

Connection	Type
with hose nozzle 6 mm	S-23A-SNPS
with hose nozzle 9 mm	S-23B-SNPS
with hose nozzle 13 mm	S-23C-SNPS
with 1/4" female connection	S-23D-SNPS
with plug nipple for coupling DN7,2 (Euro coupling)	S-23F-SNPS

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S-23..-VN Blow gun with full jet nozzle (Venturi nozzle)

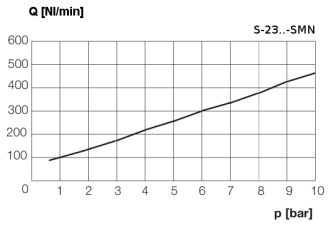


Design type	Plastic blow gun with full-jet nozzle (Venturi nozzle)
Sound level	93dB(A) at 1 m distance at 6 bar
Application	wide jet with high air output via injector, recommended pressure max. 2bar

Connection	Type
with hose nozzle 6 mm	S-23A-VN
with hose nozzle 9 mm	S-23B-VN
with hose nozzle 13 mm	S-23C-VN
with 1/4" female connection	S-23D-VN
with plug nipple for coupling DN7,2 (Euro coupling)	S-23F-VN

S-23..-SMN Blow gun with safety and noise-reducing nozzle





Flow rate



Sound level

Design type	Plastic blow gun with silencer nozzle, extremely low-noise
Description	Combination of safety and silencer nozzle, Full cone nozzle provides concentric blowing action with maximum effectiveness, Blowing force approx. 2.5 times higher than a conventional air gun with standard nozzle (S-23..-SN)
Sound level	77dB(A) at 1 m distance at 6 bar
Application	significant noise reduction, Avoidance of hazards when handling compressed air, especially in case of direct skin contact

Connection	Type
with hose nozzle 6 mm	S-23A-SMN
with hose nozzle 9 mm	S-23B-SMN
with hose nozzle 13 mm	S-23C-SMN
with 1/4" female connection	S-23D-SMN
with plug nipple for coupling DN7,2 (Euro coupling)	S-23F-SMN

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BG05R..-XNS160 Blow gun with extension nozzle



Design type	Air blow gun, with extension nozzle
Nozzle	Nozzle with extension tube 160mm
Nozzle diameter	1,5mm
Sound level	93dB(A) at 1 m distance at 6 bar

Connection	Type
with hose nozzle 6 mm	BG05R-HN6-XNS160
with hose nozzle 9 mm	BG05R-HN9-XNS160
with hose nozzle 13 mm	BG05R-HN13-XNS160
with plug nipple for coupling DN7,2 (Euro coupling)	BG05R-CP7.2-XNS160

Illustrations non-binding
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