



**Flat round screw, M12x45-8.8**

**Part no. XNNFRS-M12X45-8**  
**Catalog No. 179633**

**Technical data ETIM 7.0**

|                                                                                                                                            |    |                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------|----|-----------------------------------|
| Fasteners (EG000049) / Machine screw (EC000887)                                                                                            |    |                                   |
| Machine element, fixing, mounting / Screw, nut / Screw (with head) / Screw (with head, unspecified) (ecl@ss10.0.1-23-11-01-90 [BAB235010]) |    |                                   |
| Material                                                                                                                                   |    | Steel                             |
| Material quality                                                                                                                           |    | 8.8 (steel)                       |
| Surface protection                                                                                                                         |    | Galvanic/electrolytic zinc plated |
| Head form                                                                                                                                  |    | Button head with square           |
| Thread type                                                                                                                                |    | Metric                            |
| Thread size (metric)                                                                                                                       |    | 12                                |
| Thread size (imperial)                                                                                                                     |    |                                   |
| Thread per inch                                                                                                                            |    | 0                                 |
| Screwing system                                                                                                                            |    | Other                             |
| With nut                                                                                                                                   |    | No                                |
| Length                                                                                                                                     | mm | 52                                |