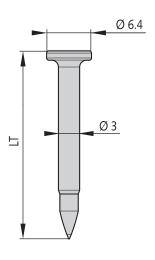
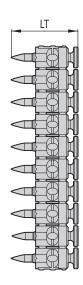
# **SPIT HC6-15**







## **DESCRIPTION**

¬ Temporary fastening of steel sheets for steel decking

## **PROPERTIES MATERIAL**

- ¬ Shank in carbon steel
- Electrogalvanised, min zinc coating 5 μm
- ¬ Hardness: 53 to 56 HRc

#### **TOOL**

P800P / P800P+

## **APPLICATION LIMIT**



Steel

Thickness of base material (mm)



- (1) French designation (2) German designation
- (3) Designation according to European standard NF EN 10027-1

Ultimate tensile strength of base material (N/mm²)

## **DESIGN & RECOMMENDED LOADS**

The performances given below, are suitable for a resistance of base material lower than 550 N/mm<sup>2</sup> and with a minimum thickness of 5 mm.

Sheet thickness (1) f <sub>uk</sub> > 390 N/mm <sup>2</sup> (5320GD)	Hnom min (mm)	Design resistance [kN]		Recommended load [kN]	
		Tensile	Shear	Tensile	Shear
(332000)		N <sub>Rd</sub>	$V_{Rd}$	N <sub>Rec</sub>	$V_{Rec}$
0,75 mm	6.5	2.25	1.80	1.5	1.2
1,00 mm					
1,25 mm					

 $F_{rec} = F_{Rk} / 2.5$ : the recommended load is caculated from the characteristic load and a global safety factor equal to 2.5.

Design load is calculated with a safety factor  $\gamma_F = 1.5$ .

