

## Structural bolts EN 15048 M20 x45



**Article Number** B.EN15048....M20x45

### Standards

**EN** 15048

### Specifications

**Diameter** M20

**Length** 45 mm

**Brand** Tosha

### Technical drawing



### Dimensions

**d-D** M20

**L (mm)** 45 mm

**ds** 21

**k** 13

**m (max.)** 19

**P** 2.5

**s** 30