

SFS WB

Threaded rod system for maximum efficiency in tension and compression reinforcements

With the WB system, a diverse variety of reinforcement applications become feasible. For example: cross connections, notches, curved beams, main-secondary beams, etc.

Thanks to the very high tensile strength, aggressive thread geometry and large diameters; fewer threaded rods are needed, saving time and money. Load transmission is achieved strictly by the direct engagement of the coarse thread with the timber member; so the time-consuming, messy process of applying glue is eliminated. The option to cut the rods to custom lengths and the extensive complimentary installation accessories offer the greatest possible application flexibility and customer benefit.

Product Information

- Headless threaded rod
 - High tensile strength of 115 ksi (800N/mm²)
 - Available cut to length
 - Easy application without glue
 - Concealed connections and reinforcement
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Cut to length

We can take care of the exact cut for you. Your advantages: no preliminary work, no cuttings, maximum economy.

Approvals

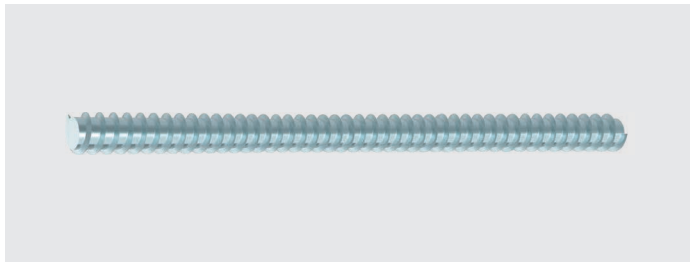
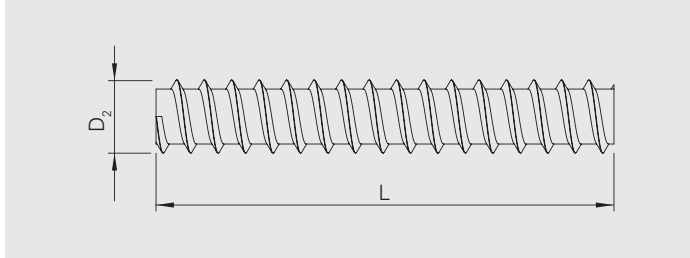


ETA-19/0129



- **Headless threaded rod**
Full embedment in the joint allows high fire resistance
- **Available cut to length**
For a diverse range of applications and a reliable connection
- **Extensive range of accessories**
Whether screw-in sleeves or drilling aids. Even demanding applications succeed efficiently and reliably
- **Powerful thread**
The wood thread manufactured according to DIN 7998 offers a very high tensile strength of 115 ksi (800 N/mm²)

SFS WB



Headless | Full thread | Bright zinc plated (A2K)
Threaded rod

Carbon steel timber fastener

CHROME (VI) FREE +



**Can be cut
to length**



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| Material no. | Product code type | Diameter (D ₂) | | Nominal length (L) | | Thread length (L _g) | | Head diameter (D _n) | | Drive | Carton qty |
|--------------|-------------------|----------------------------|------|--------------------|-------|---------------------------------|-------|---------------------------------|------|-------|------------|
| | | (in) | (mm) | (in) | (mm) | (in) | (mm) | (in) | (mm) | | |
| 1029306 | WB-T-16.0x3.000 | 5/8" | 16.0 | 118-1/8" | 3,000 | 118-1/8" | 3,000 | - | - | - | 5 |
| 1029309 | WB-T-20.0x3.000 | 13/16" | 20.0 | 118-1/8" | 3,000 | 118-1/8" | 3,000 | - | - | - | 5 |

Using suitable accessories is recommended

For WB-T-16 DWA-12-ZA-SET

Material No. 1112594



For WB-T-20 DWA-15-ZA-SET

Material No. 1112595



Spare drill bit for WB-T-16 DWA-12-M7

Material No. 1119336



Spare drill bit for WB-T-20 DWA-15-M9

Material No. 1119337



ZE-16-WB

Material No. 1039597



ZE-16-WB-blunt

Material No. 1333186



ZE-20-WB

Material No. 1039598

