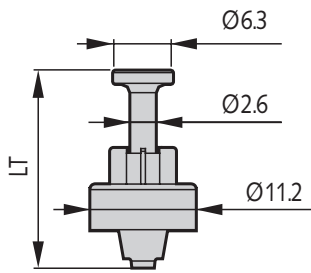


# SPIT CG6 - HCG6



## DESCRIPTION

- Using for PVC-U trunking
- The patented energy absorber design eliminated damage to the trunking and prevents deformation.
- The head of the pin is designed to countersink into the washer stopping contact between the metal pin head and cabling.

## PROPERTIES MATERIAL

### Shank in carbon steel

- Total length Lt: 15, 20, 25, 30, 35 mm
- Electrogalvanised, min zinc coating 5 µm
- Hardness (HCG6-15/CG6-22): 53 to 56 HRc
- Hardness (CG6-20/25/30): 50 to 55 HRc

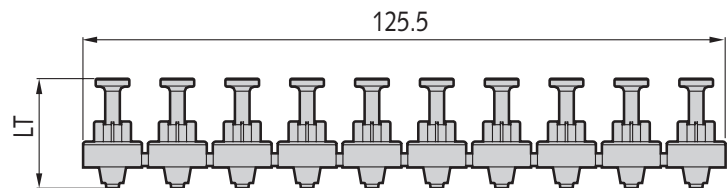
## TOOL

P800E

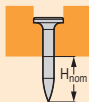

## PIN LENGTH SELECTION

CG6/HCG6 range	Length (LT)	White strip 500 pcs/box*
CG6-20	20	057563
CG6-25	25	057564
CG6-30	30	057565
HCG6-15	15	057567
HCG6-22	22	057568

\*: leaves no plastic residue after fixing



## RECOMMENDED LOAD

CG6 range		Characteristic resistance		Recommended load	
		<b>N<sub>Rk</sub></b> (kN)	<b>V<sub>Rk</sub></b> (kN)	<b>N<sub>Rec</sub></b> (kN)	<b>V<sub>Rec</sub></b> (kN)
 C20/25 to C30/37	$H_{nom}^{(1)} = 15 \text{ mm}$	0.87	0.75	0.30	0.25
	$H_{nom}^{(1)} = 18 \text{ mm}$	1.19		0.40	
	$H_{nom}^{(1)} = 20 \text{ mm}$	1.41		0.47	

(1) Embedment depth  
 $H_{nom} = 15\text{-}20 \text{ mm}$  is recommended

$L = H_{nom} + t_{fix}$  (see p. 13)