



## Structural bolts EN 15048 M20 x150



|                |                      |
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| Article Number | B.EN15048....M20x150 |
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### Standards

|    |       |
|----|-------|
| EN | 15048 |
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### Specifications

|          |        |
|----------|--------|
| Diameter | M20    |
| Length   | 150 mm |
| Brand    | Tosha  |

### Technical drawing



### Dimensions

|          |        |
|----------|--------|
| d-D      | M20    |
| L (mm)   | 150 mm |
| ds       | 21     |
| k        | 13     |
| m (max.) | 19     |
| P        | 2.5    |
| s        | 30     |