

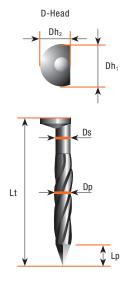


DIAMETER	• 3.3			
SHANK	Screw			
FINISHES	• Hot Dipped Galvanized			
COLLATION	 Paper laminated strip nails 			
TOOLS	• PSN90 - PSN100 - PF90 6512 - 6625			

MATERIAL PROPERTIES / DIMENSIONS

- Tensile strength wire: minimum 700 N/mm²
- Diameter, Shank (Ds)¹: 3.30 mm
- Diameter, Profile minimum (Dp): 3.45 mm
- Diameter, Head (Dh)¹ / (Dh)²: 7.55 / 5.45 mm
- Nail length total (Lt)¹: 88 mm







36 nails per strip

INTENDED USE - CORROSION PROTECTION



NAIL DIMENSIONS*

Ds (in mm)	Length Lt (in mm)	Lp max. (in mm)
3.3	88	5.0

* In order to select the correct nail length for a given connection please always consult standards and good practice on your local market.

CHARACTERISTIC PARAMETERS "Calculated or tested according to EUROCODE 5"

Head pull-through	Withdrawal	Yield moment M _{y,k} [Nmm]	
f _{head,k} [N/mm²]	f _{ax,k} [N/mm²]		
13.19	6.66	2 840	
		45° max.	

- Values are based on a mean characteristic wood density of 350 kg/m³.
- Characteristic parameters must always be reduced to design values by using partial factors.

- $^{\rm 1}$ Tolerance according to EN10218-2 for wire diameter and according to EN14592 for the nail length.
- 2 Tolerance \pm 0.3 mm.
- ³ Please check availability of the reference in the Product Catalogue.