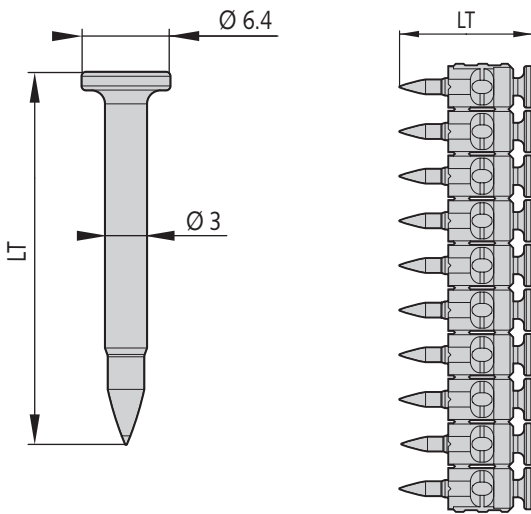


SPIT HC6



DESCRIPTION

- Using with wiring accessories, to fix drywall track.
- Using in hard material, to improve the success rate.

PROPERTIES MATERIAL

Shank in carbon steel

- Total length Lt: 15, 17, 22, 27, or 32 mm
- Orange collated strip
- HC6 - 17, 22, 27, 32
- Mechanical zinc plating, min zinc coating 10 µm
- Hardness ≥ 56 HRc
- HC6 - 15
- Electrogalvanised, min zinc coating 5 µm
- Hardness: 53 to 56 HRc

TOOLS

P800E - P800P / P800P+




AGREEMENT

CSTB Technical approval 3/06 - 460




PIN LENGTH SELECTION

| HC6 range | Length shank | Orange strip 500 pcs/box |
|-----------|--------------|-----------------------------|
| HC6-15 | 15 | 057550 |
| HC6-17 | 17 | 057551 |
| HC6-22 | 22 | 057552 |
| HC6-27 | 27 | 057553 |
| HC6-32 | 32 | 057554 |

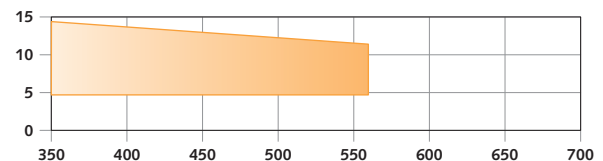
RECOMMENDED LOAD

| HC6 range |  | Characteristic resistance | | Recommended load | |
|--|---|---------------------------|-------------------------|--------------------------|--------------------------|
| | | N _{Rk} (kN) | V _{Rk} (kN) | N _{Rec} (kN) | V _{Rec} (kN) |
|  C20/25 to C60/70 | H _{nom} = 15 mm | 0.87 | 0.75 | 0.30 | 0.25 |
| | H _{nom} = 18 mm | 1.19 | | 0.40 | |
| | H _{nom} = 20 mm | 1.41 | | 0.47 | |
|  f _{uk} = 410 - 450 N/mm ² | H _{nom} = 6.5 mm | 2.58 | 3.6 | 1.03 | 1.2 |
| | H _{nom} = 7.5 mm | 2.91 | | 1.16 | |
| | H _{nom} = 8.5 mm | 3.24 | | 1.30 | |
| | H _{nom} = 9.5 mm | 3.57 | | 1.43 | |
| | H _{nom} = 10 mm | 3.74 | | 1.49 | |

APPLICATION LIMIT

-  Concrete: C50/60
-  Prestressed - Prefabricated concrete C60/70
-  Steel

Thickness of base material (mm)



| | | | |
|----------|------|------|------|
| (1) E24 | E28 | E36 | A60 |
| (2) ST37 | ST44 | ST52 | ST60 |
| (3) S235 | S275 | S355 | E335 |

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

Ultimate tensile strength of base material (N/mm²)