

## Product description

The TSW steel drop-in anchor consists of a drop-in sleeve with an internal thread and an expansion zone. The expansion section of the sleeve is divided into four segments by longitudinal cuts. The sleeves are made of carbon steel with a zinc coating. Fixing in the base material is achieved by driving the expansion cone into the sleeve to a specified depth using a special tool (OTSW, setting tool for drop-in anchors).

## Technical description

- Sleeve diameter: 8 / 10 / 12 / 16 / 20 mm
- Drill hole diameter: 8 / 10 / 12 / 16 / 20 mm
- Min. anchorage depth: 25 / 30 / 40 / 50 / 65 mm
- Min. drill hole depth: 30 / 35 / 45 / 55 / 70 mm
- Min. base material thickness: 80 / 80 / 80 / 100 / 130 mm
- Min. spacing between anchors: 200 / 200 / 200 / 200 / 260 mm
- Min. edge distance: 150 / 150 / 150 / 150 / 195 mm
- National Technical Assessment: ITB-KOT-2018/0464 Rev. 1



## Range

Code	Dimensions (mm)	Packaging (pcs/box)
TSW-06	8 x 25 mm	100
TSW-08	8 x 25 mm	100
TSW-10	12 x 40 mm	50
TSW-12	12 x 40 mm	50
TSW-16	20 x 65 mm	25
TSW-20	25 x 80 mm	10

## Installation

