

# PNEUMATIC NAIL GUN



**Powerful, lightweight pneumatic nail gun for use with half-head strip nails with 34° tilt and diameters from 2.9 – 3.1 mm and lengths from 50 – 90 mm.**

**DSN 34 DHN**  
**Art. No. 0703 543**

- Unique, patented change-over from single trigger to contact trigger (see fig.).
- Specially shaped trigger bites into the material, preventing slipping.
- One-hand system for simple magazine loading.
- 3-year warranty.

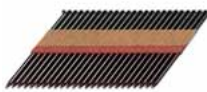
### Applications

Pre-fabricated house construction, interior finishing, carpentry, rivet nailing, boxes, crates, pallets, floors, wood boarding, roof laths, substructures, saddling, modular construction etc.

Technical data	
Nail diameter	2.9 – 3.1 mm
Nail length	50 – 90 mm
Dimensions (L x W x H)	450 x 95 x 348 mm
Magazine capacity	80 nails
Working pressure	4.5 – 7 bar
Operating pressure	Max. 7 bar
Air consumption	Approx. 2.0 L/nail insertion
Weight	Approx. 3.8 kg
Air connection	R 3/8"
Minimum hose diameter	9 mm



Suitable Half-Head Strip Nails, 34°			
Version	Dia. in mm	Length in mm	Art. No.
Smooth, bare, resin-coated	2.9	63	<b>0482 329 63*</b>
	2.9	75	<b>0482 329 75*</b>
	3.1	82	<b>0482 331 82*</b>
	3.1	90	<b>0482 331 90*</b>
bare, grooved, resin-coated	2.9	75	<b>0482 629 75**</b>
	3.1	82	<b>0482 631 82**</b>
	3.1	90	<b>0482 631 90**</b>
Galvanized, grooved, resin-coated	2.9	50	<b>0482 729 50**</b>
	2.9	63	<b>0482 729 63**</b>
	2.9	75	<b>0482 729 75**</b>
	3.1	90	<b>0482 731 90**</b>
Galvanized, grooved, resin-coated	2.9	63	<b>0482 429 63*</b>
	2.9	75	<b>0482 429 75*</b>
	3.1	82	<b>0482 431 82*</b>
		3.1	<b>0482 431 90*</b>



**Order along with device** Not included in delivery scope.

Suitable pneumatic connections		
Version	Art. No.	P.Qty.
3/8" Plug-In Nipple (brass)	<b>0699 213 8*</b>	1
9 mm Quick-Release Coupling (brass)	<b>0699 129 *</b>	1
3/8" Plug-In Nipple (rotating joint)	<b>0699 233 8*</b>	1
3/8" Plug-In Nipple (steel)	<b>0699 213 81*</b>	1
9 mm Quick-Release Coupling (steel)	<b>0699 129 1*</b>	1
9 mm Quick-Release Coupling (safety)	<b>0699 152 9*</b>	1

\* Storable in ORSY®System

Other accessories		
Version	Art. No.	P.Qty.
Small Mist Oiler	<b>0699 070 338</b>	1
Compressed-Air Maintenance Oil	<b>0893 050 5</b>	1
Compressed-Air Hose, 9 mm	<b>0699 909 1</b>	10 m
Compressed-Air Hose Reel, 20 m	<b>0699 011 001</b>	1



### Patented single-trigger switchover

- Prevents accidental double triggering and thus reduces the danger of accidents.



The specially shaped trigger lock effectively prevents slipping off the material, enabling specific, safe positioning of the machine.



### Contact trigger

- For quick successive application of strip nails (e.g. for pallets).



**Suitable K 290 Compressor**  
**Art. No. 0701 229**

### Consumption example:

40 nails/min x 2.0 L/nail yields an air consumption of 80 L/min.  
The K 290 compressor supplies 152 L/min, which is more than sufficient. Adjust working pressure on pressure reducer!