

PNEUMATIC NAIL GUN



Powerful pneumatic nail gun for round-head strip nails with 21-22° angle, in the diameters 2.9 - 4.1 mm, length 50 - 90 mm. Areas of use include pre-fabricated house construction, interior finishing, carpentry, pallets, substructures and floors.

DSN 5090 22°

Art. No. 0703 542 0

- Adjustable reloading magazine for various nail sizes
- Empty magazine recognition for a longer unit service life
- Toolless depth adjustment protects the working surface
- Dual-function switch for changing from single triggering to contact triggering
- Specially shaped trigger bites into the material and prevents the unit from slipping
- Air filter installed in the handle to protect against dust and dirt
- Adjustable air ejection
- Belt hook
- Magnesium housing, therefore light in weight for comfortable working
- Including nylon carrying case
- 3-year warranty

Scope of delivery		
Designation	Art. No.	P. Qty.
Pneumatic nail gun DSN 5090 22°	0703 542 0	1
Nylon carrying case with carrying strap	0955 703 500	1
Protective goggles	-	1
Service oil	-	1
Offset screwdrivers	-	1
Allen head 5 mm	-	1
Operating manual	-	1

Technical data	
Nail dia.	2.9-4.1 mm
Nail length	50-90 mm
Magazine capacity	60-70 nails
Working pressure	4.8-8.3 bar
Operating pressure	max. 8.3 bar
Air consumption	approx. 3.69 l / impact
Minimum hose width	9 mm
Air connection	1/4"
Weight	3.81 kg
Dimensions (L x W x H)	527 x 114 x 356 mm

Suitable 22° round-head strip nails conforming to DIN 1052

- Type: Galvanized steel, yellow passivated (A2C).

Type	dia. in mm	Length in mm	Art. No.	P.Qty.
smooth, bare, resin-coated	2.9	60	0481 329 60	5000
	3.1	70	0481 331 70	4000
	3.1	80	0481 331 80	4000
	3.1	90	0481 331 90	4000
galvanized, bare, resin-coat	2.9	60	0481 429 60	5000
	3.1	70	0481 431 70	4000
	3.1	80	0481 431 80	4000
	3.1	90	0481 431 90	4000

These types can also be used in competitors' machines (see comparison list).

□ = bare ■ = galv. blue pass. ■ = galv. yellow pass. ■ = stainless steel

Suitable accessories		
Type	Art. No.	P.Qty.
Plug-in nipple (brass) 1/4"	0699 211 4	1
Plug-in nipple (steel) 1/4"	0699 211 41	1
Quick-action coupling (brass) 9 mm	0699 129	1
Quick-action coupling (steel) 9 mm	0699 129	3
Quick-action coupling (Safety) 9 mm	0699 152 9	1
Small mist oiler 1/4"	0699 070 314	1
Pneumatic service oil 1 liter	0893 050 5	1
Pneumatic hose, inside dia. 9 mm	0699 909 1	10 m

Suitable K 410 compressor Art. No. 0701 241



Consumption example:

40 nails/min. x 3.69 l/nails results in air consumption of 147.6 l/min. The compressor K 410 delivers 180 l/min., so that there is also sufficient reserve. Set the operating pressure on the pressure reducer!