

# STUD BOLTS, CUSTOM MACHINING WORK

## MATERIAL

Steel 8.8

## SURFACE TREATMENT

- \*Oiled
- \*Burnished and oiled

## ON DEMAND:

- Other materials: PR80 hardened and tempered, 10.9, 12.9, B7, B7M, L7, L7M, AISI 410, AISI 316

- Nut end/stud end special tolerances

- Execution DIN 938 on demand

\* = according to stock availability

## \*Thread by removal



## \*Rolled thread



\* = according to stock availability

Studs with short end  
Fine pitch  
UNI 5910 8.8



| Description | Price VATexcl.<br>euro/100 | % Price Change | Package | d mm | L mm |
|-------------|----------------------------|----------------|---------|------|------|
| M12 x 45    | 197,00                     | 1<br>-         | 50      | M12  | 45   |

|           |            |                |        |
|-----------|------------|----------------|--------|
| M12 x 45  |            |                |        |
| d mm      | M12        | d_s (h13)      | 12     |
| pitch p   | 1.25       | b              | 30     |
| L mm      | 45         | b_m (js 16)    | 12     |
| tolerance | =+/- 0.500 | weight kg/1000 | 45.600 |

Technical informations are indicative and can be updated.

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