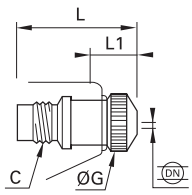
# Nozzles for Polymer Blowguns

## 0690 01 Standard Nozzle



Nickel-plated brass




| C | DN | | G | L | L1 | kg |
|---|---|---|---|---|---|---|
| M12x1.25 | 2.5 | 0690 01 00 | 15 | 31 | 9 | 0.024 |



- Versatile use
- Progressive and powerful air jet

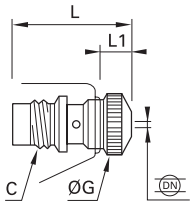
327 Nl/min | 86 dBA | 23°

OSHA 1910.95 (b)
2003/10/EC directive:
Requirement to use ear protection
if exposure > 8 hours

## 0690 02 Safety Nozzle



Nickel-plated brass




| C | DN | | G | L | L1 | kg |
|---|---|---|---|---|---|---|
| M12x1.25 | 2.5 | 0690 02 00 | 15 | 31 | 9 | 0.024 |



- Fluidised Powders
- Air screen effect
- Safety: avoids the nozzle becoming completely blocked

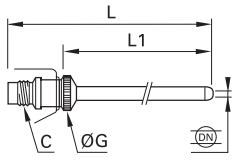
315 Nl/min | 83 dBA | 26°

OSHA 1910.95 (b)/1910.242 (b)
2003/10/EC directive:
Requirement to use ear protection
if exposure > 8 hours

## 0690 03 Straight Nozzle (Long)



Nickel-plated brass




| C | DN | | G | L | L1 | kg |
|---|---|---|---|---|---|---|
| M12x1.25 | 2.5 | 0690 03 00 | 15 | 332 | 307 | 0.068 |



- Restricted Access
- Progressive and powerful air jet

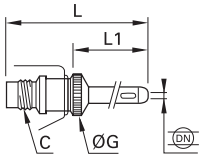
386 Nl/min | 82 dBA | 21°

OSHA 1910.95 (b)
2003/10/EC directive:
Requirement to use ear protection
if exposure > 8 hours

## 0690 04 Safety Straight Nozzle (Short)



Nickel-plated brass




| C | DN | | G | L | L1 | kg |
|---|---|---|---|---|---|---|
| M12x1.25 | 2.5 | 0690 04 00 | 15 | 102 | 77 | 0.033 |



- Restricted Access
- Air screen effect and directional jet
- Safety: avoids the nozzle becoming completely blocked

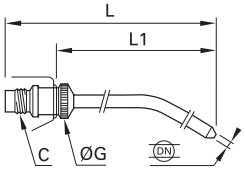
410 Nl/min | 82 dBA | 21°

OSHA 1910.242 (b)/ OSHA 1910.95 (b)
2003/10/EC directive:
Requirement to use ear protection
if exposure > 8 hours

## 0690 05 Angled Nozzle (Long)



Nickel-plated brass




| C | DN | | G | L | L1 | kg |
|---|---|---|---|---|---|---|
| M12x1.25 | 2.5 | 0690 05 00 | 15 | 316 | 292 | 0.065 |



- Restricted or distant access
- Progressive and powerful air jet
- 360° rotation

354 Nl/min | 82 dBA | 21°

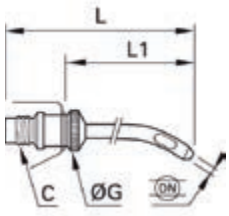
OSHA 1910.95 (b)
2003/10/EC directive:
Requirement to use ear protection
if exposure > 8 hours

# Nozzles for Polymer Blowguns

## 0690 06 Safety Angled Nozzle (Short)



Nickel-plated brass




| C | DN | | G | L | L1 | kg |
|---|---|---|---|---|---|---|
| M12x1.25 | 2.5 | 0690 06 00 | 15 | 94 | 70 | 0.033 |



- Restricted Access
- Air screen effect and 360° directional jet
- Safety: avoids the nozzle becoming completely blocked

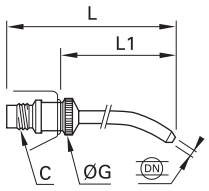
350 Nl/min | 86 dBA | 21°

OSHA 1910.242 (b)/ OSHA 1910.95 (b)
2003/10/EC directive:
Requirement to use ear protection if exposure > 8 hours

## 0690 06 01 Angled Nozzle (Short)



Nickel-plated brass




| C | DN | | G | L | L1 | kg |
|---|---|---|---|---|---|---|
| M12x1.25 | 2.5 | 0690 06 01 | 15 | 94 | 70 | 0.033 |



- Difficult access
- Progressive and powerful air jet, 360° rotation

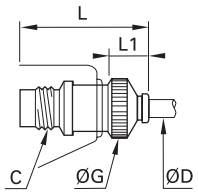
524 Nl/min | 86 dBA | 21°

OSHA 1910.95 (b)
2003/10/EC directive:
Requirement to use ear protection if exposure > 8 hours

## 0690 07 Nozzle with LF 3000® Push-In Connection



Nickel-plated brass




| ØD | C | | G | L | L1 | kg |
|---|---|---|---|---|---|---|
| 4 | M12x1.25 | 0690 07 00 | 15 | 35 | 13 | 0.024 |



- Restricted Access
- Progressive air jet

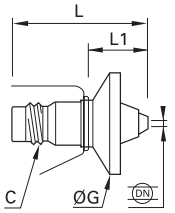
340 Nl/min (with 2.7x4 tube)
200 Nl/min (with 2x4 tube)
86 dBA | 21°

OSHA 1910.95 (b)
2003/10/EC directive:
Requirement to use ear protection if exposure > 8 hours

## 0690 09 Air Screen Safety Nozzle

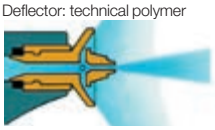


Nickel-plated brass




| C | DN | | G | L | L1 | kg |
|---|---|---|---|---|---|---|
| M12x1.25 | 2 | 0690 09 00 | 30 | 40.5 | 18.5 | 0.021 |

Deflector: technical polymer



- High flow for blowing large surfaces
- Air screen and deflector to avoid particles being blown back
- Safety: avoids the nozzle becoming completely blocked

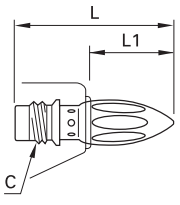
660 Nl/min | 86 dBA | 24° nozzle 140° screen

OSHA 1910.242 (b)/ OSHA 1910.95 (b)
2003/10/EC directive:
Requirement to use ear protection if exposure > 8 hours

## 0690 08 COANDA Nozzle



Nickel-plated brass




| C | | L | L1 | kg |
|---|---|---|---|---|
| M12x1.25 | 0690 08 00 | 47.5 | 26 | 0.033 |



- Directional air jet
- Very quiet, energy-saving
- Safety: avoids the nozzle becoming completely blocked

240 Nl/min | 73 dBA | 20°

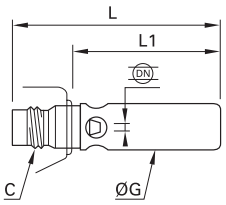
OSHA 1910.242 (b)/ OSHA 1910.95 (b)
2003/10/EC directive:
No ear defenders necessary

# Nozzles for Polymer Blowguns

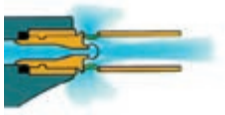
## 0690 10 Safety Booster Nozzle



Nickel-plated brass




| C | DN | | G | L | L1 | kg |
|---|---|---|---|---|---|---|
| M12x1.25 | 2.5 | 0690 10 00 | 15 | 64 | 42 | 0.038 |



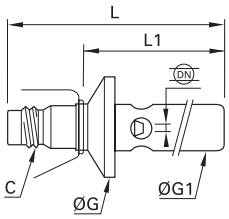
- High flow for blowing large surfaces
- Air screen effect
- Safety: avoids the nozzle becoming completely blocked

780 Nl/min | 99 dBA | 28° | OSHA 1910.242 (b) 2003/10/EC directive: Requires ear defenders to be used at all times

## 0690 11 Safety Booster Nozzle with Air Screen

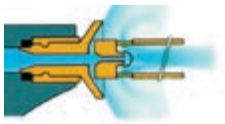


Nickel-plated brass




| C | DN | | G | G1 | L | L1 | kg |
|---|---|---|---|---|---|---|---|
| M12x1.25 | 2.5 | 0690 11 00 | 30 | 15 | 76 | 54 | 0.045 |

Deflector: technical polymer



- Same advantage as the Booster nozzle
- Safety: avoids the nozzle becoming completely blocked
- Air screen and deflector avoid particles being blown back

860 Nl/min | 99 dBA | 26° nozzle 140° screen | OSHA 1910.242 (b) 2003/10/EC directive: Requires ear defenders to be used at all times