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Domicilio fiscal

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CALIDAD



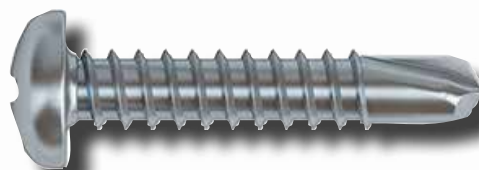
**Fesit**®  
FIJACIONES ESPECIALES

INVESTIGACIÓN  
DESARROLLO  
INNOVACIÓN



FESIT

2017



**Soluciones  
en  
ensamblaje**



## DIN 7504 N



El tornillo autotaladrante DIN 7504 N, taladra rosca y fija en una sola operación, acorte el tiempo de montaje y reduce el número de herramientas a utilizar.

Puede ser suministrado lacado cualquier color de la carta RAL.

### HEAD



### KOLOR

Self drilling screws Pan Head DIN7504N, Zinc plated.

Under order painted head.

Used on sheet plating and metallic parts.

## Tornillo autotaladrante cabeza alomada DIN 7504 N. Capacidad de taladro hasta 3,00 mm.



| Código<br>Item | Medida<br>Size<br>D x L (mm) | Punta de<br>Atornillado<br>Drill bit | unds caja<br>Qty. box | unds cartón<br>Qty. Carton |
|----------------|------------------------------|--------------------------------------|-----------------------|----------------------------|
| 0103595        | 3,5x 9,5                     | PH-2                                 | 1.000                 | 30.000                     |
| 0103513        | 3,5x 13                      | PH-2                                 | 1.000                 | 24.000                     |
| 0103516        | 3,5x 16                      | PH-2                                 | 1.000                 | 24.000                     |
| 0103519        | 3,5x 19                      | PH-2                                 | 1.000                 | 24.000                     |
| 0103522        | 3,5x 22                      | PH-2                                 | 1.000                 | 16.000                     |
| 0103525        | 3,5x 25                      | PH-2                                 | 1.000                 | 16.000                     |
| 0103532        | 3,5x 32                      | PH-2                                 | 1.000                 | 12.000                     |
| 0103913        | 3,9x 13                      | PH-2                                 | 1.000                 | 21.000                     |
| 0103916        | 3,9x 16                      | PH-2                                 | 1.000                 | 24.000                     |
| 0103919        | 3,9x 19                      | PH-2                                 | 1.000                 | 24.000                     |
| 0103922        | 3,9x 22                      | PH-2                                 | 1.000                 | 16.000                     |
| 0103925        | 3,9x 25                      | PH-2                                 | 1.000                 | 12.000                     |
| 0103932        | 3,9x 32                      | PH-2                                 | 1.000                 | 7.000                      |
| 0103938        | 3,9x 38                      | PH-2                                 | 1.000                 | 6.000                      |
| 0104213        | 4,2x 13                      | PH-2                                 | 1.000                 | 24.000                     |
| 0104216        | 4,2x 16                      | PH-2                                 | 1.000                 | 24.000                     |
| 0104219        | 4,2x 19                      | PH-2                                 | 1.000                 | 19.000                     |
| 0104222        | 4,2x 22                      | PH-2                                 | 1.000                 | 6.000                      |
| 0104225        | 4,2x 25                      | PH-2                                 | 1.000                 | 6.000                      |
| 0104232        | 4,2x 32                      | PH-2                                 | 1.000                 | 6.000                      |
| 0104238        | 4,2x 38                      | PH-2                                 | 1.000                 | 6.000                      |
| 0104250        | 4,2x 50                      | PH-2                                 | 1.000                 | 6.000                      |

### GARANTÍA FESIT



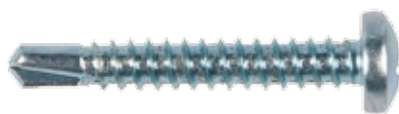
No necesita taladro previo

Not need drill



Velocidad de perforación:  
2.000 rpm  
Recommend  
Speed 2.000 rpm





**Tornillo autotaladrante cabeza alomada DIN 7504 N.**  
**Capacidad de taladro hasta 5,25 mm.**

| Código  | Medida            | Punta de                 | unds caja | unds cartón |
|---------|-------------------|--------------------------|-----------|-------------|
| Item    | Size<br>D x L(mm) | Atornillado<br>Drill bit | Qty. box  | Qty. carton |
| 0104813 | 4,8x 13           | PH-2                     | 1.000     | 16.000      |
| 0104816 | 4,8x 16           | PH-2                     | 1.000     | 16.000      |
| 0104819 | 4,8x 19           | PH-2                     | 1.000     | 16.000      |
| 0104822 | 4,8x 22           | PH-2                     | 1.000     | 5.000       |
| 0104825 | 4,8x 25           | PH-2                     | 1.000     | 6.000       |
| 0104832 | 4,8x 32           | PH-2                     | 1.000     | 5.000       |
| 0104838 | 4,8x 38           | PH-2                     | 1.000     | 6.000       |
| 0104845 | 4,8x 45           | PH-2                     | 1.000     | 4.000       |
| 0104850 | 4,8x 50           | PH-2                     | 1.000     | 4.000       |
| 0104860 | 4,8x 60           | PH-2                     | 1.000     | 2.000       |
| 0104873 | 4,8x 73           | PH-2                     | 1.000     | 2.000       |
| 0105519 | 5,5x 19           | PH-3                     | 1.000     | 8.000       |
| 0105522 | 5,5x 22           | PH-3                     | 1.000     | 8.000       |
| 0105525 | 5,5x 25           | PH-3                     | 1.000     | 6.000       |
| 0105532 | 5,5x 32           | PH-3                     | 1.000     | 6.000       |
| 0105538 | 5,5x 38           | PH-3                     | 1.000     | 6.000       |
| 0105545 | 5,5x 45           | PH-3                     | 1.000     | 6.000       |
| 0105550 | 5,5x 50           | PH-3                     | 1.000     | 6.000       |
| 0105560 | 5,5x 60           | PH-3                     | 1.000     | 3.000       |
| 0105573 | 5,5x 73           | PH-3                     | 500       | 2.000       |
| 0105582 | 5,5x 82           | PH-3                     | 500       | 1.500       |
| 0105590 | 5,5x 90           | PH-3                     | 500       | 1.500       |



## DIN 7504 N



El tornillo autotaladrante DIN 7504 N, taladra rosca y fija en una sola operación, acorte el tiempo de montaje y reduce el número de herramientas a utilizar.

Puede ser suministrado lacado cualquier color de la carta RAL.

## HEAD



## KOLOR

Self drilling screws Pan Head  
DIN7504N, Zinc plated.

Under order painted head.

Used on sheet plating and  
metallic parts.

## GARANTÍA FESIT



No necesita  
taladro previo  
Not need drill



Velocidad de  
perforación:  
1.500 rpm  
Recommend  
Speed 1.500 rpm



## DIN 7504N INOXA2



El tornillo autotaladrante DIN 7504N Inoxidable, taladra rosca y fija en una sola operación, acorta el tiempo de montaje y reduce el número de herramientas a utilizar.

Cabeza alomada con impronta Phillips.

Solamente válido para utilizar sobre aluminio.

Puede ser suministrado lacado en cualquier color de la carta RAL.



Self drilling screws Pan head Head , Stainless steel.

Under order painted head.

Used only on aluminium sheet.

### GARANTÍA FESIT



No necesita taladro previo

Not need drill



Velocidad de perforación:  
2.000 rpm  
Recommend  
Speed 2.000 rpm



## Tornillo DIN 7504N Inox A-2.



| Código<br>Item | Medida<br>Size<br>D x L (mm) | Punta de<br>Atornillado<br>Drill bit | unds caja<br>Qty. box | unds cartón<br>Qty. Carton |
|----------------|------------------------------|--------------------------------------|-----------------------|----------------------------|
| 0103595I       | 3,5x 9,5                     | PH-2                                 | 1.000                 | 30.000                     |
| 0103513I       | 3,5x 13                      | PH-2                                 | 1.000                 | 24.000                     |
| 0103516I       | 3,5x 16                      | PH-2                                 | 1.000                 | 24.000                     |
| 0103519I       | 3,5x 19                      | PH-2                                 | 1.000                 | 24.000                     |
| 0103522I       | 3,5x 22                      | PH-2                                 | 1.000                 | 16.000                     |
| 0103525I       | 3,5x 25                      | PH-2                                 | 1.000                 | 16.000                     |
| 0103913I       | 3,9x 13                      | PH-2                                 | 1.000                 | 21.000                     |
| 0103916I       | 3,9x 16                      | PH-2                                 | 1.000                 | 24.000                     |
| 0103919I       | 3,9x 19                      | PH-2                                 | 1.000                 | 24.000                     |
| 0103922I       | 3,9x 22                      | PH-2                                 | 1.000                 | 16.000                     |
| 0103925I       | 3,9x 25                      | PH-2                                 | 1.000                 | 12.000                     |
| 0103932I       | 3,9x 32                      | PH-2                                 | 1.000                 | 7.000                      |
| 0103938I       | 3,9x 38                      | PH-2                                 | 1.000                 | 6.000                      |
| 0104213I       | 4,2x 13                      | PH-2                                 | 1.000                 | 24.000                     |
| 0104216I       | 4,2x 16                      | PH-2                                 | 1.000                 | 24.000                     |
| 0104219I       | 4,2x 19                      | PH-2                                 | 1.000                 | 19.000                     |
| 0104222I       | 4,2x 22                      | PH-2                                 | 1.000                 | 6.000                      |
| 0104225I       | 4,2x 25                      | PH-2                                 | 1.000                 | 6.000                      |
| 0104232I       | 4,2x 32                      | PH-2                                 | 1.000                 | 6.000                      |
| 0104238I       | 4,2x 38                      | PH-2                                 | 1.000                 | 6.000                      |
| 0104250I       | 4,2x 50                      | PH-2                                 | 1.000                 | 6.000                      |
| 0104813I       | 4,8x 13                      | PH-2                                 | 1.000                 | 30.000                     |
| 0104816I       | 4,8x 16                      | PH-2                                 | 1.000                 | 24.000                     |
| 0104819I       | 4,8x 19                      | PH-2                                 | 1.000                 | 24.000                     |
| 0104822I       | 4,8x 22                      | PH-2                                 | 1.000                 | 24.000                     |
| 0104825I       | 4,8x 25                      | PH-2                                 | 1.000                 | 16.000                     |
| 0104832I       | 4,8x 32                      | PH-2                                 | 1.000                 | 16.000                     |
| 0104838I       | 4,8x 38                      | PH-2                                 | 1.000                 | 21.000                     |
| 0104845I       | 4,8x 45                      | PH-2                                 | 1.000                 | 24.000                     |
| 0104850I       | 4,8x 50                      | PH-2                                 | 1.000                 | 24.000                     |
| 0104860I       | 4,8x 63                      | PH-2                                 | 1.000                 | 24.000                     |
| 0105560I       | 5,5x 16                      | PH-2                                 | 1.000                 | 24.000                     |
| 0105519I       | 5,5x 19                      | PH-2                                 | 1.000                 | 24.000                     |
| 0105522I       | 5,5x 22                      | PH-2                                 | 1.000                 | 24.000                     |
| 0105525I       | 5,5x 25                      | PH-2                                 | 1.000                 | 24.000                     |
| 0105532I       | 5,5x 32                      | PH-2                                 | 1.000                 | 24.000                     |
| 0105538I       | 5,5x 38                      | PH-2                                 | 1.000                 | 19.000                     |
| 0105545I       | 5,5x 45                      | PH-2                                 | 1.000                 | 6.000                      |
| 0105550I       | 5,5x 50                      | PH-2                                 | 1.000                 | 6.000                      |
| 0105563I       | 5,5x 63                      | PH-2                                 | 1.000                 | 6.000                      |





## Tornillo DIN 7504P Inox A-2.

| Código<br>Item | Medida<br>Size<br>D x L(mm) | Punta de<br>Atornillado<br>Drill bit | unds caja<br>Qty. box | unds cartón<br>Qty. Carton |
|----------------|-----------------------------|--------------------------------------|-----------------------|----------------------------|
| 0113595I       | 3,5x 9,5                    | PH-2                                 | 1.000                 | 30.000                     |
| 0113513I       | 3,5x 13                     | PH-2                                 | 1.000                 | 24.000                     |
| 0113516I       | 3,5x 16                     | PH-2                                 | 1.000                 | 24.000                     |
| 0113519I       | 3,5x 19                     | PH-2                                 | 1.000                 | 24.000                     |
| 0113522I       | 3,5x 22                     | PH-2                                 | 1.000                 | 16.000                     |
| 0113525I       | 3,5x 25                     | PH-2                                 | 1.000                 | 16.000                     |
| 0113913I       | 3,9x 13                     | PH-2                                 | 1.000                 | 21.000                     |
| 0113916I       | 3,9x 16                     | PH-2                                 | 1.000                 | 24.000                     |
| 0113919I       | 3,9x 19                     | PH-2                                 | 1.000                 | 24.000                     |
| 0113922I       | 3,9x 22                     | PH-2                                 | 1.000                 | 16.000                     |
| 0113925I       | 3,9x 25                     | PH-2                                 | 1.000                 | 12.000                     |
| 0113932I       | 3,9x 32                     | PH-2                                 | 1.000                 | 7.000                      |
| 0113938I       | 3,9x 38                     | PH-2                                 | 1.000                 | 6.000                      |
| 0114213I       | 4,2x 13                     | PH-2                                 | 1.000                 | 24.000                     |
| 0114216I       | 4,2x 16                     | PH-2                                 | 1.000                 | 24.000                     |
| 0114219I       | 4,2x 19                     | PH-2                                 | 1.000                 | 19.000                     |
| 0114222I       | 4,2x 22                     | PH-2                                 | 1.000                 | 6.000                      |
| 0114225I       | 4,2x 25                     | PH-2                                 | 1.000                 | 6.000                      |
| 0114232I       | 4,2x 32                     | PH-2                                 | 1.000                 | 6.000                      |
| 0114238I       | 4,2x 38                     | PH-2                                 | 1.000                 | 6.000                      |
| 0114250I       | 4,2x 50                     | PH-2                                 | 1.000                 | 6.000                      |
| 0114813I       | 4,8x 13                     | PH-2                                 | 1.000                 | 30.000                     |
| 0114816I       | 4,8x 16                     | PH-2                                 | 1.000                 | 24.000                     |
| 0114819I       | 4,8x 19                     | PH-2                                 | 1.000                 | 24.000                     |
| 0114822I       | 4,8x 22                     | PH-2                                 | 1.000                 | 24.000                     |
| 0114825I       | 4,8x 25                     | PH-2                                 | 1.000                 | 16.000                     |
| 0114832I       | 4,8x 32                     | PH-2                                 | 1.000                 | 16.000                     |
| 0114838I       | 4,8x 38                     | PH-2                                 | 1.000                 | 16.000                     |
| 0114845I       | 4,8x 45                     | PH-2                                 | 1.000                 | 21.000                     |
| 0114850I       | 4,8x 50                     | PH-2                                 | 1.000                 | 24.000                     |
| 0114860I       | 4,8x 63                     | PH-2                                 | 1.000                 | 24.000                     |
| 0115560I       | 5,5x 16                     | PH-2                                 | 1.000                 | 24.000                     |
| 0115519I       | 5,5x 19                     | PH-2                                 | 1.000                 | 24.000                     |
| 0115522I       | 5,5x 22                     | PH-2                                 | 1.000                 | 24.000                     |
| 0115525I       | 5,5x 25                     | PH-2                                 | 1.000                 | 24.000                     |
| 0115532I       | 5,5x 32                     | PH-2                                 | 1.000                 | 24.000                     |
| 0115538I       | 5,5x 38                     | PH-2                                 | 1.000                 | 24.000                     |
| 0115545I       | 5,5x 45                     | PH-2                                 | 1.000                 | 19.000                     |
| 0115550I       | 5,5x 50                     | PH-2                                 | 1.000                 | 6.000                      |
| 0115563I       | 5,5x 63                     | PH-2                                 | 1.000                 | 6.000                      |

## DIN 7504P INOXA2



El tornillo autotaladrante DIN 7504P Inoxidable, taladra rosca y fija en una sola operación.

Solamente valido para utilizar sobre aluminio.

Puede ser suministrado lacado en cualquier color de la carta RAL.



Self drilling screws Pan head Head , Stainless steel.

Under order painted head.

Used only on aluminium sheet.

## GARANTÍA FESIT



No necesita taladro previo

Not need drill



Velocidad de perforación:  
2.000 rpm  
Recommend  
Speed 2.000 rpm

## DIN 7504 P



El tornillo autotaladrante DIN 7504 P, taladra rosca y fija en una sola operación, acorte el tiempo de montaje y reduce el número de herramientas a utilizar.

Puede ser suministrado lacado en cualquier color de la carta RAL.

### HEAD



### KOLOR

Self drilling screws Pan Head DIN7504N, Zinc plated.

Under order painted head.

Used on sheet plating and metallic parts.



## Tornillo autotaladrante cabeza plana DIN 7504 P. Capacidad de taladro hasta 3,00 mm.



| Código  | Medida<br>D x L<br>(mm) | Punta de<br>Atornillado | unds caja | unds cartón |
|---------|-------------------------|-------------------------|-----------|-------------|
| 0113595 | 3,5x 9,5                | PH-2                    | 1.000     | 30.000      |
| 0113513 | 3,5x 13                 | PH-2                    | 1.000     | 24.000      |
| 0113516 | 3,5x 16                 | PH-2                    | 1.000     | 24.000      |
| 0113519 | 3,5x 19                 | PH-2                    | 1.000     | 24.000      |
| 0113522 | 3,5x 22                 | PH-2                    | 1.000     | 16.000      |
| 0113525 | 3,5x 25                 | PH-2                    | 1.000     | 16.000      |
| 0113913 | 3,9x 13                 | PH-2                    | 1.000     | 21.000      |
| 0113916 | 3,9x 16                 | PH-2                    | 1.000     | 24.000      |
| 0113919 | 3,9x 19                 | PH-2                    | 1.000     | 24.000      |
| 0113922 | 3,9x 22                 | PH-2                    | 1.000     | 16.000      |
| 0113925 | 3,9x 25                 | PH-2                    | 1.000     | 12.000      |
| 0113932 | 3,9x 32                 | PH-2                    | 1.000     | 7.000       |
| 0113938 | 3,9x 38                 | PH-2                    | 1.000     | 6.000       |
| 0114213 | 4,2x 13                 | PH-2                    | 1.000     | 24.000      |
| 0114216 | 4,2x 16                 | PH-2                    | 1.000     | 24.000      |
| 0114219 | 4,2x 19                 | PH-2                    | 1.000     | 19.000      |
| 0114222 | 4,2x 22                 | PH-2                    | 1.000     | 6.000       |
| 0114225 | 4,2x 25                 | PH-2                    | 1.000     | 6.000       |
| 0114232 | 4,2x 32                 | PH-2                    | 1.000     | 6.000       |
| 0114238 | 4,2x 38                 | PH-2                    | 1.000     | 6.000       |

### GARANTÍA FESIT

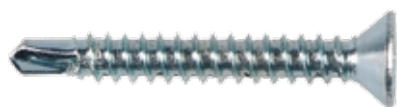


No necesita  
taladro previo  
Not need drill



Velocidad de  
perforación:  
2.000 rpm  
Recommend  
Speed 2.000 rpm





## Tornillo autotaladrante cabeza plana DIN 7504 P. Capacidad de taladro hasta 5,25 mm.

| Código  | Medida<br>D x L<br>(mm) | Punta de<br>Atornillado | unds caja | unds cartón |
|---------|-------------------------|-------------------------|-----------|-------------|
| 0114813 | 4,8x 13                 | PH-2                    | 1.000     | 16.000      |
| 0114816 | 4,8x 16                 | PH-2                    | 1.000     | 16.000      |
| 0114819 | 4,8x 19                 | PH-2                    | 1.000     | 16.000      |
| 0114822 | 4,8x 22                 | PH-2                    | 1.000     | 5.000       |
| 0114825 | 4,8x 25                 | PH-2                    | 1.000     | 6.000       |
| 0114832 | 4,8x 32                 | PH-2                    | 1.000     | 5.000       |
| 0114838 | 4,8x 38                 | PH-2                    | 1.000     | 6.000       |
| 0114845 | 4,8x 45                 | PH-2                    | 1.000     | 4.000       |
| 0114850 | 4,8x 50                 | PH-2                    | 1.000     | 4.000       |
| 0114860 | 4,8x 60                 | PH-2                    | 1.000     | 4.000       |
| 0114873 | 4,8x 70                 | PH-2                    | 1.000     | 2.000       |
| 0114890 | 4,8x 90                 | PH-2                    | 1.000     | 2.000       |
| 0114810 | 4,8x 100                | PH-2                    | 1.000     | 8.000       |
| 0115519 | 5,5x 19                 | PH-3                    | 1.000     | 8.000       |
| 0115525 | 5,5x 25                 | PH-3                    | 1.000     | 6.000       |
| 0115532 | 5,5x 32                 | PH-3                    | 1.000     | 6.000       |
| 0115538 | 5,5x 38                 | PH-3                    | 1.000     | 6.000       |
| 0115545 | 5,5x 45                 | PH-3                    | 1.000     | 6.000       |
| 0115550 | 5,5x 50                 | PH-3                    | 1.000     | 6.000       |
| 0115560 | 5,5x 60                 | PH-3                    | 1.000     | 1.000       |
| 0116325 | 6,3x 25                 | PH-3                    | 1.000     | 3.000       |
| 0116332 | 6,3x 32                 | PH-3                    | 800       | 3.200       |
| 0116338 | 6,3x 38                 | PH-3                    | 800       | 3.200       |
| 0116345 | 6,3x 45                 | PH-3                    | 400       | 3.200       |
| 0116350 | 6,3x 50                 | PH-3                    | 400       | 3.200       |
| 0116360 | 6,3x 60                 | PH-3                    | 400       | 3.200       |



## DIN 7504 P



El tornillo autotaladrante DIN 7504 P, taladra rosca y fija en una sola operación, acorte el tiempo de montaje y reduce el número de herramientas a utilizar.

Puede ser suministrado lacado en cualquier color de la carta RAL.

## HEAD



## KOLOR

Self drilling screws Pan Head DIN7504N, Zinc plated.

Under order painted head.

Used on sheet plating and metallic parts.

## GARANTÍA FESIT



No necesita taladro previo  
Not need drill



Velocidad de perforación:  
2.000 rpm  
Recommend  
Speed 2.000 rpm



## FESIT VK



El tornillo autotaladrante DIN 7504 P, taladra rosca y fija en una sola operación, acorte el tiempo de montaje y reduce el número de herramientas a utilizar.

Puede ser suministrado lacado en cualquier color de la carta RAL.

### HEAD

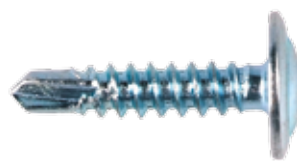


### KOLOR

Self drilling screws Pan Head DIN7504N, Zinc plated.

Under order painted head.

Used on sheet plating and metallic parts.



## Tornillo autotaladrante cabeza ancha VK. Capacidad de taladro hasta 4,00 mm.



| Código   | Medida<br>D x L<br>(mm) | Punta de<br>Atornillado | unds caja | unds cartón |
|----------|-------------------------|-------------------------|-----------|-------------|
| 11404213 | 4,2x 13                 | PH-2                    | 1.000     | 12.000      |
| 11404216 | 4,2x 16                 | PH-2                    | 1.000     | 9.000       |
| 11404219 | 4,2x 19                 | PH-2                    | 1.000     | 9.000       |
| 11404225 | 4,2x 25                 | PH-2                    | 1.000     | 6.000       |
| 11404232 | 4,2x 32                 | PH-2                    | 1.000     | 6.000       |
| 11404242 | 4,2x 42                 | PH-2                    | 1.000     | 4.000       |
| 11404252 | 4,2x 52                 | PH-2                    | 1.000     | 4.000       |
| 11404813 | 4,8x 13                 | PH-2                    | 1.000     | 4.000       |
| 11404816 | 4,8x 16                 | PH-2                    | 1.000     | 4.000       |
| 11404819 | 4,8x 19                 | PH-2                    | 1.000     | 4.000       |
| 11404822 | 4,8x 22                 | PH-2                    | 1.000     | 4.000       |
| 11404825 | 4,8x 25                 | PH-2                    | 1.000     | 4.000       |
| 11404832 | 4,8x 32                 | PH-2                    | 1.000     | 4.000       |
| 11404835 | 4,8x 35                 | PH-2                    | 1.000     | 4.000       |
| 11404838 | 4,8x 38                 | PH-2                    | 1.000     | 4.000       |
| 11404840 | 4,8x 40                 | PH-2                    | 1.000     | 4.000       |
| 11404845 | 4,8x 45                 | PH-2                    | 1.000     | 4.000       |
| 11404850 | 4,8x 50                 | PH-2                    | 1.000     | 4.000       |
| 11404860 | 4,8x 60                 | PH-2                    | 1.000     | 4.000       |

### GARANTÍA FESIT



No necesita  
taladro previo  
Not need drill



Velocidad de  
perforación:  
2.000 rpm  
Recommend  
Speed 2.000 rpm



Arandela estampada en la cabeza

Truss washer head





## Tornillo autotaladrante cabeza extraplana VZ. Capacidad de taladro hasta 3,00 mm.



Punta de  
Atornillado  
Drill bit



| Código      | Medida                   | Punta de         | Recubrimiento  | unds caja      | unds cartón       |
|-------------|--------------------------|------------------|----------------|----------------|-------------------|
| <i>Item</i> | <i>Size</i><br>D x L(mm) | <i>Drill bit</i> | <i>Coating</i> | <i>Qty box</i> | <i>Qty carton</i> |
| 114214      | 4,2x 14                  | PH-2             | Zincado        | 1.000          | 12.000            |
| 114223      | 4,2x 23                  | PH-2             | Zincado        | 1.000          | 9.000             |
| 114214Z     | 4,2x 14                  | PH-2             | Zincado Negro  | 1.000          | 12.000            |
| 114223Z     | 4,2x 23                  | PH-2             | Zincado Negro  | 1.000          | 9.000             |
| 114214B     | 4,2x 14                  | PH-2             | Lacado Blanco  | 1.000          | 12.000            |
| 114223B     | 4,2x 23                  | PH-2             | Lacado Blanco  | 1.000          | 9.000             |

## FESIT VZ



El tornillo autotaladrante VZ, taladra rosca y fija en una sola operación, acorta el tiempo de montaje y reduce el número de herramientas a utilizar. Cabeza extraplana con poca altura, idónea para cierres y herrajes de carpintería.

Puede ser suministrado lacado en cualquier color de la carta RAL.

## HEAD



## KOLOR

Self drilling screws extra low Head , Zinc plated.

Under order painted head.

Used on sheet plating and metallic parts.

www.fesit.es

## GARANTÍA FESIT



No necesita  
taladro previo  
Not need drill



Velocidad de  
perforación:  
2.000 rpm  
Recommend  
Speed 2.000 rpm



## TWINFAST

Dentro de sus múltiples aplicaciones también se encuentra el de la instalación de herrajes sobre carpintería de PVC.

Puede ser suministrado lacado en cualquier color de la carta RAL.

Con ángulo de la punta especial de 30 °: el centrado óptimo.

Acabado: Zincado, Bicromatado o lacado.

*Self tapping framing screws, Zinc plated.*

*Under order painted head.*

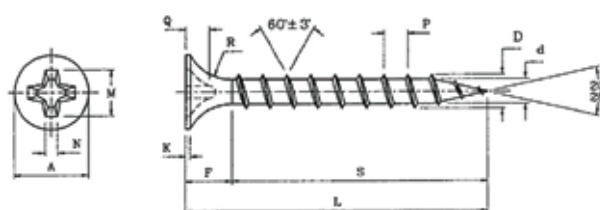
*Used for PVC windows*



### Tornillo ventana de PVC con cabeza avellanada, rosca ancha.



| Código<br><i>Item</i> | Medida<br>Size<br>D x L (mm) | Punta de<br>Atornillado<br>Drill bit | Recubrimiento<br>Coating | unds caja<br>Qty box | unds cartón<br>Qty carton |
|-----------------------|------------------------------|--------------------------------------|--------------------------|----------------------|---------------------------|
| 133925Z               | 3.9x 25                      | PH-2                                 | Zincado                  | 1.000                | 12.000                    |
| 133935Z               | 3.9x 35                      | PH-2                                 | Zincado                  | 1.000                | 12.000                    |
| 133945Z               | 3.9x 45                      | PH-2                                 | Zincado                  | 1.000                | 12.000                    |
| 134835Z               | 4.8x 35                      | PH-2                                 | Zincado                  | 1.000                | 12.000                    |
| 134845Z               | 4.8x 45                      | PH-2                                 | Zincado                  | 1.000                | 12.000                    |
| 133925B               | 3.9x 25                      | PH-2                                 | Bicromatado              | 1.000                | 12.000                    |
| 133935B               | 3.9x 35                      | PH-2                                 | Bicromatado              | 1.000                | 12.000                    |
| 133945B               | 3.9x 45                      | PH-2                                 | Bicromatado              | 1.000                | 12.000                    |
| 134835B               | 4.8x 35                      | PH-2                                 | Bicromatado              | 1.000                | 12.000                    |
| 134845B               | 4.8x 45                      | PH-2                                 | Bicromatado              | 1.000                | 12.000                    |
| 133925B               | 3.9x 25                      | PH-2                                 | Lacado                   | 1.000                | 12.000                    |
| 133935B               | 3.9x 35                      | PH-2                                 | Lacado                   | 1.000                | 12.000                    |
| 133945B               | 3.9x 45                      | PH-2                                 | Lacado                   | 1.000                | 12.000                    |
| 134835B               | 4.8x 35                      | PH-2                                 | Lacado                   | 1.000                | 12.000                    |
| 134845B               | 4.8x 45                      | PH-2                                 | Lacado                   | 1.000                | 12.000                    |



A: Diámetro Cabeza.  
M: Ancho impronta  
Q: Profundidad impronta  
F: Altura de cabeza  
P: Paso de rosca  
D: Diámetro rosca  
d: Diámetro cuerpo  
S: Rosca útil  
L: Longitud

#### DATOS TÉCNICOS

| Medida<br>Dx L (mm) | A (mm)    | Q (mm)    | M (mm)    | F (mm)    | P (mm)    | D (mm)    | d (mm)    | L (mm) |
|---------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|--------|
| 3,9x L              | 7,90-8,60 | 2,35-2,93 | 4,50-5,10 | 4,50-7,00 | 2,70-2,80 | 3,80-4,20 | 2,20-3,50 | 25-45  |
| 4,8x L              | 8,80-9,40 | 2,50-3,18 | 4,50-5,10 | 4,50-7,00 | 3,10-3,20 | 4,90-5,35 | 3,05-3,35 | 35-45  |

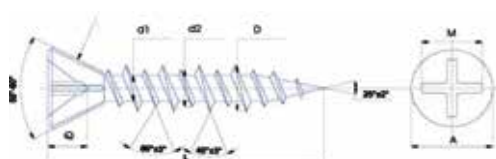
#### GARANTÍA FESIT





## Tornillo ventana de PVC con cabeza avellanadora, doble rosca .

| Código<br>Item | Medida<br>Size<br>D x L (mm) | Punta de<br>Atornillado<br>Drill bit | Recubrimiento<br>Coating | unds caja<br>Qty box | unds cartón<br>Qty carton |
|----------------|------------------------------|--------------------------------------|--------------------------|----------------------|---------------------------|
| 113919Z        | 3.9x 19                      | PH-2                                 | Zincado                  | 1.000                | 12.000                    |
| 113925Z        | 3.9x 25                      | PH-2                                 | Zincado                  | 1.000                | 12.000                    |
| 113935Z        | 3.9x 35                      | PH-2                                 | Zincado                  | 1.000                | 12.000                    |
| 113945Z        | 3.9x 45                      | PH-2                                 | Zincado                  | 1.000                | 12.000                    |
| 113955Z        | 3.9x 55                      | PH-2                                 | Zincado                  | 1.000                | 12.000                    |
| 113919B        | 3.9x 19                      | PH-2                                 | Bicromatado              | 1.000                | 12.000                    |
| 113925B        | 3.9x 25                      | PH-2                                 | Bicromatado              | 1.000                | 12.000                    |
| 113935B        | 3.9x 35                      | PH-2                                 | Bicromatado              | 1.000                | 12.000                    |
| 113945B        | 3.9x 45                      | PH-2                                 | Bicromatado              | 1.000                | 12.000                    |
| 113955B        | 3.9x 55                      | PH-2                                 | Bicromatado              | 1.000                | 12.000                    |
| 113919B        | 3.9x 19                      | PH-2                                 | Lacado                   | 1.000                | 12.000                    |
| 113925B        | 3.9x 25                      | PH-2                                 | Lacado                   | 1.000                | 12.000                    |
| 113935B        | 3.9x 35                      | PH-2                                 | Lacado                   | 1.000                | 12.000                    |
| 113945B        | 3.9x 45                      | PH-2                                 | Lacado                   | 1.000                | 12.000                    |
| 113955B        | 3.9x 55                      | PH-2                                 | Lacado                   | 1.000                | 12.000                    |



A: Diámetro Cabeza.  
M: Ancho impronta  
Q: Profundidad impronta  
D: Diámetro rosca  
d1: Diámetro cuerpo  
d2: Diámetro rosca  
L: Longitud

### DATOS TÉCNICOS

| Medida Dx L<br>(mm) | A<br>(mm) | Q<br>(mm) | M<br>(mm) | L<br>(mm) | D<br>(mm) | d1<br>(mm) | d2<br>(mm) |
|---------------------|-----------|-----------|-----------|-----------|-----------|------------|------------|
| 3,9x L              | 7,90-8,60 | 2,35-2,93 | 4,50-5,10 | 19-55     | 4,05-4,25 | 2,30-2,50  | 2,90-3,20  |

## RAPIDFAST

Tornillo con rosca Hi-Lo ( High-Low), punta autoperforante, cabeza plana tipo trompeta, estría avellanadora bajo la cabeza, especialmente indicado para la el roscado sobre elementos de PVC.

Impronta Phillips.

Puede ser suministrado lacado en cualquier color de la carta RAL.

Con ángulo de la punta especial de 30 °: el centrado óptimo.

Acabado: Zincado, Bicromatado o lacado.

Self tapping framing screws, Zinc plated.

Under order painted head.

Used for PVC windows

GARANTÍA FESIT



**Fesit**  
HERRAMIENTAS ESPECIALES

## DIN7504-N



Tornillo autotaladrante cabeza lacada, para de aluminio

Impronta Phillips.

El recubrimiento HEAD KOLOR aumenta el poder anticorrosivo a la misma vez que mejora el acabado estético e iguala el color del elemento a fijar.

### HEAD



### KOLOR

Self drilling screws, pan head.

Under order painted head.

Used on gutter aluminium.



## Tornillo Autotaladrante cabeza lacada para Aluminio .



| Código  | Medida            | Recubrimiento                     | unds caja | unds cartón |
|---------|-------------------|-----------------------------------|-----------|-------------|
| Item    | Size<br>D x L(mm) | Coating                           | Qty box   | Qty carton  |
| 0103597 | 3,5x 9,5          | Cobrizado / Copperized            | 1.000     | 30.000      |
| 0103596 | 3,5x 9,5          | Lacado blanco / white painted     | 1.000     | 20.000      |
| 010359* | 3,5x 9,5          | Lacado carta RAL / RAL painted    | 1.000     | 30.000      |
| 0103598 | 3,5x 9,5          | Zincado Negro / Black zinc plated | 1.000     | 30.000      |
| 0103599 | 3,5x 9,5          | Zincado Verde / Green zinc plated | 1.000     | 30.000      |



Negro  
Cod: LN000



Tabaco  
Cod: L2005



Arena  
Cod: L20000



Azul Oscuro  
Cod: L4002



Azul lago  
Cod: L4000



Azul claro  
Cod: L4001



Verde Navarra  
Cod: L3000



Verde Claro  
Cod: L3001



Crema  
Cod: L2002



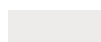
Rojo Baztan  
Cod: L7002



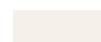
Rojo Teja  
Cod: L7001



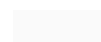
Rojo Coral  
Cod: L7004



Gris Perla  
Cod: L5001



Blanco Ostra  
Cod: L1000



Blanco Pirineo  
Cod: L1006



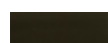
Silver metallic  
Cod: L15VM





## Tornillo cabeza lacada para compactos de persianas QZF

| Código  | Medida            | Recubrimiento | unds caja | unds cartón |
|---------|-------------------|---------------|-----------|-------------|
| Item    | Size<br>D x L(mm) | Coating       | Qty box   | Qty carton  |
| 140430L | 4,0x 30           | Lacado blanco | 1.000     | 8.000       |
| 140435L | 4,0x 35           | Lacado blanco | 1.000     | 8.000       |
| 140440L | 4,0x 40           | Lacado blanco | 1.000     | 8.000       |
| 144530L | 4,5x 30           | Lacado blanco | 1.000     | 8.000       |
| 144535L | 4,5x 35           | Lacado blanco | 1.000     | 8.000       |
| 144540L | 4,5x 40           | Lacado blanco | 1.000     | 8.000       |



Negro  
Cod: LN000



Tabaco  
Cod: L2005



Arena  
Cod: L20000



Azul Oscuro  
Cod: L4002



Azul lago  
Cod: L4000



Azul claro  
Cod: L4001



Verde Navarra  
Cod: L3000



Verde Claro  
Cod: L3001



Crema  
Cod: L2002



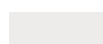
Rojo Baztan  
Cod: L7002



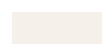
Rojo Teja  
Cod: L7001



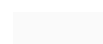
Rojo Coral  
Cod: L7004



Gris Perla  
Cod: L5001



Blanco Ostra  
Cod: L1000



Blanco Pirineo  
Cod: L1006



Silver metallic  
Cod: L1SVM



## QZF HEAD KOLOR



Tornillo autoroscante, cabeza plana.

Usualmente utilizado en la fabricación de compactos de ventana de aluminio o PVC.

Impronta Pozidrive.

El recubrimiento HEAD KOLOR aumenta el poder anticorrosivo a la misma vez que mejora el acabado estético e iguala el color del elemento a fijar.

## HEAD



## KOLOR

Self tapping screws, flat head.

Under order painted head.

Used on compacts aluminium.



## FESIT VM



El tornillo autoroscante VM, esta especialmente indicado para la unión de dos laminas metálicas entre sí, la capacidad de perforación sin taladro es de 0,8+0,8 mm, dentro de sus múltiples aplicaciones también se encuentra el de la instalación de herrajes sobre carpintería de Aluminio o PVC.

Puede ser suministrado lacado en cualquier color de la carta RAL.

### HEAD



### KOLOR

Self tapping framing screws,  
Zinc plated.

Under order painted head.

Used on sheet plating and  
metallic parts

### GARANTÍA FESIT



No necesita  
taladro previo  
Not need drill



Velocidad de  
perforación:  
800 rpm  
Recommend  
Speed 800 rpm



## Tornillo autoroscante para perfil de chapa.



| Código<br>Item | Medida<br>Size<br>D x L (mm) | Punta de<br>Atornillado<br>Drill bit | unds caja<br>Qty box | unds cartón<br>Qty carton |
|----------------|------------------------------|--------------------------------------|----------------------|---------------------------|
| 133912         | 3,9x 12                      | PH-2                                 | 1.000                | 12.000                    |



A: Diámetro de cabeza.  
H: Altura de cabeza  
W: Ancho de impronta  
D1: Diámetro de rosca.  
D2: Diámetro de cuerpo.  
L1: Longitud  
P: Paso de rosca

### DATOS TÉCNICOS

| Dx L<br>(mm) | H<br>(mm) | W<br>(mm) | D1<br>(mm) | D2<br>(mm) | L<br>(mm) | A<br>(mm) |
|--------------|-----------|-----------|------------|------------|-----------|-----------|
| 3,9x L       | 3,90      | 4,50-5,10 | 3,70-3,90  | 3,10-3,50  | 12 ±1,30  | 7,90-8,10 |





### Tapón plastico plano tapa tornillo.



| Código  | Color  | unds caja | unds cartón |
|---------|--------|-----------|-------------|
| Item    |        | Qty box   | Qty carton  |
| TP1000B | Blanco | 1.000     | 20.000      |
| TP1000N | Negro  | 1.000     | 20.000      |
| TP1000G | Gris   | 1.000     | 20.000      |
| TP1000C | Crema  | 1.000     | 20.000      |
| TP1000M | Marrón | 1.000     | 20.000      |
| TP1001B | Beige  | 1.000     | 20.000      |
| TP1000T | Teja   | 1.000     | 20.000      |



### Tapón plastico abombado tapa tornillo.



| Código   | Color  | unds caja | unds cartón |
|----------|--------|-----------|-------------|
| Item     |        | Qty box   | Qty carton  |
| TPA1000B | Blanco | 1.000     | 20.000      |
| TPA1000N | Negro  | 1.000     | 20.000      |
| TPA1000G | Gris   | 1.000     | 20.000      |
| TPA1000C | Crema  | 1.000     | 20.000      |
| TPA1001B | Beige  | 1.000     | 20.000      |
| TPA1000T | Teja   | 1.000     | 20.000      |



## HEAD



## KOLOR



## TWINFAST PVC

Dentro de sus múltiples aplicaciones también se encuentra el de la instalación de herrajes sobre carpintería de PVC.

Puede ser suministrado lacado en cualquier color de la carta RAL.

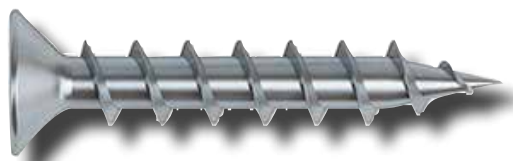
Con ángulo de la punta especial de 30 °: el centrado óptimo.

Acabado: Zincado, Bicromatado o lacado.

*Self tapping framing screws, Zinc plated.*

*Under order painted head.*

*Used for PVC windows*



**Tornillo para PVC con cabeza avellanada 40°, rosca ancha.**

| Código<br><i>Item</i> | Medida<br>Size<br>D x L(mm) | Punta de<br>Atornillado<br>Drill bit | Recubrimiento<br>Coating | Recubrimiento<br>Coating | unds caja<br>Qty box | unds cartón<br>Qty carton |
|-----------------------|-----------------------------|--------------------------------------|--------------------------|--------------------------|----------------------|---------------------------|
| TPVC4316              | 4.3x 16                     | PH-2                                 | Bicromatado              | Zincado                  | 1.000                | 12.000                    |
| TPVC4319              | 4.3x 19                     | PH-2                                 | Bicromatado              | Zincado                  | 1.000                | 12.000                    |
| TPVC4322              | 4.3x 22                     | PH-2                                 | Bicromatado              | Zincado                  | 1.000                | 12.000                    |
| TPVC4325              | 4.3x 25                     | PH-2                                 | Bicromatado              | Zincado                  | 1.000                | 12.000                    |
| TPVC4330              | 4.3x 30                     | PH-2                                 | Bicromatado              | Zincado                  | 1.000                | 12.000                    |
| TPVC4338              | 4.3x 38                     | PH-2                                 | Bicromatado              | Zincado                  | 1.000                | 12.000                    |
| TPVC4345              | 4.3x 45                     | PH-2                                 | Bicromatado              | Zincado                  | 1.000                | 12.000                    |
| TPVC4355              | 4.3x 55                     | PH-2                                 | Bicromatado              | Zincado                  | 1.000                | 12.000                    |



### GARANTÍA FESIT





**Tornillo cabeza cilíndrica con ranura DIN 84**

**DIN 84**

|         |         |       |
|---------|---------|-------|
| D850305 | M-3x 5  | 2.000 |
| D850306 | M-3x 6  | 2.000 |
| D850308 | M-3x 8  | 2.000 |
| D850310 | M-3x 10 | 2.000 |
| D850312 | M-3x 12 | 2.000 |
| D850316 | M-3x 16 | 2.000 |
| D850320 | M-3x 20 | 2.000 |
| D850325 | M-3x 25 | 2.000 |
| D850330 | M-3x 30 | 2.000 |
| D850406 | M-4x 6  | 1.000 |
| D850408 | M-4x 8  | 1.000 |
| D850410 | M-4x 10 | 1.000 |
| D850412 | M-4x 12 | 1.000 |
| D850416 | M-4x 16 | 1.000 |
| D850420 | M-4x 20 | 1.000 |
| D850425 | M-4x 25 | 1.000 |
| D850430 | M-4x 30 | 1.000 |
| D850435 | M-4x 35 | 1.000 |
| D850440 | M-4x 40 | 1.000 |
| D850445 | M-4x 45 | 1.000 |
| D850450 | M-4x 50 | 1.000 |

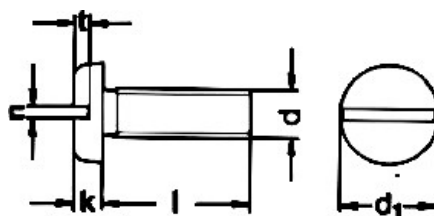
|          |          |       |
|----------|----------|-------|
| DI850810 | M-8x 10  |       |
| DI850812 | M-8x 12  |       |
| DI850320 | M-8x 20  | 2.000 |
| DI850825 | M-8x 25  | 2.000 |
| DI850830 | M-8x 30  | 2.000 |
| DI850835 | M-8x 35  | 2.000 |
| DI850840 | M-8x 40  | 1.000 |
| DI850845 | M-8x 45  | 1.000 |
| DI850850 | M-8x 50  | 1.000 |
| DI850855 | M-8x 55  | 1.000 |
| DI850860 | M-8x 60  | 1.000 |
| DI850102 | M-10x 20 | 1.000 |
| DI850103 | M-10x 25 | 1.000 |
| DI850104 | M-10x 30 | 1.000 |
| DI850105 | M-10x 35 | 1.000 |
| DI850106 | M-10x 40 | 1.000 |
| DI850107 | M-10x 45 | 1.000 |
| DI850108 | M-10x 55 | 1.000 |
| DI850109 | M-10x 60 | 1.000 |

Tornillo con cabeza cilíndrica ranurada, rosca métrica.

Puede ser suministrado lacado en cualquier color de la carta RAL.

|         |         |       |
|---------|---------|-------|
| D850305 | M-5x 8  | 2.000 |
| D850306 | M-5x 10 | 2.000 |
| D850308 | M-5x 12 | 2.000 |
| D850310 | M-5x 16 | 2.000 |
| D850312 | M-5x 20 | 2.000 |
| D850316 | M-5x 25 | 2.000 |
| D850320 | M-5x 30 | 2.000 |
| D850325 | M-5x 35 | 2.000 |
| D850330 | M-5x 40 | 2.000 |
| D850406 | M-5x 45 | 1.000 |
| D850408 | M-5x 50 | 1.000 |
| D850410 | M-5x 55 | 1.000 |
| D850412 | M-5x 60 | 1.000 |
| D850416 | M-5x 70 | 1.000 |
| D850608 | M-6x 8  | 2.000 |
| D850610 | M-6x 10 | 2.000 |
| D850612 | M-6x 12 | 2.000 |
| D850616 | M-6x 16 | 2.000 |
| D850620 | M-6x 20 | 1.000 |
| D850625 | M-6x 25 | 1.000 |
| D850630 | M-6x 30 | 1.000 |
| D850635 | M-6x 35 | 1.000 |
| D850640 | M-6x 40 | 1.000 |
| D850645 | M-6x 45 | 1.000 |
| D850650 | M-6x 50 | 1.000 |
| D850655 | M-6x 55 | 1.000 |
| D850660 | M-6x 60 | 1.000 |
| D850670 | M-6x 70 | 1.000 |

| d<br>(mm) | K<br>(mm) | t<br>(mm) | c<br>(mm) |
|-----------|-----------|-----------|-----------|
| M-3       | 1,8       | 0,8       | 0,8       |
| M-4       | 2,4       | 1         | 1,2       |
| M-5       | 3         | 1,2       | 1,4       |
| M-6       | 3,6       | 1,4       | 1,6       |
| M-8       | 4,8       | 2         | 2,5       |
| M-10      | 6         | 2,5       | 3         |



k: Altura de cabeza  
s: Ancho de llave  
d: Métrica  
L: Longitud  
t: Profundidad



**GARANTÍA FESIT**



## DIN 7981

Tornillo autoroscante DIN 7981 esta especialmente indicado para la unión de dos laminas metálicas entre si.

Dentro de sus múltiples aplicaciones también se encuentra el de la instalación de herrajes sobre carpintería de Aluminio o hierro.

Puede ser suministrado lacado en cualquier color de la carta RAL.



### Tornillo autoroscante DIN 7981

Código

Medida  
D x L  
(mm)

Punta de  
Atornillado

unds caja

unds cartón

|         |          |      |       |        |
|---------|----------|------|-------|--------|
| 9812965 | 2,9x 6,5 | PH-2 | 1.000 | 30.000 |
| 9812995 | 2,9x 9,5 | PH-2 | 1.000 | 24.000 |
| 9812913 | 2,9x 13  | PH-2 | 1.000 | 24.000 |
| 9812916 | 2,9x 16  | PH-2 | 1.000 | 24.000 |
| 9812919 | 2,9x 19  | PH-2 | 1.000 | 16.000 |
| 9812922 | 2,9x 22  | PH-2 | 1.000 | 16.000 |
| 9812925 | 2,9x 25  | PH-2 | 1.000 | 12.000 |
| 9813565 | 3,5x 6,5 | PH-2 | 1.000 | 24.000 |
| 9813595 | 3,5x 9,5 | PH-2 | 1.000 | 24.000 |
| 9813513 | 3,5x 13  | PH-2 | 1.000 | 16.000 |
| 9813516 | 3,5x 16  | PH-2 | 1.000 | 12.000 |
| 9813519 | 3,5x 19  | PH-2 | 1.000 | 7.000  |
| 9813522 | 3,5x 22  | PH-2 | 1.000 | 6.000  |
| 9813525 | 3,5x 25  | PH-2 | 1.000 | 24.000 |
| 9813532 | 3,5x 32  | PH-2 | 1.000 | 24.000 |
| 9813538 | 3,5x 38  | PH-2 | 1.000 | 19.000 |
| 9813995 | 3,9x 9,5 | PH-2 | 1.000 | 30.000 |
| 9813913 | 3,9x 13  | PH-2 | 1.000 | 24.000 |
| 9813916 | 3,9x 16  | PH-2 | 1.000 | 24.000 |
| 9813919 | 3,9x 19  | PH-2 | 1.000 | 24.000 |
| 9813922 | 3,9x 22  | PH-2 | 1.000 | 16.000 |
| 9813925 | 3,9x 25  | PH-2 | 1.000 | 16.000 |
| 9813932 | 3,9x 32  | PH-2 | 1.000 | 12.000 |
| 9813938 | 3,9x 38  | PH-2 | 1.000 | 12.000 |
| 9814295 | 4,2x 9,5 | PH-2 | 1.000 | 24.000 |
| 9814213 | 4,2x 13  | PH-2 | 1.000 | 16.000 |
| 9814216 | 4,2x 16  | PH-2 | 1.000 | 12.000 |
| 9814219 | 4,2x 19  | PH-2 | 1.000 | 7.000  |
| 9814222 | 4,2x 22  | PH-2 | 1.000 | 7.000  |
| 9814225 | 4,2x 25  | PH-2 | 1.000 | 7.000  |
| 9814232 | 4,2x 32  | PH-2 | 1.000 | 7.000  |
| 9814238 | 4,2x 38  | PH-2 | 1.000 | 7.000  |
| 9814245 | 4,2x 45  | PH-2 | 1.000 | 7.000  |
| 9814250 | 4,2x 50  | PH-2 | 1.000 | 7.000  |

#### GARANTÍA FESIT





### Tornillo autoroscante DIN 7981

| Código  | Medida<br>D x L<br>(mm) |  Punta de<br>Atornillado |  unds caja |  unds cartón |
|---------|-------------------------|-----------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
| 9814895 | 4,8x 9,5                | PH-2                                                                                                      | 1.000                                                                                       | 30.000                                                                                         |
| 9814813 | 4,8x 13                 | PH-2                                                                                                      | 1.000                                                                                       | 24.000                                                                                         |
| 9814816 | 4,8x 16                 | PH-2                                                                                                      | 1.000                                                                                       | 24.000                                                                                         |
| 9814819 | 4,8x 19                 | PH-2                                                                                                      | 1.000                                                                                       | 24.000                                                                                         |
| 9814822 | 4,8x 22                 | PH-2                                                                                                      | 1.000                                                                                       | 16.000                                                                                         |
| 9814825 | 4,8x 25                 | PH-2                                                                                                      | 1.000                                                                                       | 16.000                                                                                         |
| 9814832 | 4,8x 32                 | PH-2                                                                                                      | 1.000                                                                                       | 12.000                                                                                         |
| 9814838 | 4,8x 38                 | PH-2                                                                                                      | 1.000                                                                                       | 12.000                                                                                         |
| 9814845 | 4,8x 45                 | PH-2                                                                                                      | 1.000                                                                                       | 24.000                                                                                         |
| 9814850 | 4,8x 50                 | PH-2                                                                                                      | 1.000                                                                                       | 24.000                                                                                         |
| 9814863 | 4,8x 63                 | PH-2                                                                                                      | 1.000                                                                                       | 16.000                                                                                         |
| 9814870 | 4,8x 70                 | PH-2                                                                                                      | 1.000                                                                                       | 12.000                                                                                         |
| 9814880 | 4,8x 80                 | PH-2                                                                                                      | 1.000                                                                                       | 7.000                                                                                          |
| 9815513 | 5,5x 13                 | PH-2                                                                                                      | 1.000                                                                                       | 24.000                                                                                         |
| 9815516 | 5,5x 16                 | PH-2                                                                                                      | 1.000                                                                                       | 24.000                                                                                         |
| 9815519 | 5,5x 19                 | PH-2                                                                                                      | 1.000                                                                                       | 19.000                                                                                         |
| 9815522 | 5,5x 22                 | PH-2                                                                                                      | 1.000                                                                                       | 12.000                                                                                         |
| 9815525 | 5,5x 25                 | PH-2                                                                                                      | 1.000                                                                                       | 12.000                                                                                         |
| 9815532 | 5,5x 32                 | PH-2                                                                                                      | 1.000                                                                                       | 8.000                                                                                          |
| 9815538 | 5,5x 38                 | PH-2                                                                                                      | 1.000                                                                                       | 8.000                                                                                          |
| 9815545 | 5,5x 45                 | PH-2                                                                                                      | 1.000                                                                                       | 8.000                                                                                          |
| 9815550 | 5,5x 50                 | PH-2                                                                                                      | 1.000                                                                                       | 8.000                                                                                          |
| 9815563 | 5,5x 63                 | PH-2                                                                                                      | 1.000                                                                                       | 8.000                                                                                          |
| 9815570 | 5,5x 70                 | PH-2                                                                                                      | 1.000                                                                                       | 8.000                                                                                          |
| 9815580 | 5,5x 80                 | PH-2                                                                                                      | 1.000                                                                                       | 8.000                                                                                          |

## DIN 7981

Tornillo autoroscante DIN 7981 esta especialmente indicado para la unión de dos laminas metálicas entre si.

Dentro de sus múltiples aplicaciones también se encuentra el de la instalación de herrajes sobre carpintería de Aluminio o hierro.

Puede ser suministrado lacado en cualquier color de la carta RAL.

### GARANTÍA FESIT



## DIN 7982

Tornillo autoroscante DIN 7982 esta especialmente indicado para la unión de dos laminas metálicas entre si.

Dentro de sus múltiples aplicaciones también se encuentra el de la instalación de herrajes sobre carpintería de Aluminio o hierro.

Puede ser suministrado lacado en cualquier color de la carta RAL.



### Tornillo autoroscante DIN 7982

| Código    | Medida<br>D x L<br>(mm) | Punta de<br>Atornillado | unds caja | unds cartón |
|-----------|-------------------------|-------------------------|-----------|-------------|
| D79822965 | 2,9x 6,5                | PH-2                    | 1.000     | 30.000      |
| D79822995 | 2,9x 9,5                | PH-2                    | 1.000     | 24.000      |
| D79822913 | 2,9x 13                 | PH-2                    | 1.000     | 24.000      |
| D79822916 | 2,9x 16                 | PH-2                    | 1.000     | 24.000      |
| D79822919 | 2,9x 19                 | PH-2                    | 1.000     | 16.000      |
| D79822922 | 2,9x 22                 | PH-2                    | 1.000     | 16.000      |
| D79822925 | 2,9x 25                 | PH-2                    | 1.000     | 12.000      |
| D79823565 | 3,5x 6,5                | PH-2                    | 1.000     | 24.000      |
| D79823595 | 3,5x 9,5                | PH-2                    | 1.000     | 24.000      |
| D79823513 | 3,5x 13                 | PH-2                    | 1.000     | 16.000      |
| D79823516 | 3,5x 16                 | PH-2                    | 1.000     | 12.000      |
| D79823519 | 3,5x 19                 | PH-2                    | 1.000     | 7.000       |
| D79823522 | 3,5x 22                 | PH-2                    | 1.000     | 6.000       |
| D79823525 | 3,5x 25                 | PH-2                    | 1.000     | 24.000      |
| D79823532 | 3,5x 32                 | PH-2                    | 1.000     | 24.000      |
| D79823538 | 3,5x 38                 | PH-2                    | 1.000     | 19.000      |
| D79823995 | 3,9x 9,5                | PH-2                    | 1.000     | 30.000      |
| D79823913 | 3,9x 13                 | PH-2                    | 1.000     | 24.000      |
| D79823916 | 3,9x 16                 | PH-2                    | 1.000     | 24.000      |
| D79823919 | 3,9x 19                 | PH-2                    | 1.000     | 24.000      |
| D79823922 | 3,9x 22                 | PH-2                    | 1.000     | 16.000      |
| D79823925 | 3,9x 25                 | PH-2                    | 1.000     | 16.000      |
| D79823932 | 3,9x 32                 | PH-2                    | 1.000     | 12.000      |
| D79823938 | 3,9x 38                 | PH-2                    | 1.000     | 12.000      |
| D79824295 | 4,2x 9,5                | PH-2                    | 1.000     | 24.000      |
| D79824213 | 4,2x 13                 | PH-2                    | 1.000     | 16.000      |
| D79824216 | 4,2x 16                 | PH-2                    | 1.000     | 12.000      |
| D79824219 | 4,2x 19                 | PH-2                    | 1.000     | 7.000       |
| D79824222 | 4,2x 22                 | PH-2                    | 1.000     | 7.000       |
| D79824225 | 4,2x 25                 | PH-2                    | 1.000     | 7.000       |
| D79824232 | 4,2x 32                 | PH-2                    | 1.000     | 7.000       |
| D79824238 | 4,2x 38                 | PH-2                    | 1.000     | 7.000       |
| D79824245 | 4,2x 45                 | PH-2                    | 1.000     | 7.000       |
| D79824250 | 4,2x 50                 | PH-2                    | 1.000     | 7.000       |

#### GARANTÍA FESIT





### Tornillo autoroscante DIN 7982

| Código    | Medida<br>D x L<br>(mm) | Punta de<br>Atornillado | unds caja | unds cartón |
|-----------|-------------------------|-------------------------|-----------|-------------|
| D79824895 | 4,8x 9,5                | PH-2                    | 1.000     | 30.000      |
| D79824813 | 4,8x 13                 | PH-2                    | 1.000     | 24.000      |
| D79824816 | 4,8x 16                 | PH-2                    | 1.000     | 24.000      |
| D79824819 | 4,8x 19                 | PH-2                    | 1.000     | 24.000      |
| D79824822 | 4,8x 22                 | PH-2                    | 1.000     | 16.000      |
| D79824825 | 4,8x 25                 | PH-2                    | 1.000     | 16.000      |
| D79824832 | 4,8x 32                 | PH-2                    | 1.000     | 12.000      |
| D79824838 | 4,8x 38                 | PH-2                    | 1.000     | 12.000      |
| D79824845 | 4,8x 45                 | PH-2                    | 1.000     | 24.000      |
| D79824850 | 4,8x 50                 | PH-2                    | 1.000     | 24.000      |
| D79824863 | 4,8x 63                 | PH-2                    | 1.000     | 16.000      |
| D79824870 | 4,8x 70                 | PH-2                    | 1.000     | 12.000      |
| D79824880 | 4,8x 80                 | PH-2                    | 1.000     | 7.000       |
| D79825513 | 5,5x 13                 | PH-2                    | 1.000     | 24.000      |
| D79825516 | 5,5x 16                 | PH-2                    | 1.000     | 24.000      |
| D79825519 | 5,5x 19                 | PH-2                    | 1.000     | 19.000      |
| D79825522 | 5,5x 22                 | PH-2                    | 1.000     | 12.000      |
| D79825525 | 5,5x 25                 | PH-2                    | 1.000     | 12.000      |
| D79825532 | 5,5x 32                 | PH-2                    | 1.000     | 8.000       |
| D79825538 | 5,5x 38                 | PH-2                    | 1.000     | 8.000       |
| D79825545 | 5,5x 45                 | PH-2                    | 1.000     | 8.000       |
| D79825550 | 5,5x 50                 | PH-2                    | 1.000     | 8.000       |
| D79825563 | 5,5x 63                 | PH-2                    | 1.000     | 8.000       |
| D79825570 | 5,5x 70                 | PH-2                    | 1.000     | 8.000       |
| D79825580 | 5,5x 80                 | PH-2                    | 1.000     | 8.000       |

Tornillo autoroscante DIN 7982 esta especialmente indicado para la unión de dos laminas metálicas entre si.

Dentro de sus múltiples aplicaciones también se encuentra el de la instalación de herrajes sobre carpintería de Aluminio o hierro.

Puede ser suministrado lacado en cualquier color de la carta RAL.

#### GARANTÍA FESIT

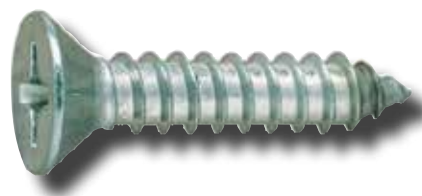


## DIN 7982 INOX A2

Tornillo autoroscante DIN 7982 de acero inoxidable AISI304, esta especialmente indicado para la unión de dos laminas metálicas entre si.

Dentro de sus múltiples aplicaciones también se encuentra el de la instalación de herrajes sobre carpintería de Aluminio o hierro.

Puede ser suministrado lacado en cualquier color de la carta RAL.



### Tornillo autoroscante DIN 7982 Acero Inoxidable A-2

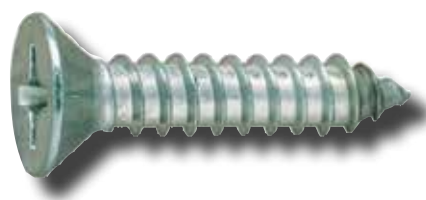
| Código    | Medida<br>D x L<br>(mm) |  Punta de<br>Atornillado |  unds caja |  unds cartón |
|-----------|-------------------------|-------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| DI9822965 | 2,9x 6,5                | PH-2                                                                                                        | 1.000                                                                                         | 30.000                                                                                          |
| DI9822995 | 2,9x 9,5                | PH-2                                                                                                        | 1.000                                                                                         | 24.000                                                                                          |
| DI9822913 | 2,9x 13                 | PH-2                                                                                                        | 1.000                                                                                         | 24.000                                                                                          |
| DI9822916 | 2,9x 16                 | PH-2                                                                                                        | 1.000                                                                                         | 24.000                                                                                          |
| DI9822919 | 2,9x 19                 | PH-2                                                                                                        | 1.000                                                                                         | 16.000                                                                                          |
| DI9822922 | 2,9x 22                 | PH-2                                                                                                        | 1.000                                                                                         | 16.000                                                                                          |
| DI9822925 | 2,9x 25                 | PH-2                                                                                                        | 1.000                                                                                         | 12.000                                                                                          |
| DI9823565 | 3,5x 6,5                | PH-2                                                                                                        | 1.000                                                                                         | 24.000                                                                                          |
| DI9823595 | 3,5x 9,5                | PH-2                                                                                                        | 1.000                                                                                         | 24.000                                                                                          |
| DI9823513 | 3,5x 13                 | PH-2                                                                                                        | 1.000                                                                                         | 16.000                                                                                          |
| DI9823516 | 3,5x 16                 | PH-2                                                                                                        | 1.000                                                                                         | 12.000                                                                                          |
| DI9823519 | 3,5x 19                 | PH-2                                                                                                        | 1.000                                                                                         | 7.000                                                                                           |
| DI9823522 | 3,5x 22                 | PH-2                                                                                                        | 1.000                                                                                         | 6.000                                                                                           |
| DI9823525 | 3,5x 25                 | PH-2                                                                                                        | 1.000                                                                                         | 24.000                                                                                          |
| DI9823532 | 3,5x 32                 | PH-2                                                                                                        | 1.000                                                                                         | 24.000                                                                                          |
| DI9823538 | 3,5x 38                 | PH-2                                                                                                        | 1.000                                                                                         | 19.000                                                                                          |
| DI9823995 | 3,9x 9,5                | PH-2                                                                                                        | 1.000                                                                                         | 30.000                                                                                          |
| DI9823913 | 3,9x 13                 | PH-2                                                                                                        | 1.000                                                                                         | 24.000                                                                                          |
| DI9823916 | 3,9x 16                 | PH-2                                                                                                        | 1.000                                                                                         | 24.000                                                                                          |
| DI9823919 | 3,9x 19                 | PH-2                                                                                                        | 1.000                                                                                         | 24.000                                                                                          |
| DI9823922 | 3,9x 22                 | PH-2                                                                                                        | 1.000                                                                                         | 16.000                                                                                          |
| DI9823925 | 3,9x 25                 | PH-2                                                                                                        | 1.000                                                                                         | 16.000                                                                                          |
| DI9823932 | 3,9x 32                 | PH-2                                                                                                        | 1.000                                                                                         | 12.000                                                                                          |
| DI9823938 | 3,9x 38                 | PH-2                                                                                                        | 1.000                                                                                         | 12.000                                                                                          |
| DI9824295 | 4,2x 9,5                | PH-2                                                                                                        | 1.000                                                                                         | 24.000                                                                                          |
| DI9824213 | 4,2x 13                 | PH-2                                                                                                        | 1.000                                                                                         | 16.000                                                                                          |
| DI9824216 | 4,2x 16                 | PH-2                                                                                                        | 1.000                                                                                         | 12.000                                                                                          |
| DI9824219 | 4,2x 19                 | PH-2                                                                                                        | 1.000                                                                                         | 7.000                                                                                           |
| DI9824222 | 4,2x 22                 | PH-2                                                                                                        | 1.000                                                                                         | 7.000                                                                                           |
| DI9824225 | 4,2x 25                 | PH-2                                                                                                        | 1.000                                                                                         | 7.000                                                                                           |
| DI9824232 | 4,2x 32                 | PH-2                                                                                                        | 1.000                                                                                         | 7.000                                                                                           |
| DI9824238 | 4,2x 38                 | PH-2                                                                                                        | 1.000                                                                                         | 7.000                                                                                           |
| DI9824245 | 4,2x 45                 | PH-2                                                                                                        | 1.000                                                                                         | 7.000                                                                                           |
| DI9824250 | 4,2x 50                 | PH-2                                                                                                        | 1.000                                                                                         | 7.000                                                                                           |

#### GARANTÍA FESIT



Velocidad de  
roscado:  
700 rpm  
Recommend  
Speed 1.200 rpm





### Tornillo autoroscante DIN 7981 Acero Inoxidable A-2

| Código    | Medida<br>D x L<br>(mm) |  Punta de<br>Atornillado |  unds caja |  unds cartón |
|-----------|-------------------------|-----------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
| DI9824895 | 4,8x 9,5                | PH-2                                                                                                      | 1.000                                                                                       | 30.000                                                                                         |
| DI9824813 | 4,8x 13                 | PH-2                                                                                                      | 1.000                                                                                       | 24.000                                                                                         |
| DI9824816 | 4,8x 16                 | PH-2                                                                                                      | 1.000                                                                                       | 24.000                                                                                         |
| DI9824819 | 4,8x 19                 | PH-2                                                                                                      | 1.000                                                                                       | 24.000                                                                                         |
| DI9824822 | 4,8x 22                 | PH-2                                                                                                      | 1.000                                                                                       | 16.000                                                                                         |
| DI9824825 | 4,8x 25                 | PH-2                                                                                                      | 1.000                                                                                       | 16.000                                                                                         |
| DI9824832 | 4,8x 32                 | PH-2                                                                                                      | 1.000                                                                                       | 12.000                                                                                         |
| DI9824838 | 4,8x 38                 | PH-2                                                                                                      | 1.000                                                                                       | 12.000                                                                                         |
| DI9824845 | 4,8x 45                 | PH-2                                                                                                      | 1.000                                                                                       | 24.000                                                                                         |
| DI9824850 | 4,8x 50                 | PH-2                                                                                                      | 1.000                                                                                       | 24.000                                                                                         |
| DI9824863 | 4,8x 63                 | PH-2                                                                                                      | 1.000                                                                                       | 16.000                                                                                         |
| DI9824870 | 4,8x 70                 | PH-2                                                                                                      | 1.000                                                                                       | 12.000                                                                                         |
| DI9824880 | 4,8x 80                 | PH-2                                                                                                      | 1.000                                                                                       | 7.000                                                                                          |
| DI9825513 | 5,5x 13                 | PH-2                                                                                                      | 1.000                                                                                       | 24.000                                                                                         |
| DI9825516 | 5,5x 16                 | PH-2                                                                                                      | 1.000                                                                                       | 24.000                                                                                         |
| DI9825519 | 5,5x 19                 | PH-2                                                                                                      | 1.000                                                                                       | 19.000                                                                                         |
| DI9825522 | 5,5x 22                 | PH-2                                                                                                      | 1.000                                                                                       | 12.000                                                                                         |
| DI9825525 | 5,5x 25                 | PH-2                                                                                                      | 1.000                                                                                       | 12.000                                                                                         |
| DI9825532 | 5,5x 32                 | PH-2                                                                                                      | 1.000                                                                                       | 8.000                                                                                          |
| DI9825538 | 5,5x 38                 | PH-2                                                                                                      | 1.000                                                                                       | 8.000                                                                                          |
| DI9825545 | 5,5x 45                 | PH-2                                                                                                      | 1.000                                                                                       | 8.000                                                                                          |
| DI9825550 | 5,5x 50                 | PH-2                                                                                                      | 1.000                                                                                       | 8.000                                                                                          |
| DI9825563 | 5,5x 63                 | PH-2                                                                                                      | 1.000                                                                                       | 8.000                                                                                          |
| DI9825570 | 5,5x 70                 | PH-2                                                                                                      | 1.000                                                                                       | 8.000                                                                                          |
| DI9825580 | 5,5x 80                 | PH-2                                                                                                      | 1.000                                                                                       | 8.000                                                                                          |

## DIN 7981 INOX A2

Tornillo autoroscante DIN 7981 de acero inoxidable AISI304, esta especialmente indicado para la unión de dos laminas metálicas entre si.

Dentro de sus múltiples aplicaciones también se encuentra el de la instalación de herrajes sobre carpintería de Aluminio o hierro.

Puede ser suministrado lacado en cualquier color de la carta RAL.



### GARANTÍA FESIT



Velocidad de  
roscado:  
700 rpm  
Recommend  
Speed 1.200 rpm



## FESIT TX-30



FST TX-30 TX-25, es un tornillo autoroscante para fijación de marcos u otros elementos directamente al hormigón, ladrillo madera o cualquier tipo de mampostería sin necesidad de utilizar taco.

*Torx T30 recess no plug needed quick assembly work suitable for all kinds of materials, wood, concrete, hollow brick, solid brick, hollow block.*

### GARANTÍA FESIT



Taladro previo  
6 mm  
Pre drill hole  
6 mm



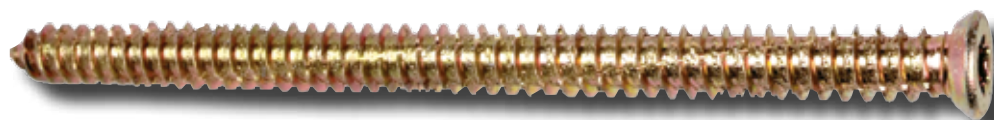
Llave TORX  
Drill bit TORX



Velocidad de  
perforación:  
800 rpm  
Recommend  
Speed 800 rpm

Indicado para:  
Recommend:

- Piedra  
Stone
- Madera  
Wood
- Ladrillo Hueco  
Hollow brick
- Ladrillo  
Solid brick
- Hormigón  
Concrete



### Tornillo para mampostería.



Punta de  
Atornillado

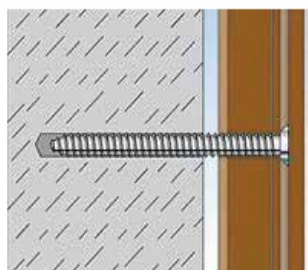
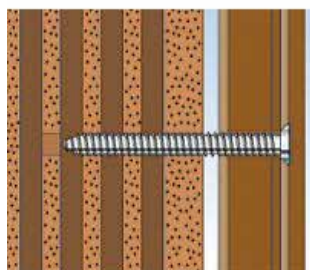
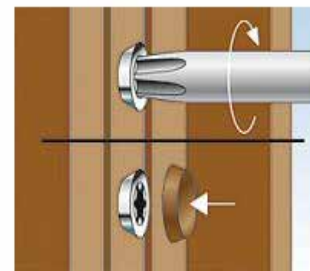
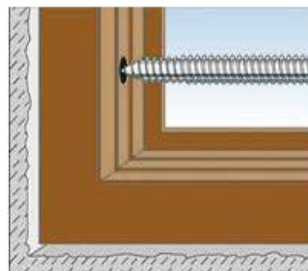
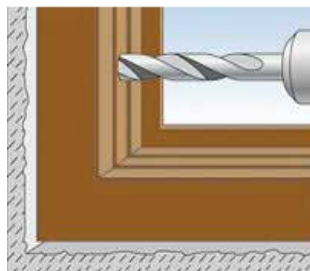


unds caja



unds cartón

| Código<br>Item | Medida<br>Size<br>D x L (mm) | Punta de<br>Atornillado<br>Drill bit | unds caja<br>Qty box | unds cartón<br>Qty carton |
|----------------|------------------------------|--------------------------------------|----------------------|---------------------------|
| 673072         | 7,5x 72                      | Torx T-30                            | 100                  | 1.200                     |
| 673092         | 7,5x 92                      | Torx T-30                            | 100                  | 1.200                     |
| 673112         | 7,5x 112                     | Torx T-30                            | 100                  | 1.200                     |
| 673132         | 7,5x 132                     | Torx T-30                            | 100                  | 1.200                     |
| 673152         | 7,5x 152                     | Torx T-30                            | 100                  | 1.200                     |
| 673182         | 7,5x 182                     | Torx T-30                            | 100                  | 1.200                     |





### Tornillo para mampostería.

| Código<br><i>Item</i> | Medida<br><i>Size</i><br>D x L(mm) | Punta de<br>Atornillado<br><i>Drill bit</i> | unds caja<br><i>Qty box</i> | unds cartón<br><i>Qty carton</i> |
|-----------------------|------------------------------------|---------------------------------------------|-----------------------------|----------------------------------|
| 674072                | 7,5x 72                            | Torx T-30                                   | 100                         | 1.200                            |
| 674092                | 7,5x 92                            | Torx T-30                                   | 100                         | 1.200                            |
| 674112                | 7,5x 112                           | Torx T-30                                   | 100                         | 1.200                            |
| 674132                | 7,5x 132                           | Torx T-30                                   | 100                         | 1.200                            |
| 674152                | 7,5x 152                           | Torx T-30                                   | 100                         | 1.200                            |
| 674182                | 7,5x 182                           | Torx T-30                                   | 100                         | 1.200                            |



### FESI TX-25

FST TX-30 TX-25, es un tornillo autoroscante para fijación de marcos u otros elementos directamente al hormigón, ladrillo, madera o cualquier tipo de mampostería sin necesidad de utilizar taco.



Torx T30 recess no plug needed quick assembly work suitable for all kinds of materials, wood, concrete, hollow brick, solid brick, hollow block.



## Puntas de atornillado



Puntas de atornillado metálicas, especialmente recomendadas para atornillado sobre, madera, aluminio o cartón yeso.



### Puntas de atornillado Phillips, inserción ¼



| Código   | Medida | Punta de Atornillado | Longitud | Unds |
|----------|--------|----------------------|----------|------|
| Item     | Size   | Bit                  | Length   | Pcs  |
| 29510251 | Nº 1   | PH-1 L25             | 25       | 10   |
| 29510252 | Nº 2   | PH-2 L25             | 25       | 10   |
| 29510253 | Nº 3   | PH-3 L25             | 25       | 10   |
| 29510501 | Nº 1   | PH-1 L50             | 50       | 10   |
| 29510502 | Nº 2   | PH-2 L50             | 50       | 10   |
| 29510503 | Nº 3   | PH-3 L50             | 50       | 10   |

### Puntas de atornillado Pozidrive, inserción ¼



| Código   | Medida | Punta de Atornillado | Longitud | Unds |
|----------|--------|----------------------|----------|------|
| Item     | Size   | Bit                  | Length   | Pcs  |
| 29520251 | Nº 1   | PZ-1 L25             | 25       | 10   |
| 29520252 | Nº 2   | PZ-2 L25             | 25       | 10   |
| 29520253 | Nº 3   | PZ-3 L25             | 25       | 10   |
| 29520501 | Nº 1   | PZ-1 L50             | 50       | 10   |
| 29520502 | Nº 2   | PZ-2 L50             | 50       | 10   |
| 29520503 | Nº 3   | PZ-3 L50             | 50       | 10   |

### Puntas de atornillado Torx, inserción ¼



| Código   | Medida | Punta de Atornillado | Longitud | Unds |
|----------|--------|----------------------|----------|------|
| Item     | Size   | Bit                  | Length   | Pcs  |
| 29501025 | Nº 10  | TX-10                | 25       | 10   |
| 29501525 | Nº 25  | TX-25                | 25       | 10   |
| 29502025 | Nº 20  | TX-20                | 25       | 10   |
| 29502525 | Nº 25  | TX-25                | 25       | 10   |
| 29502550 | Nº 25  | TX-25                | 50       | 10   |
| 29502570 | Nº 25  | TX-25                | 70       | 10   |
| 29503025 | Nº 30  | TX-30                | 25       | 10   |
| 29503070 | Nº 30  | TX-30                | 70       | 10   |
| 29504025 | Nº 40  | TX-40                | 25       | 10   |

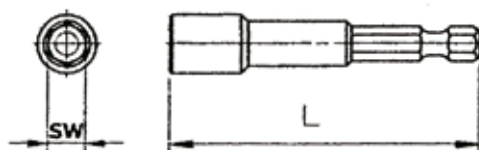
#### GARANTÍA FESIT



Indicado para:  
Recommend:

Madera  
Wood  
Cartón-Yeso  
Drywall  
Aluminio  
Aluminum



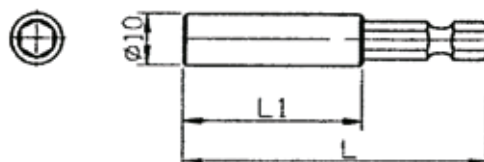


## Llaves de vaso Portapuntas



## Llaves de vaso magnética, inserción ¼

| Código | Medida | Longitud | Unds |
|--------|--------|----------|------|
| Item   | Size   | Length   | Pcs  |
| 295404 | SW ¼   | 45       | 10   |
| 295407 | SW 7   | 45       | 10   |
| 295408 | SW 8   | 45       | 10   |
| 295410 | SW 10  | 45       | 10   |



## Porta puntas magnético

| Código   | Medida      | Longitud | Unds |
|----------|-------------|----------|------|
| Item     | Size        | Length   | Pcs  |
| 29541414 | ¼           | 60       | 10   |
| 29541415 | SDS-plus    | 60       | 10   |
| 29541516 | ¼ regulable | 68       | 10   |
| 29541417 | ¼           | 200      | 10   |

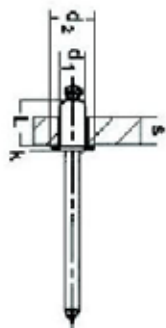


## Remache DIN7337

### Aplicación

Remaches ciegos de vástago a rotura, cuerpo abierto y cabeza alomada

Open end blind rivets with break pull mandrel and protruding head.



### Remache Aluminio cabeza alomada DIN7337.

| Código | D<br>Ø<br>(mm) | L<br>(mm) | d 2<br>(mm) | S<br>(mm) | d 1<br>(mm) | unds caja | unds cartón |
|--------|----------------|-----------|-------------|-----------|-------------|-----------|-------------|
| R2406  | 2,4x 6         | 6         | 5           | 2,0-4,0   | 2,4         | 1.000     | 8.000       |
| R2408  | 2,4x 8         | 8         | 5           | 4,0-6,0   | 2,4         | 1.000     | 8.000       |
| R2409  | 2,4x 9         | 9         | 5           | 6,0-7,0   | 2,4         | 1.000     | 8.000       |
| R2412  | 2,4x 12        | 12        | 5           | 8,0-10,0  | 2,4         | 1.000     | 8.000       |
| R0306  | 3,0x 6         | 6         | 6,5         | 1,0-3,5   | 3,0         | 1.000     | 8.000       |
| R0307  | 3,0x 7         | 7         | 6,5         | 3,5-4,5   | 3,0         | 1.000     | 8.000       |
| R0308  | 3,0x 8         | 8         | 6,5         | 4,5-5,5   | 3,0         | 1.000     | 8.000       |
| R0309  | 3,0x 9         | 9         | 6,5         | 5,5-6,5   | 3,0         | 1.000     | 8.000       |
| R0310  | 3,0x 10        | 10        | 6,5         | 6,5-7,0   | 3,0         | 1.000     | 8.000       |
| R0312  | 3,0x 12        | 12        | 6,5         | 7,0-9,0   | 3,0         | 1.000     | 8.000       |
| R0314  | 3,0x 14        | 14        | 6,5         | 9,0-11    | 3,0         | 1.000     | 8.000       |
| R0316  | 3,0x 16        | 16        | 6,5         | 11-13     | 3,0         | 1.000     | 8.000       |
| R0318  | 3,0x 18        | 18        | 6,5         | 13-15     | 3,0         | 1.000     | 8.000       |
| R0320  | 3,0x 20        | 20        | 6,5         | 15-17     | 3,0         | 1.000     | 8.000       |
| R0406  | 4,0x 6         | 6         | 8,1         | 1,5-3,0   | 4,0         | 1.000     | 8.000       |
| R0407  | 4,0x 7         | 7         | 8,1         | 3,0-4,0   | 4,0         | 1.000     | 8.000       |
| R0408  | 4,0x 8         | 8         | 8,1         | 4,0-5,0   | 4,0         | 1.000     | 8.000       |
| R0409  | 4,0x 9         | 9         | 8,1         | 5,0-6,0   | 4,0         | 1.000     | 8.000       |
| R0410  | 4,0x 10        | 10        | 8,1         | 6,0-7,0   | 4,0         | 1.000     | 8.000       |
| R0411  | 4,0x 11        | 11        | 8,1         | 5,5-7,0   | 4,0         | 1.000     | 8.000       |
| R0412  | 4,0x 12        | 12        | 8,1         | 7,0-8,5   | 4,0         | 1.000     | 8.000       |
| R0414  | 4,0x 14        | 14        | 8,1         | 9,0-11    | 4,0         | 1.000     | 8.000       |
| R0416  | 4,0x 16        | 16        | 8,1         | 8,5-11,5  | 4,0         | 1.000     | 8.000       |
| R0418  | 4,0x 18        | 18        | 8,1         | 10-14     | 4,0         | 1.000     | 8.000       |
| R0420  | 4,0x 20        | 20        | 8,1         | 12,5-16,5 | 4,0         | 1.000     | 8.000       |
| R0425  | 4,0x 25        | 25        | 8,1         | 16,5-21,5 | 4,0         | 1.000     | 8.000       |
| R0430  | 4,0x 30        | 30        | 8,1         | 21,26     | 4,0         | 1.000     | 8.000       |
| R0508  | 5,0x 8         | 8         | 9,5         | 1,5-3,0   | 5           | 1.000     | 8.000       |
| R0510  | 5,0x 10        | 10        | 9,5         | 4,0-6,0   | 5           | 1.000     | 8.000       |
| R0512  | 5,0x 12        | 12        | 9,5         | 6,0-8,0   | 5           | 1.000     | 8.000       |
| R0514  | 5,0x 14        | 14        | 9,5         | 8,0-10,0  | 5           | 1.000     | 8.000       |
| R0516  | 5,0x 16        | 16        | 9,5         | 10,0-13,0 | 5           | 1.000     | 8.000-      |
| R0518  | 5,0x 18        | 18        | 9,5         | 12,0-15,0 | 5           | 1.000     | 8.000       |
| R0520  | 5,0x 20        | 20        | 9,5         | 12,0-15,0 | 5           | 1.000     | 8.000       |
| R0525  | 5,0x 25        | 25        | 9,5         | 16,0-19,0 | 5           | 1.000     | 8.000       |
| R0527  | 5,0x 27        | 27        | 9,5         | 18,0-21,0 | 5           | 1.000     | 8.000       |
| R0300  | 5,0x 30        | 30        | 9,5         | 21,0-25,2 | 5           | 1.000     | 8.000       |
| R0535  | 5,0x 35        | 35        | 9,5         | 25,0-30,0 | 5           | 1.000     | 8.000       |
| R0540  | 5,0x 40        | 40        | 9,5         | 30,0-36,0 | 5           | 1.000     | 8.000       |
| R0612  | 6,0x 12        | 12        | 12          | 4,5-7,0   | 6           | 1.000     | 8.000       |
| R0616  | 6,0x 16        | 16        | 12          | 6,5-10,0  | 6           | 1.000     | 8.000       |
| R0620  | 6,0x 20        | 20        | 12          | 11,0-14,0 | 6           | 1.000     | 8.000       |
| R0626  | 6,0x 26        | 26        | 12          | 16,5-21,0 | 6           | 1.000     | 8.000       |
| R0630  | 6,0x 30        | 30        | 12          | 20,5-25,0 | 6           | 1.000     | 8.000       |

GARANTÍA FESIT



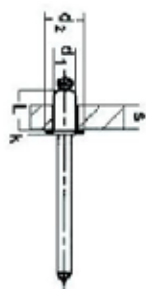
### Norma

UNE-EN ISO 15977:2003





## Remache acero inoxidable A-2 cabeza alomada DIN7337.



| Código | D<br>Ø<br>(mm) | L<br>(mm) | d 2<br>(mm) | S<br>(mm) | d 1<br>(mm) | unds caja | unds cartón |
|--------|----------------|-----------|-------------|-----------|-------------|-----------|-------------|
| RI0306 | 3,0x 6         | 6         | 6,5         | 1,0-3,5   | 3,0         | 1.000     | 8.000       |
| RI0308 | 3,0x 8         | 8         | 6,5         | 4,5-5,5   | 3,0         | 1.000     | 8.000       |
| RI0310 | 3,0x 10        | 10        | 6,5         | 6,5-7,0   | 3,0         | 1.000     | 8.000       |
| RI0312 | 3,0x 12        | 12        | 6,5         | 7,0-9,0   | 3,0         | 1.000     | 8.000       |
| RI0314 | 3,0x 14        | 14        | 6,5         | 9,0-11    | 3,0         | 1.000     | 8.000       |
| RI0406 | 4,0x 6         | 6         | 8,1         | 1,5-3,0   | 4,0         | 1.000     | 8.000       |
| RI0407 | 4,0x 7         | 7         | 8,1         | 3,0-4,0   | 4,0         | 1.000     | 8.000       |
| RI0408 | 4,0x 8         | 8         | 8,1         | 4,0-5,0   | 4,0         | 1.000     | 8.000       |
| RI0410 | 4,0x 10        | 10        | 8,1         | 6,0-7,0   | 4,0         | 1.000     | 8.000       |
| RI0412 | 4,0x 12        | 12        | 8,1         | 7,0-8,5   | 4,0         | 1.000     | 8.000       |
| RI0414 | 4,0x 14        | 14        | 8,1         | 9,0-11    | 4,0         | 1.000     | 8.000       |
| RI0416 | 4,0x 16        | 16        | 8,1         | 8,5-11,5  | 4,0         | 1.000     | 8.000       |
| RI0420 | 4,0x 20        | 20        | 8,1         | 12,5-16,5 | 4,0         | 1.000     | 8.000       |
| RI0425 | 4,0x 25        | 25        | 8,1         | 16,5-21,5 | 4,0         | 1.000     | 8.000       |
| RI0430 | 4,0x 30        | 30        | 8,1         | 21,26     | 4,0         | 1.000     | 8.000       |
| RI0508 | 5,0x 8         | 8         | 9,5         | 1,5-3,0   | 5           | 1.000     | 8.000       |
| RI0510 | 5,0x 10        | 10        | 9,5         | 4,0-6,0   | 5           | 1.000     | 8.000       |
| RI0512 | 5,0x 12        | 12        | 9,5         | 6,0-8,0   | 5           | 1.000     | 8.000       |
| RI0514 | 5,0x 14        | 14        | 9,5         | 8,0-10,0  | 5           | 1.000     | 8.000       |
| RI0516 | 5,0x 16        | 16        | 9,5         | 10,0-13,0 | 5           | 1.000     | 8.000-      |
| RI0518 | 5,0x 18        | 18        | 9,5         | 12,0-15,0 | 5           | 1.000     | 8.000       |
| RI0520 | 5,0x 20        | 20        | 9,5         | 12,0-15,0 | 5           | 1.000     | 8.000       |
| RI0525 | 5,0x 25        | 25        | 9,5         | 16,0-19,0 | 5           | 1.000     | 8.000       |
| RI0527 | 5,0x 27        | 27        | 9,5         | 18,0-21,0 | 5           | 1.000     | 8.000       |
| RI0300 | 5,0x 30        | 30        | 9,5         | 21,0-25,2 | 5           | 1.000     | 8.000       |
| RI0535 | 5,0x 35        | 35        | 9,5         | 25,0-30,0 | 5           | 1.000     | 8.000       |
| RI0540 | 5,0x 40        | 40        | 9,5         | 30,0-36,0 | 5           | 1.000     | 8.000       |
| RI0612 | 6,0x 12        | 12        | 12          | 4,5-7,0   | 6           | 1.000     | 8.000       |
| RI0616 | 6,0x 16        | 16        | 12          | 6,5-10,0  | 6           | 1.000     | 8.000       |
| RI0620 | 6,0x 20        | 20        | 12          | 11,0-14,0 | 6           | 1.000     | 8.000       |
| RI0626 | 6,0x 26        | 26        | 12          | 16,5-21,0 | 6           | 1.000     | 8.000       |
| RI0630 | 6,0x 30        | 30        | 12          | 20,5-25,0 | 6           | 1.000     | 8.000       |

## Remache DIN7337

Aplicación

Remaches ciegos de vástago a rotura, cuerpo abierto y cabeza alomada.

Acero inoxidable A-2



Open end blind rivets with break pull mandrel and protruding head.

Stainless steel A-2

GARANTÍA FESIT



Norma

UNE-EN ISO 15977:2003



## Remache DIN7337

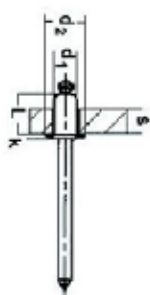
### Aplicación

Remaches ciegos de vástago a rotura, cuerpo abierto y cabeza alomada.

Cobre

Open end blind rivets with break pull mandrel and protruding head.

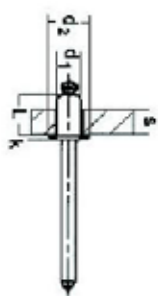
Copper



### Remache Cobre cabeza alomada DIN7337.



| Código | D<br>Ø<br>(mm) | L<br>(mm) | d 2<br>(mm) | S<br>(mm) | d 1<br>(mm) | unds caja | unds cartón |
|--------|----------------|-----------|-------------|-----------|-------------|-----------|-------------|
| RC306  | 3,0x 6         | 6         | 6,5         | 1,0-3,5   | 3,0         | 1.000     | 8.000       |
| RC307  | 3,0x 7         | 8         | 6,5         | 3,5-4,5   | 3,0         | 1.000     | 8.000       |
| RC309  | 3,0x 9         | 10        | 6,5         | 5,5-6,5   | 3,0         | 1.000     | 8.000       |
| RC312  | 3,0x 12        | 12        | 6,5         | 7,0-9,0   | 3,0         | 1.000     | 8.000       |
| RC406  | 4,0x 6         | 6         | 8,1         | 1,5-3,0   | 4,0         | 1.000     | 8.000       |
| RC407  | 4,0x 7         | 7         | 8,1         | 3,0-4,0   | 4,0         | 1.000     | 8.000       |
| RC410  | 4,0x 9         | 10        | 8,1         | 6,0-7,0   | 4,0         | 1.000     | 8.000       |
| RC411  | 4,0x 11        | 12        | 8,1         | 7,0-8,5   | 4,0         | 1.000     | 8.000       |
| RC412  | 4,0x 12        | 14        | 8,1         | 9,0-11    | 4,0         | 1.000     | 8.000       |
| RC416  | 4,0x 16        | 16        | 8,1         | 8,5-11,5  | 4,0         | 1.000     | 8.000       |
| RC508  | 5,0x 8         | 8         | 9,5         | 1,5-3,0   | 5           | 1.000     | 8.000       |
| RC510  | 5,0x 10        | 10        | 9,5         | 4,0-6,0   | 5           | 1.000     | 8.000       |
| RC512  | 5,0x 12        | 12        | 9,5         | 6,0-8,0   | 5           | 1.000     | 8.000       |
| RC514  | 5,0x 14        | 14        | 9,5         | 8,0-10,0  | 5           | 1.000     | 8.000       |
| RC516  | 5,0x 16        | 16        | 9,5         | 10,0-13,0 | 5           | 1.000     | 8.000-      |
| RC518  | 5,0x 18        | 18        | 9,5         | 12,0-15,0 | 5           | 1.000     | 8.000       |
| RC520  | 5,0x 20        | 20        | 9,5         | 12,0-15,0 | 5           | 1.000     | 8.000       |



### Remache estanco.



| Código | LxØ<br>(mm) | d 2<br>(mm) | S<br>(mm) | d 1<br>(mm) | unds caja | unds cartón |
|--------|-------------|-------------|-----------|-------------|-----------|-------------|
| RE410  | 4x 10       | 7,8         | 2,3-4,2   | 4,00        | 1.000     | 8.000       |
| RE413  | 4x 13       | 7,8         | 4,8-7,2   | 4,80        | 1.000     | 8.000       |
| RE501  | 5x 9,5      | 12          | 1,1-3,7   | 4,80        | 1.000     | 8.000       |
| RE502  | 5x 12,5     | 12          | 5,3-6,7   | 4,80        | 1.000     | 8.000       |
| RA503  | 5x 15,5     | 12          | 8,8-9,7   | 4,80        | 1.000     | 8.000       |
| RA504  | 5x 18       | 12          | 9,8-12,2  | 4,80        | 1.000     | 8.000       |
| RA505  | 5x 20       | 12          | 11,0-14,2 | 4,80        | 1.000     | 8.000       |

GARANTÍA FESIT



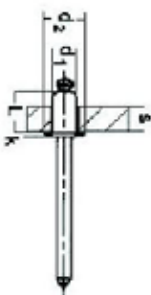
Norma

UNE-EN ISO 15977:2003





### Remache de ala ancha.



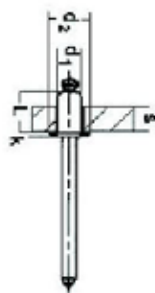
| Código | LxØ<br>(mm) | d 2<br>(mm) | S<br>(mm) | d 1<br>(mm) | unds caja | unds cartón |
|--------|-------------|-------------|-----------|-------------|-----------|-------------|
| RA508  | 5x 8        | 12          | 2,5-4,0   | 4,80        | 1.000     | 8.000       |
| RA510  | 5x 10       | 12          | 4,5-6,0   | 4,80        | 1.000     | 8.000       |
| RA512  | 5x 12       | 12          | 6,0-8,0   | 4,80        | 1.000     | 8.000       |
| RA514  | 5x 14       | 12          | 8,0-10,0  | 4,80        | 1.000     | 8.000       |
| RA516  | 5x 16       | 12          | 10,0-13,0 | 4,80        | 1.000     | 8.000       |
| RA518  | 5x 18       | 12          | 12,0-15,0 | 4,80        | 1.000     | 8.000       |
| RA519  | 5x 19       | 12          | 12,0-16,0 | 4,80        | 1.000     | 8.000       |
| RA521  | 5x 21       | 12          | 14,0-16,0 | 4,80        | 1.000     | 8.000       |
| RA525  | 5x 25       | 12          | 16,0-19,0 | 4,80        | 1.000     | 8.000       |
| RA527  | 5x 27       | 12          | 18,0-21,0 | 4,80        | 1.000     | 8.000       |
| RA530  | 5x 30       | 12          | 20,0-26,0 | 4,80        | 1.000     | 8.000       |
| RA535  | 5x 35       | 12          | 25,0-28,0 | 4,80        | 1.000     | 8.000       |
| RA540  | 5x 40       | 12          | 27,0-32,0 | 4,80        | 1.000     | 8.000       |



### Remache flor.



| Código | LxØ<br>(mm) | d 2<br>(mm) | S<br>(mm) | d 1<br>(mm) | unds caja | unds cartón |
|--------|-------------|-------------|-----------|-------------|-----------|-------------|
| RF412  | 4x 12       | 7,8         | 2,5-6,0   | 4,00        | 1.000     | 8.000       |
| RF416  | 4x 16       | 7,8         | 5,5-10,0  | 4,00        | 1.000     | 8.000       |
| RF420  | 4x 20       | 9,4         | 9,5-14,0  | 4,00        | 1.000     | 8.000       |
| RF516  | 5x 16       | 9,4         | 4,5-10,0  | 4,80        | 1.000     | 8.000       |
| RF520  | 5x 20       | 9,4         | 9,5-14,0  | 4,80        | 1.000     | 8.000       |
| RF524  | 5x 24       | 9,4         | 13,5-18,0 | 4,80        | 1.000     | 8.000       |
| RF530  | 5x 30       | 9,4         | 17,5-22,0 | 4,80        | 1.000     | 8.000       |
| RF535  | 5x 35       | 9,4         | 21,5-27,0 | 4,80        | 1.000     | 8.000       |
| RF540  | 5x 40       | 9,4         | 26,5-32,0 | 4,80        | 1.000     | 8.000       |



## Remache ala ancha Remache flor.

Aplicación

Remaches estanco

Aluminio

GARANTÍA FESIT



Norma

UNE-EN ISO 15977:2003



Tornillos autotaladrantes Self drilling screws

Parafusos autoperforantes

Viti utoperforanti

Vis autoperceuse

Sechskant-Bohrschrauben

## Remache DIN7337

### Aplicación

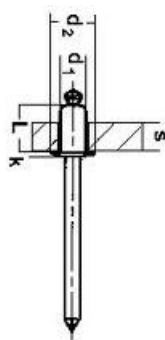
Remaches ciegos de vástago a rotura, cuerpo abierto y cabeza alomada.

Puede ser suministrado lacado en cualquier color de la carta RAL.

Mejora el acabado estético de la pieza a fijar, y añade mayor valor de protección a la corrosión.



### Remache Aluminio cabeza alomada DIN7337 Lacados.



### HEAD



### KOLOR



Open end blind rivets with break pull mandrel and protruding head.



| Código | D<br>Ø<br>(mm) | L<br>(mm) | d 2<br>(mm) | S<br>(mm) | d 1<br>(mm) | unds caja | unds cartón |
|--------|----------------|-----------|-------------|-----------|-------------|-----------|-------------|
| R2406  | 2,4x 6         | 6         | 5           | 2,0-4,0   | 2,4         | 1.000     | 8.000       |
| R2408  | 2,4x 8         | 8         | 5           | 4,0-6,0   | 2,4         | 1.000     | 8.000       |
| R2409  | 2,4x 9         | 9         | 5           | 6,0-7,0   | 2,4         | 1.000     | 8.000       |
| R2412  | 2,4x 12        | 12        | 5           | 8,0-10,0  | 2,4         | 1.000     | 8.000       |
| R0306  | 3,0x 6         | 6         | 6,5         | 1,0-3,5   | 3,0         | 1.000     | 8.000       |
| R0307  | 3,0x 7         | 7         | 6,5         | 3,5-4,5   | 3,0         | 1.000     | 8.000       |
| R0308  | 3,0x 8         | 8         | 6,5         | 4,5-5,5   | 3,0         | 1.000     | 8.000       |
| R0309  | 3,0x 9         | 9         | 6,5         | 5,5-6,5   | 3,0         | 1.000     | 8.000       |
| R0310  | 3,0x 10        | 10        | 6,5         | 6,5-7,0   | 3,0         | 1.000     | 8.000       |
| R0312  | 3,0x 12        | 12        | 6,5         | 7,0-9,0   | 3,0         | 1.000     | 8.000       |
| R0314  | 3,0x 14        | 14        | 6,5         | 9,0-11    | 3,0         | 1.000     | 8.000       |
| R0316  | 3,0x 16        | 16        | 6,5         | 11-13     | 3,0         | 1.000     | 8.000       |
| R0318  | 3,0x 18        | 18        | 6,5         | 13-15     | 3,0         | 1.000     | 8.000       |
| R0320  | 3,0x 20        | 20        | 6,5         | 15-17     | 3,0         | 1.000     | 8.000       |
| R0406  | 4,0x 6         | 6         | 8,1         | 1,5-3,0   | 4,0         | 1.000     | 8.000       |
| R0407  | 4,0x 7         | 7         | 8,1         | 3,0-4,0   | 4,0         | 1.000     | 8.000       |
| R0408  | 4,0x 8         | 8         | 8,1         | 4,0-5,0   | 4,0         | 1.000     | 8.000       |
| R0409  | 4,0x 9         | 9         | 8,1         | 5,0-6,0   | 4,0         | 1.000     | 8.000       |
| R0410  | 4,0x 10        | 10        | 8,1         | 6,0-7,0   | 4,0         | 1.000     | 8.000       |
| R0411  | 4,0x 11        | 11        | 8,1         | 5,5-7,0   | 4,0         | 1.000     | 8.000       |
| R0412  | 4,0x 12        | 12        | 8,1         | 7,0-8,5   | 4,0         | 1.000     | 8.000       |
| R0414  | 4,0x 14        | 14        | 8,1         | 9,0-11    | 4,0         | 1.000     | 8.000       |
| R0416  | 4,0x 16        | 16        | 8,1         | 8,5-11,5  | 4,0         | 1.000     | 8.000       |
| R0508  | 5,0x 8         | 8         | 9,5         | 1,5-3,0   | 5           | 1.000     | 8.000       |
| R0510  | 5,0x 10        | 10        | 9,5         | 4,0-6,0   | 5           | 1.000     | 8.000       |
| R0512  | 5,0x 12        | 12        | 9,5         | 6,0-8,0   | 5           | 1.000     | 8.000       |
| R0514  | 5,0x 14        | 14        | 9,5         | 8,0-10,0  | 5           | 1.000     | 8.000       |
| R0516  | 5,0x 16        | 16        | 9,5         | 10,0-13,0 | 5           | 1.000     | 8.000-      |
| R0518  | 5,0x 18        | 18        | 9,5         | 12,0-15,0 | 5           | 1.000     | 8.000       |
| R0520  | 5,0x 20        | 20        | 9,5         | 12,0-15,0 | 5           | 1.000     | 8.000       |
| R0525  | 5,0x 25        | 25        | 9,5         | 16,0-19,0 | 5           | 1.000     | 8.000       |
| R0527  | 5,0x 27        | 27        | 9,5         | 18,0-21,0 | 5           | 1.000     | 8.000       |
| R0300  | 5,0x 30        | 30        | 9,5         | 21,0-25,2 | 5           | 1.000     | 8.000       |
| R0535  | 5,0x 35        | 35        | 9,5         | 25,0-30,0 | 5           | 1.000     | 8.000       |
| R0540  | 5,0x 40        | 40        | 9,5         | 30,0-36,0 | 5           | 1.000     | 8.000       |
| R0612  | 6,0x 12        | 12        | 12          | 4,5-7,0   | 6           | 1.000     | 8.000       |
| R0616  | 6,0x 16        | 16        | 12          | 6,5-10,0  | 6           | 1.000     | 8.000       |
| R0620  | 6,0x 20        | 20        | 12          | 11,0-14,0 | 6           | 1.000     | 8.000       |
| R0626  | 6,0x 26        | 26        | 12          | 16,5-21,0 | 6           | 1.000     | 8.000       |
| R0630  | 6,0x 30        | 30        | 12          | 20,5-25,0 | 6           | 1.000     | 8.000       |

### GARANTÍA FESIT



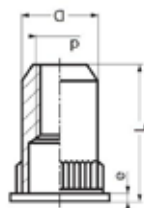
### Norma

UNE-EN ISO 15977:2003





### Tuerca remachable de ala ancha.



| Código | Medida (mm) | d (mm) | A (mm) | Espesor a fijar (mm) | e (mm) | unds caja | unds cartón |
|--------|-------------|--------|--------|----------------------|--------|-----------|-------------|
| TRAM4  | M-4         | 5,9    | 9,0    | 0,5-3,5              | 1,0    | 1.000     | 8.000       |
| TRAM5  | M-5         | 6,9    | 10,0   | 0,5-3,5              | 1,0    | 1.000     | 8.000       |
| TRAM6  | M-6         | 8,9    | 12,0   | 1,0-4,0              | 1,5    | 1.000     | 8.000       |
| TRAM8  | M-8         | 10,9   | 15,0   | 1,0-4,0              | 1,50   | 1.000     | 8.000       |
| TRAM9  | M-10        | 12,9   | 19,0   | 1,0-5,0              | 1,7    | 1.000     | 8.000       |



### Tuerca remachable de cabeza reducida.



| Código | Medida (mm) | Ø taladro (mm) | d (mm) | A (mm) | Espesor a fijar (mm) | e (mm) | unds caja | unds cartón |
|--------|-------------|----------------|--------|--------|----------------------|--------|-----------|-------------|
| TRCM4  | M-4         | 6,0            | 5,9    | 7,0    | 0,5-3,5              | 1,0    | 1.000     | 8.000       |
| TRCM5  | M-5         | 7,0            | 6,9    | 8,0    | 0,5-3,5              | 1,0    | 1.000     | 8.000       |
| TRCM6  | M-6         | 9,0            | 8,9    | 10,0   | 1,0-4,0              | 1,5    | 1.000     | 8.000       |
| TRCM8  | M-8         | 11,0           | 10,9   | 12,0   | 1,0-4,0              | 1,50   | 1.000     | 8.000       |
| TRCM9  | M-10        | 13,0           | 12,9   | 16,0   | 1,0-5,0              | 1,7    | 1.000     | 8.000       |



GARANTÍA FESIT



## DIN 963

Tornillo con cabeza cilíndrica ranurada, rosca métrica.



### Tornillo cabeza con ranura DIN 963

|         |         |       |
|---------|---------|-------|
| D950305 | M-3x 5  | 2.000 |
| D950306 | M-3x 6  | 2.000 |
| D950308 | M-3x 8  | 2.000 |
| D950310 | M-3x 10 | 2.000 |
| D950312 | M-3x 12 | 2.000 |
| D950316 | M-3x 16 | 2.000 |
| D950320 | M-3x 20 | 2.000 |
| D950325 | M-3x 25 | 2.000 |
| D950330 | M-3x 30 | 2.000 |
| D950406 | M-4x 6  | 1.000 |
| D950408 | M-4x 8  | 1.000 |
| D950410 | M-4x 10 | 1.000 |
| D950412 | M-4x 12 | 1.000 |
| D950416 | M-4x 16 | 1.000 |
| D950420 | M-4x 20 | 1.000 |
| D950425 | M-4x 25 | 1.000 |
| D950430 | M-4x 30 | 1.000 |
| D950435 | M-4x 35 | 1.000 |
| D950440 | M-4x 40 | 1.000 |
| D950445 | M-4x 45 | 1.000 |
| D850450 | M-4x 50 | 1.000 |

|         |          |       |
|---------|----------|-------|
| D950810 | M-8x 10  | 2.000 |
| D950812 | M-8x 12  | 2.000 |
| D950320 | M-8x 20  | 2.000 |
| D950825 | M-8x 25  | 2.000 |
| D950830 | M-8x 30  | 2.000 |
| D950835 | M-8x 35  | 2.000 |
| D950840 | M-8x 40  | 1.000 |
| D950845 | M-8x 45  | 1.000 |
| D950850 | M-8x 50  | 1.000 |
| D950855 | M-8x 55  | 1.000 |
| D950860 | M-8x 60  | 1.000 |
| D950102 | M-10x 20 | 1.000 |
| D950103 | M-10x 25 | 1.000 |
| D950104 | M-10x 30 | 1.000 |
| D950105 | M-10x 35 | 1.000 |
| D950106 | M-10x 40 | 1.000 |
| D950107 | M-10x 45 | 1.000 |
| D950108 | M-10x 55 | 1.000 |
| D950109 | M-10x 60 | 1.000 |

|         |         |       |
|---------|---------|-------|
| D950305 | M-5x 8  | 2.000 |
| D950306 | M-5x 10 | 2.000 |
| D950308 | M-5x 12 | 2.000 |
| D950310 | M-5x 16 | 2.000 |
| D950312 | M-5x 20 | 2.000 |
| D950316 | M-5x 25 | 2.000 |
| D950320 | M-5x 30 | 2.000 |
| D950325 | M-5x 35 | 2.000 |
| D950330 | M-5x 40 | 2.000 |
| D950406 | M-5x 45 | 1.000 |
| D950408 | M-5x 50 | 1.000 |
| D950410 | M-5x 55 | 1.000 |
| D950412 | M-5x 60 | 1.000 |
| D950416 | M-5x 70 | 1.000 |
| D950608 | M-6x 8  | 2.000 |
| D950610 | M-6x 10 | 2.000 |
| D950612 | M-6x 12 | 2.000 |
| D950616 | M-6x 16 | 2.000 |
| D950620 | M-6x 20 | 1.000 |
| D950625 | M-6x 25 | 1.000 |
| D950630 | M-6x 30 | 1.000 |
| D950635 | M-6x 35 | 1.000 |
| D950640 | M-6x 40 | 1.000 |
| D950645 | M-6x 45 | 1.000 |
| D950650 | M-6x 50 | 1.000 |
| D950655 | M-6x 55 | 1.000 |
| D950660 | M-6x 60 | 1.000 |
| D950670 | M-6x 70 | 1.000 |

| d<br>(mm) | K<br>(mm) | dk<br>(mm) | c<br>(mm) |
|-----------|-----------|------------|-----------|
| M-3       | 1,8       | 5,6        | 0,8       |
| M-4       | 2,4       | 7,5        | 1,2       |
| M-5       | 3         | 9,2        | 1,4       |
| M-6       | 3,6       | 11         | 1,6       |
| M-8       | 4,8       | 14,5       | 2,5       |
| M-10      | 6         | 18         | 3         |



**k:** Altura de cabeza  
**s:** Ancho de llave  
**d:** Métrica  
**L:** Longitud  
**dk:** Profundidad



GARANTÍA FESIT





### Tornillo cabeza con ranura DIN 965

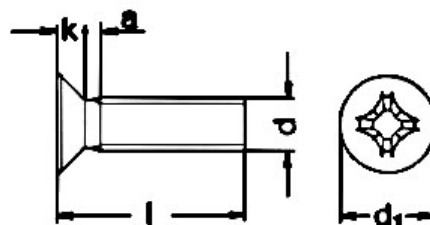
|          |         |       |
|----------|---------|-------|
| D9650305 | M-3x 5  | 2.000 |
| D9650306 | M-3x 6  | 2.000 |
| D9650308 | M-3x 8  | 2.000 |
| D9650310 | M-3x 10 | 2.000 |
| D9650312 | M-3x 12 | 2.000 |
| D9650316 | M-3x 16 | 2.000 |
| D9650320 | M-3x 20 | 2.000 |
| D9650325 | M-3x 25 | 2.000 |
| D9650330 | M-3x 30 | 2.000 |
| D9650406 | M-4x 6  | 1.000 |
| D9650408 | M-4x 8  | 1.000 |
| D9650410 | M-4x 10 | 1.000 |
| D9650412 | M-4x 12 | 1.000 |
| D9650416 | M-4x 16 | 1.000 |
| D9650420 | M-4x 20 | 1.000 |
| D9650425 | M-4x 25 | 1.000 |
| D9650430 | M-4x 30 | 1.000 |
| D9650435 | M-4x 35 | 1.000 |
| D9650440 | M-4x 40 | 1.000 |
| D9650445 | M-4x 45 | 1.000 |
| D850450  | M-4x 50 | 1.000 |

|          |          |       |
|----------|----------|-------|
| D9650810 | M-8x 10  | 2.000 |
| D9650812 | M-8x 12  | 2.000 |
| D9650320 | M-8x 20  | 2.000 |
| D9650825 | M-8x 25  | 2.000 |
| D9650830 | M-8x 30  | 2.000 |
| D9650835 | M-8x 35  | 2.000 |
| D9650840 | M-8x 40  | 1.000 |
| D9650845 | M-8x 45  | 1.000 |
| D9650850 | M-8x 50  | 1.000 |
| D9650855 | M-8x 55  | 1.000 |
| D9650860 | M-8x 60  | 1.000 |
| D9650102 | M-10x 20 | 1.000 |
| D9650103 | M-10x 25 | 1.000 |
| D9650104 | M-10x 30 | 1.000 |
| D9650105 | M-10x 35 | 1.000 |
| D9650106 | M-10x 40 | 1.000 |
| D9650107 | M-10x 45 | 1.000 |
| D9650108 | M-10x 55 | 1.000 |
| D9650109 | M-10x 60 | 1.000 |

Tornillo con cabeza cilíndrica ranurada, rosca métrica.

|          |         |       |
|----------|---------|-------|
| D9650305 | M-5x 8  | 2.000 |
| D9650306 | M-5x 10 | 2.000 |
| D9650308 | M-5x 12 | 2.000 |
| D9650310 | M-5x 16 | 2.000 |
| D9650312 | M-5x 20 | 2.000 |
| D9650316 | M-5x 25 | 2.000 |
| D9650320 | M-5x 30 | 2.000 |
| D9650325 | M-5x 35 | 2.000 |
| D9650330 | M-5x 40 | 2.000 |
| D9650406 | M-5x 45 | 1.000 |
| D9650408 | M-5x 50 | 1.000 |
| D9650410 | M-5x 55 | 1.000 |
| D9650412 | M-5x 60 | 1.000 |
| D9650416 | M-5x 70 | 1.000 |
| D9650608 | M-6x 8  | 2.000 |
| D9650610 | M-6x 10 | 2.000 |
| D9650612 | M-6x 12 | 2.000 |
| D9650616 | M-6x 16 | 2.000 |
| D9650620 | M-6x 20 | 1.000 |
| D9650625 | M-6x 25 | 1.000 |
| D9650630 | M-6x 30 | 1.000 |
| D9650635 | M-6x 35 | 1.000 |
| D9650640 | M-6x 40 | 1.000 |
| D9650645 | M-6x 45 | 1.000 |
| D9650650 | M-6x 50 | 1.000 |
| D9650655 | M-6x 55 | 1.000 |
| D9650660 | M-6x 60 | 1.000 |
| D9650670 | M-6x 70 | 1.000 |

| d<br>(mm) | K<br>(mm) | dk<br>(mm) | c<br>(mm) |
|-----------|-----------|------------|-----------|
| M-3       | 1,8       | 5,6        | 0,8       |
| M-4       | 2,4       | 7,5        | 1,2       |
| M-5       | 3         | 9,2        | 1,4       |
| M-6       | 3,6       | 11         | 1,6       |
| M-8       | 4,8       | 14,5       | 2,5       |
| M-10      | 6         | 18         | 3         |



k: Altura de cabeza  
s: Ancho de llave  
d: Métrica  
l: Longitud  
dk: Profundidad

DIN 965



GARANTÍA FESIT



## DIN 7985

Tornillo con cabeza cilíndrica ranurada, rosca métrica.



## Tornillo cabeza cilíndrica con ranura DIN 963

|           |         |       |
|-----------|---------|-------|
| D79850305 | M-3x 5  | 2.000 |
| D79850306 | M-3x 6  | 2.000 |
| D79850308 | M-3x 8  | 2.000 |
| D79850310 | M-3x 10 | 2.000 |
| D79850312 | M-3x 12 | 2.000 |
| D79850316 | M-3x 16 | 2.000 |
| D79850320 | M-3x 20 | 2.000 |
| D79850325 | M-3x 25 | 2.000 |
| D79850330 | M-3x 30 | 2.000 |
| D79850406 | M-4x 6  | 1.000 |
| D79850408 | M-4x 8  | 1.000 |
| D79850410 | M-4x 10 | 1.000 |
| D79850412 | M-4x 12 | 1.000 |
| D79850416 | M-4x 16 | 1.000 |
| D79850420 | M-4x 20 | 1.000 |
| D79850425 | M-4x 25 | 1.000 |
| D79850430 | M-4x 30 | 1.000 |
| D79850435 | M-4x 35 | 1.000 |
| D79850440 | M-4x 40 | 1.000 |
| D79850445 | M-4x 45 | 1.000 |
| D850450   | M-4x 50 | 1.000 |

|           |         |       |
|-----------|---------|-------|
| D79850810 | M-8x 10 | 2.000 |
| D79850812 | M-8x 12 | 2.000 |
| D79850320 | M-8x 20 | 2.000 |
| D79850825 | M-8x 25 | 2.000 |
| D79850830 | M-8x 30 | 2.000 |
| D79850835 | M-8x 35 | 2.000 |
| D79850840 | M-8x 40 | 1.000 |
| D79850845 | M-8x 45 | 1.000 |
| D79850850 | M-8x 50 | 1.000 |
| D79850855 | M-8x 55 | 1.000 |
| D79850860 | M-8x 60 | 1.000 |

| d<br>(mm) | K<br>(mm) | dk<br>(mm) |
|-----------|-----------|------------|
| M-3       | 2,4       | 5,6        |
| M-4       | 3,1       | 8          |
| M-5       | 3,8       | 9,5        |
| M-6       | 4,6       | 12         |
| M-8       | 6         | 16         |



k: Altura de cabeza  
s: Ancho de llave  
d: Métrica  
L: Longitud  
dk: Profundidad

|           |         |       |
|-----------|---------|-------|
| D79850305 | M-5x 8  | 2.000 |
| D79850306 | M-5x 10 | 2.000 |
| D79850308 | M-5x 12 | 2.000 |
| D79850310 | M-5x 16 | 2.000 |
| D79850312 | M-5x 20 | 2.000 |
| D79850316 | M-5x 25 | 2.000 |
| D79850320 | M-5x 30 | 2.000 |
| D79850325 | M-5x 35 | 2.000 |
| D79850330 | M-5x 40 | 2.000 |
| D79850406 | M-5x 45 | 1.000 |
| D79850408 | M-5x 50 | 1.000 |
| D79850410 | M-5x 55 | 1.000 |
| D79850412 | M-5x 60 | 1.000 |
| D79850416 | M-5x 70 | 1.000 |
| D79850608 | M-6x 8  | 2.000 |
| D79850610 | M-6x 10 | 2.000 |
| D79850612 | M-6x 12 | 2.000 |
| D79850616 | M-6x 16 | 2.000 |
| D79850620 | M-6x 20 | 1.000 |
| D79850625 | M-6x 25 | 1.000 |
| D79850630 | M-6x 30 | 1.000 |
| D79850635 | M-6x 35 | 1.000 |
| D79850640 | M-6x 40 | 1.000 |
| D79850645 | M-6x 45 | 1.000 |
| D79850650 | M-6x 50 | 1.000 |
| D79850655 | M-6x 55 | 1.000 |
| D9850660  | M-6x 60 | 1.000 |
| D79850670 | M-6x 70 | 1.000 |

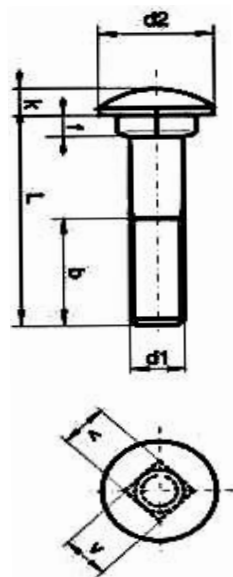


GARANTÍA FESIT





## Tornillo cabeza alomada DIN 603



p: Paso de rosca  
k: Altura de cabeza  
s: Ancho de llave  
d: Métrica  
L: Longitud  
f: Cuello  
d2: Cabeza  
b1: L ≤ 125 mm  
b2: 125 mm < L ≤ 200 mm

|     |   |   |   |   |   |   |
|-----|---|---|---|---|---|---|
| 16  | X | X | X |   |   |   |
| 20  | X | X | X | X |   |   |
| 25  | X | X | X | X | X |   |
| 30  | X | X | X | X | X |   |
| 35  | X | X | X | X | X |   |
| 40  | X | X | X | X | X | X |
| 40  | X | X | X | X | X | X |
| 45  | X | X | X | X | X | X |
| 50  | X | X | X | X | X | X |
| 55  | X | X | X | X | X | X |
| 60  | X | X | X | X | X | X |
| 65  | X | X | X | X | X | X |
| 70  | X | X | X | X | X | X |
| 75  | X | X | X | X | X | X |
| 80  | X | X | X | X | X | X |
| 90  |   | X | X | X | X | X |
| 100 |   | X | X | X | X | X |
| 110 |   | X | X | X | X | X |
| 120 |   | X | X | X | X | X |
| 130 |   | X | X | X | X | X |
| 140 |   | X | X | X | X | X |
| 150 |   | X | X | X | X | X |
| 160 |   |   | X | X | X | X |
| 180 |   |   | X | X | X | X |
| 190 |   |   | X | X | X | X |
| 200 |   |   | X | X | X | X |
| 210 |   |   | X | X | X | X |
| 220 |   |   | X | X | X | X |
| 230 |   |   | X | X | X | X |
| 240 |   |   | X | X | X | X |
| 250 |   |   | X | X | X | X |
| 260 |   |   | X | X | X | X |

| d (mm) | K (mm) | b1 (mm) | b2 (mm) | f (mm) | d2 (mm) | p (mm) |
|--------|--------|---------|---------|--------|---------|--------|
| M-5    | 5,4    | 16      | 22      | 4      | 13      | 0,8    |
| M-6    | 6,6    | 18      | 24      | 4      | 16      | 1      |
| M-8    | 8,1    | 22      | 28      | 5      | 20      | 1,25   |
| M-10   | 9,2    | 26      | 32      | 6      | 24      | 1,50   |
| M-12   | 11,5   | 30      | 36      | 8      | 30      | 1,75   |
| M-16   | 14,4   | 38      | 44      | 12     | 38      | 1,75   |

## DIN 603

Cabeza alomada

Tornillo de cabeza alomada.

Acabado: Zincado



GARANTÍA FESIT



## DIN 7505-A QZF

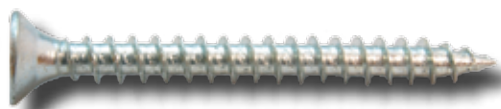


Impronta Pozidrive, cuello reforzado con doble cono bajo la cabeza.

Aplicaciones muy variadas sobre madera, aglomerados, aluminio, plástico, PVC, o uso con tacos de Nylon.

Protegido contra la corrosión mediante zincado en color plata.

*Used in wooden carpentry, manufactured of furniture and aluminum.*



### Tornillo DIN7505A

|        |         |     |       |
|--------|---------|-----|-------|
| 144016 | 4,0x 16 | 200 | 6.400 |
| 144020 | 4,0x 20 | 200 | 6.400 |
| 144025 | 4,0x 25 | 200 | 6.400 |
| 144030 | 4,0x 30 | 200 | 4.800 |
| 144035 | 4,0x 35 | 200 | 4.800 |
| 144040 | 4,0x 40 | 200 | 3.600 |
| 144045 | 4,0x 45 | 200 | 2.400 |
| 144050 | 4,0x 50 | 200 | 2.400 |
| 144060 | 4,0x 60 | 200 | 2.400 |
| 144070 | 4,0x 70 | 200 | 2.400 |

|        |         |     |       |
|--------|---------|-----|-------|
| 144520 | 4,5x 20 | 200 | 4.800 |
| 144525 | 4,5x 25 | 200 | 3.600 |
| 144530 | 4,5x 30 | 200 | 3.600 |
| 144535 | 4,5x 35 | 200 | 3.600 |
| 144540 | 4,5x 40 | 200 | 3.600 |
| 144545 | 4,5x 45 | 200 | 3.600 |
| 144550 | 4,5x 50 | 200 | 2.400 |
| 144560 | 4,5x 60 | 200 | 2.400 |
| 144570 | 4,5x 70 | 200 | 2.400 |
| 144580 | 4,5x 80 | 200 | 2.400 |

GARANTÍA FESIT

GARANTÍA FESIT

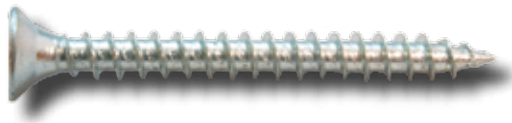


Indicado para:  
Recommend:

Madera  
Wood



**FESIT**  
PERFORACIONES



|        |          |     |       |                          |
|--------|----------|-----|-------|--------------------------|
| 145020 | 5,0x 20  | 200 | 6.400 | <b>Tornillo DIN7505A</b> |
| 145025 | 5,0x 25  | 200 | 3.600 |                          |
| 145030 | 5,0x 30  | 200 | 3.600 |                          |
| 145035 | 5,0x 35  | 200 | 3.600 |                          |
| 145040 | 5,0x 40  | 200 | 3.600 |                          |
| 145045 | 5,0x 45  | 200 | 2.400 |                          |
| 145050 | 5,0x 50  | 200 | 2.400 |                          |
| 145060 | 5,0x 60  | 200 | 1.600 |                          |
| 145070 | 5,0x 70  | 200 | 1.600 |                          |
| 145080 | 5,0x 80  | 200 | 1.600 |                          |
| 145090 | 5,0x 90  | 200 | 1.200 |                          |
| 145010 | 5,0x 100 | 200 | 1.200 |                          |
| 145011 | 5,0x 110 | 200 | 1.200 |                          |

|        |          |     |       |
|--------|----------|-----|-------|
| 146040 | 6,0x 40  | 200 | 1.200 |
| 146050 | 6,0x 50  | 200 | 1.200 |
| 146060 | 6,0x 60  | 200 | 1.200 |
| 146070 | 6,0x 70  | 200 | 1.200 |
| 146080 | 6,0x 80  | 200 | 1.200 |
| 146090 | 6,0x 90  | 200 | 600   |
| 146010 | 6,0x 100 | 200 | 600   |
| 146011 | 6,0x 110 | 200 | 600   |
| 146012 | 6,0x 120 | 200 | 600   |
| 146013 | 6,0x 130 | 200 | 600   |
| 146014 | 6,0x 140 | 200 | 600   |
| 146015 | 6,0x 150 | 200 | 600   |
| 146016 | 6,0x 160 | 200 | 600   |
| 146018 | 6,0x 180 | 200 | 600   |
| 146020 | 6,0x 200 | 200 | 600   |

## DIN 7505-A QZF



Impronta Pozidrive, cuello reforzado con doble cono bajo la cabeza.

Aplicaciones muy variadas sobre madera, aglomerados, aluminio, plástico, PVC, o uso con tacos de Nylon.

Protegido contra la corrosión mediante zincado en color plata.

*Used in wooden carpentry, manufactured of furniture and aluminum.*

**GARANTÍA FESIT**  
**GARANTÍA FESIT**



**Indicado para:**  
**Recommend:**

Madera  
Wood



**Fesit**  
HERRAMIENTAS ESPECIALES



Tornillo de cabeza plana con impronta Torx. Estrías auto-avellanadoras bajo la cabeza.

Rosca especial con forma dentada.

Rosca helicoidal para evacuación de viruta durante el atornillado.

Punta especial autoperforante.

Used in wooden carpentry covers and structures.



SERRATORX

## Tornillo de alta resistencia



| Código<br>Item | Medida<br>Size<br>D x L (mm) | unds caja<br>Qty box | unds cartón<br>Qty carton |
|----------------|------------------------------|----------------------|---------------------------|
| 168080         | 8,0x 80                      | 50                   | 800                       |
| 168090         | 8,0x 90                      | 50                   | 800                       |
| 168010         | 8,0x 100                     | 50                   | 800                       |
| 168012         | 8,0x 120                     | 50                   | 800                       |
| 168014         | 8,0x 140                     | 50                   | 600                       |
| 168016         | 8,0x 160                     | 50                   | 400                       |
| 168018         | 8,0x 180                     | 50                   | 400                       |
| 168020         | 8,0x 200                     | 50                   | 400                       |
| 168022         | 8,0x 220                     | 50                   | 400                       |
| 168024         | 8,0x 240                     | 50                   | 400                       |
| 168026         | 8,0x 260                     | 50                   | 400                       |
| 168028         | 8,0x 280                     | 50                   | 400                       |
| 168030         | 8,0x 300                     | 50                   | 400                       |
| 168032         | 8,0x 320                     | 50                   | 400                       |
| 168024         | 8,0x 340                     | 50                   | 400                       |
| 168036         | 8,0x 360                     | 50                   | 400                       |
| 168038         | 8,0x 380                     | 50                   | 400                       |
| 168040         | 8,0x 400                     | 50                   | 400                       |

**GARANTÍA FESIT**



No necesita taladro previo  
Not need pre-drill



Llave Torx-40  
Bit Torx-40



Velocidad de perforación:  
600 rpm  
Recommend speed 600rpm



Tornillo recomendado para estructuras de madera

Recommend for wooden structures



**Fesit**  
WOODEN STRUCTURES



### Autotaladrante TFA TEKS capacidad de taladro 12 mm.

|         |          |       |     |     |
|---------|----------|-------|-----|-----|
| 1263116 | 6,3x 110 | TX-30 | 100 | 600 |
| 1263135 | 6,3x 130 | TX-30 | 100 | 600 |
| 1263160 | 6,3x 160 | TX-30 | 100 | 600 |

Capacidad de taladro sobre Acero: 12 mm. Drilling capacity on steel: 12 mm

La mejor solución en fijación de panel sándwich de madera sobre soporte metálico.

El tornillo TFA WINGS TEKS, taladra rosca y fija en una sola operación.

Capacidad de taladro de hasta 12 mm sobre perfil metálico laminado en caliente.

La cabeza del tornillo queda embutida en el tablero de madera sin mermar su resistencia.

Ahorra costes de producción y mejora los tiempos



### TFA TekS



Esta diseñado para la fijación de panel sandwich de madera sobre metal de hasta 12 mm de grosor. Las aletas sobredimensionan el taladro y desaparecen al contacto con el metal.

*Especially for direct fastening of wood on sheet plating or metallic parts.*

### GARANTÍA FESIT



**GARANTÍA FESIT**  
No necesita taladro previo  
Not need drill



Llave Tx - 30  
Drill bit TX-30



Max. capacidad de perforación:  
12 mm  
Drilling capacity on steel: 12 mm



Velocidad de perforación:  
1.000-1.200 rpm  
Recommend Speed 1.200 rpm



## DIN 571

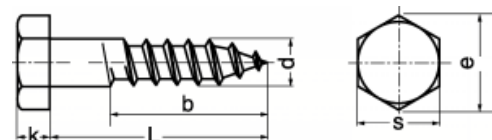
Tirafondo DIN 571

DIN 571. Lag Screw



### Tirafondo DIN 571

| Código Item | Medida Size (mm) | Qty box | Qty carton |
|-------------|------------------|---------|------------|
| D5710520    | 5x 20            | 100     | 400        |
| D5710525    | 5x 25            | 100     | 400        |
| D5710530    | 5x 30            | 100     | 400        |
| D5710535    | 5x 35            | 100     | 400        |
| D5710540    | 5x 40            | 100     | 400        |
| D5710545    | 5x 45            | 100     | 400        |
| D5710550    | 5x 50            | 100     | 400        |
| D5710560    | 5x 60            | 100     | 400        |
| D5710620    | 6x 20            | 100     | 400        |
| D5710625    | 6x 25            | 100     | 400        |
| D5710630    | 6x 30            | 100     | 400        |
| D5710635    | 6x 35            | 100     | 400        |
| D5710640    | 6x 40            | 100     | 400        |
| D5710645    | 6x 45            | 100     | 400        |
| D5710650    | 6x 50            | 100     | 400        |
| D5710660    | 6x 60            | 100     | 400        |
| D5710670    | 6x 70            | 100     | 400        |
| D5710680    | 6x 80            | 100     | 400        |
| D5710690    | 6x 90            | 100     | 200        |
| D5710610    | 6x 100           | 100     | 200        |
| D5710611    | 6x 110           | 100     | 200        |
| D5710612    | 6x 120           | 100     | 200        |
| D5710613    | 6x 130           | 100     | 200        |
| D5710614    | 6x 140           | 100     | 200        |
| D5710615    | 6x 150           | 100     | 200        |
| D5710616    | 6x 160           | 100     | 200        |
| D5710618    | 6x 180           | 100     | 200        |
| D5710620    | 6x 200           | 100     | 200        |
| D5710550    | 7x 50            | 100     | 400        |
| D571060     | 7x 60            | 100     | 400        |
| D5710770    | 7x 70            | 100     | 200        |
| D5710780    | 7x 80            | 100     | 200        |
| D5710790    | 7x 90            | 100     | 200        |
| D5710710    | 7x 100           | 100     | 200        |
| D5710711    | 7x 110           | 100     | 200        |
| D5710712    | 7x 120           | 100     | 200        |
| D5710713    | 7x 130           | 100     | 200        |
| D5710714    | 7x 140           | 100     | 200        |
| D5710715    | 7x 150           | 100     | 200        |
| D5710825    | 8x 25            | 100     | 400        |
| D5710830    | 8x 30            | 100     | 400        |
| D5710835    | 8x 35            | 100     | 400        |
| D5710840    | 8x 40            | 100     | 400        |
| D5710845    | 8x 45            | 100     | 400        |
| D5710850    | 8x 50            | 100     | 200        |
| D5710860    | 8x 60            | 100     | 200        |
| D5710870    | 8x 70            | 100     | 200        |
| D5710880    | 8x 80            | 100     | 200        |
| D5710890    | 8x 90            | 100     | 400        |
| D5710810    | 8x 100           | 100     | 400        |
| D5710811    | 8x 110           | 100     | 400        |
| D5710812    | 8x 120           | 100     | 400        |
| D5710813    | 8x 130           | 100     | 400        |
| D5710814    | 8x 140           | 50      | 100        |
| D5710815    | 8x 150           | 50      | 100        |
| D5710816    | 8x 160           | 50      | 100        |
| D5710818    | 8x 180           | 50      | 100        |
| D5710820    | 8x 200           | 50      | 100        |
| D5710822    | 8x 220           | 50      | 100        |
| D5710824    | 8x 240           | 50      | 150        |
| D5710825    | 8x 250           | 50      | 150        |



|   | 5     | 6     | 7     | 8     | 10    | 12    | 16    |
|---|-------|-------|-------|-------|-------|-------|-------|
| b | ≥ 0.6 | ≥ 0.6 | ≥ 0.6 | ≥ 0.6 | ≥ 0.6 | ≥ 0.6 | ≥ 0.6 |
| k | 3.5   | 4     | 5     | 5.5   | 7     | 8     | 10    |
| s | 8     | 10    | 12    | 13    | 17    | 19    | 24    |

GARANTÍA FESIT



Indicador para:  
Recommend:  
Prefabricated blocks  
Indicador para:  
Recommend:



Ladrillo Hueco  
Hollow brick  
Ladrillo macizo  
Solid brick



## DIN 571

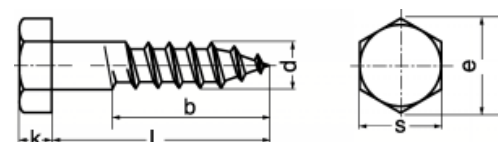


### Tirafondo DIN 571

Tirafondo DIN 571

DIN 571. Lag Screw

| Código Item | Medida Size (mm) | Qty box | Qty carton |
|-------------|------------------|---------|------------|
| D5710040    | 10x 40           | 100     | 200        |
| D5710045    | 10x 45           | 100     | 200        |
| D5710050    | 10x 50           | 100     | 200        |
| D5710060    | 10x 60           | 100     | 200        |
| D5710070    | 10x 70           | 100     | 100        |
| D5710080    | 10x 80           | 100     | 100        |
| D5710090    | 10x 90           | 100     | 100        |
| D5710100    | 10x 100          | 100     | 100        |
| D5710110    | 10x 110          | 100     | 100        |
| D5710120    | 10x 120          | 100     | 100        |
| D5710130    | 10x 130          | 100     | 100        |
| D5710140    | 10x 140          | 100     | 100        |
| D5710150    | 10x 150          | 100     | 100        |
| D5710160    | 10x 160          | 100     | 100        |
| D5710180    | 10x 180          | 100     | 100        |
| D5710200    | 10x 200          | 100     | 100        |
| D5710220    | 10x 220          | 100     | 100        |
| D5710240    | 10x 240          | 50      | 150        |
| D5710250    | 10x 250          | 50      | 150        |
| D5710260    | 10x 260          | 50      | 150        |
| D5710280    | 10x 280          | 50      | 150        |
| D5710300    | 10x 300          | 50      | 150        |



|   | 5     | 6     | 7     | 8     | 10    | 12    | 16    |
|---|-------|-------|-------|-------|-------|-------|-------|
| b | ≥ 0,6 | ≥ 0,6 | ≥ 0,6 | ≥ 0,6 | ≥ 0,6 | ≥ 0,6 | ≥ 0,6 |
| k | 3,5   | 4     | 5     | 5,5   | 7     | 8     | 10    |
| s | 8     | 10    | 12    | 13    | 17    | 19    | 24    |

| Código Item | Medida Size (mm) | Qty box | Qty carton |
|-------------|------------------|---------|------------|
| D5712050    | 12x 50           | 50      | 400        |
| D5712060    | 12x 60           | 50      | 400        |
| D5712070    | 12x 70           | 50      | 400        |
| D5712080    | 12x 80           | 50      | 400        |
| D5712090    | 12x 90           | 50      | 400        |
| D5712100    | 12x 100          | 50      | 400        |
| D5712110    | 12x 110          | 50      | 400        |
| D5712120    | 12x 120          | 50      | 400        |
| D5712130    | 12x 130          | 50      | 400        |
| D5712140    | 12x 140          | 25      | 400        |
| D5712150    | 12x 150          | 25      | 400        |
| D5712160    | 12x 160          | 25      | 400        |
| D5712180    | 12x 180          | 25      | 400        |
| D5712200    | 12x 200          | 25      | 400        |
| D5712220    | 12x 220          | 25      | 400        |
| D5712240    | 12x 240          | 75      | 400        |
| D5712250    | 12x 250          | 75      | 400        |
| D5712260    | 12x 260          | 75      | 400        |
| D5712280    | 12x 280          | 75      | 400        |
| D5712300    | 12x 300          | 75      | 200        |
| D5712320    | 12x 320          | 75      | 200        |
| D5712340    | 12x 340          | 75      | 200        |
| D5712360    | 12x 360          | 25      | 25         |
| D5712380    | 12x 380          | 25      | 25         |
| D5712400    | 12x 400          | 25      | 25         |

|           |         |    |    |
|-----------|---------|----|----|
| D57126100 | 16x 100 | 25 | 25 |
| D57126120 | 16x 120 | 25 | 25 |
| D57126140 | 16x 140 | 25 | 25 |
| D57126150 | 16x 150 | 25 | 25 |
| D57126160 | 16x 160 | 25 | 25 |
| D57126180 | 16x 180 | 25 | 25 |
| D57126200 | 16x 200 | 25 | 25 |
| D57126220 | 16x 220 | 25 | 25 |
| D57126240 | 16x 240 | 25 | 25 |
| D57126260 | 16x 260 | 25 | 25 |
| D57126280 | 16x 280 | 25 | 25 |
| D57126300 | 16x 300 | 25 | 25 |
| D57126320 | 16x 320 | 25 | 25 |
| D57126340 | 16x 340 | 25 | 25 |
| D57126360 | 16x 360 | 25 | 25 |
| D57126380 | 16x 380 | 25 | 25 |
| D57126400 | 16x 400 | 25 | 25 |



Indicado para:  
Recommend:

Madera  
Wood



## TFA DIN 7401

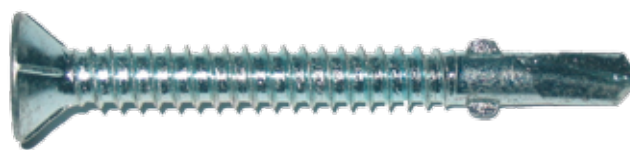


Esta diseñado para la fijación de madera sobre metal.

El tornillo perfora el espesor de madera a fijar, las aletas evacúan la viruta de madera y desaparecen al entrar en contacto con el metal.

Cabeza con forma cónica con seis estrías autoavellanantes.

*Especially for direct fastening of wood on sheet plating or metallic parts.*



### Tornillo para madera sobre metal TFA DIN 7401

|        |         |    |       |       |
|--------|---------|----|-------|-------|
| 124825 | 4,8x 25 | 10 | 1.000 | 8.000 |
| 124832 | 4,8x 32 | 15 | 1.000 | 8.000 |
| 124838 | 4,8x 38 | 20 | 1.000 | 8.000 |
| 124845 | 4,8x 45 | 30 | 1.000 | 8.000 |
| 124850 | 4,8x 50 | 35 | 1.000 | 8.000 |
| 125538 | 5,5x 38 | 20 | 1.000 | 8.000 |
| 125545 | 5,5x 45 | 30 | 1.000 | 4.000 |
| 125550 | 5,5x 50 | 35 | 1.000 | 4.000 |
| 125560 | 5,5x 60 | 40 | 1.000 | 4.000 |
| 125565 | 5,5x 65 | 45 | 500   | 4.000 |
| 126350 | 6,3x 50 | 35 | 500   | 4.000 |
| 126360 | 6,3x 60 | 40 | 500   | 2.000 |
| 126370 | 6,3x 70 | 50 | 500   | 2.000 |

### GARANTÍA FESIT



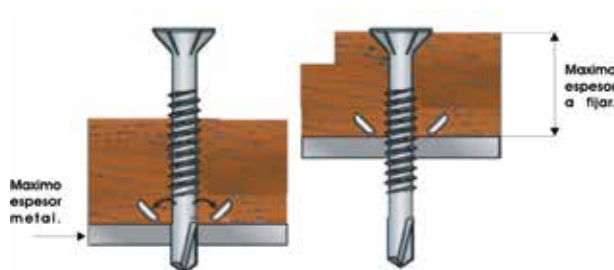
No necesita taladro previo  
Not need drill



Llave PH  
Drill bit PH



Velocidad de perforación:  
1.200 rpm  
Recommend  
Speed 1.200 rpm



Tornillo con alas TORX  para Madera sobre Metal.



### Tornillo para madera sobre metal TFA TORX

|         |          |                                                                                   |       |       |
|---------|----------|-----------------------------------------------------------------------------------|-------|-------|
| 1245538 | 5.5x 38  | TX-25                                                                             | 1.000 | 8.000 |
| 1245545 | 5.5x 45  | TX-25                                                                             | 1.000 | 8.000 |
| 1245550 | 5.5x 50  | TX-25                                                                             | 1.000 | 8.000 |
| 1245560 | 5.5x 60  | TX-25                                                                             | 1.000 | 8.000 |
| 1245570 | 5.5x 70  |  | 1.000 | 8.000 |
| 1245580 | 5.5x 80  | TX-25                                                                             | 1.000 | 8.000 |
| 1245510 | 5.5x 100 | TX-25                                                                             | 1.000 | 4.000 |
| 1246340 | 6.3x 40  | TX-30                                                                             | 1.000 | 4.000 |
| 1246350 | 6.3x 50  | TX-30                                                                             | 1.000 | 4.000 |
| 1246355 | 6.3x 55  | TX-30                                                                             | 1.000 | 4.000 |
| 1246360 | 6.3x 60  | TX-30                                                                             | 1.000 | 4.000 |
| 1246370 | 6.3x 70  | TX-30                                                                             | 1.000 | 4.000 |
| 1246380 | 6.3x 80  | TX-30                                                                             | 500   | 4.000 |
| 1246310 | 6.3x 100 | TX-30                                                                             | 500   | 4.000 |
| 1246312 | 6.3x 120 | TX-30                                                                             | 500   | 2.000 |



GARANTÍA FESIT



No necesita  
taladro previo



Llave PH



Velocidad de  
perforación:  
1.000-1.200 rpm

**Fesit**  
HERRAMIENTAS

## FESIT TDR



Tornillo con doble rosca, rosca métrica y rosca madera tipo A.

Forma hexagonal entre las dos roscas para apretar con llave.

Double thread stud.

Zinc plated.



### Espárrago con doble rosca.

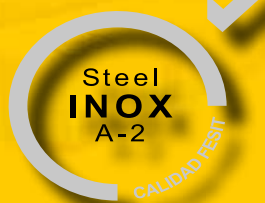
|         |          |      |    |    |       |
|---------|----------|------|----|----|-------|
| 9508050 | 8 x 50   | 7,3  | 15 | 30 | 1.200 |
| 9508060 | 8 x 60   | 7,3  | 20 | 30 | 1.200 |
| 9508070 | 8 x 70   | 7,3  | 25 | 30 | 1.200 |
| 9508080 | 8 x 80   | 7,3  | 30 | 40 | 1.200 |
| 9508090 | 8 x 90   | 7,3  | 30 | 40 | 1.200 |
| 9508100 | 8 x 100  | 7,3  | 40 | 40 | 1.200 |
| 9508110 | 8 x 110  | 7,3  | 40 | 50 | 1.200 |
| 9508120 | 8 x 120  | 7,3  | 50 | 50 | 1.200 |
| 9508130 | 8 x 130  | 7,3  | 50 | 50 | 1.200 |
| 9508140 | 8 x 140  | 7,3  | 50 | 50 | 1.200 |
| 9508150 | 8 x 150  | 7,3  | 50 | 50 | 1.200 |
| 9508160 | 8 x 160  | 7,3  | 50 | 50 | 1.200 |
| 9508180 | 8 x 180  | 7,3  | 50 | 50 | 600   |
| 9508200 | 8 x 200  | 7,3  | 50 | 50 | 600   |
| 9510080 | 10 x 80  | 9,0  | 30 | 40 | 600   |
| 9510090 | 10 x 90  | 9,0  | 30 | 50 | 600   |
| 9510100 | 10 x 100 | 9,0  | 30 | 60 | 600   |
| 9510110 | 10 x 110 | 9,0  | 40 | 60 | 600   |
| 9510120 | 10 x 120 | 9,0  | 50 | 60 | 600   |
| 9510130 | 10 x 130 | 9,0  | 50 | 60 | 600   |
| 9510140 | 10 x 140 | 9,0  | 50 | 60 | 600   |
| 9510160 | 10 x 160 | 9,0  | 50 | 60 | 600   |
| 9510180 | 10 x 180 | 9,0  | 50 | 60 | 600   |
| 9510200 | 10 x 200 | 9,0  | 50 | 60 | 600   |
| 9512100 | 12 x 100 | 10,7 | 30 | 55 | 600   |
| 9512120 | 12 x 120 | 10,7 | 30 | 55 | 600   |
| 9512145 | 12 x 145 | 10,7 | 40 | 55 | 600   |
| 9512165 | 12 x 165 | 10,7 | 40 | 55 | 600   |

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# Acabados y recubrimientos especiales anticorrosión.

Corrosion resistant coatings



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