

## Metallic screws and nuts

1) A light rounding-off or a countersink between the head and the hexagon socket is allowed.

2) The superior side of the head can be rounded or blunt as per manufacturer directives.

3) The inferior side of the head can be rounded or blunt to  $d_w$ , in both cases it will be without rags.

$l_g \text{ max} = l - b$

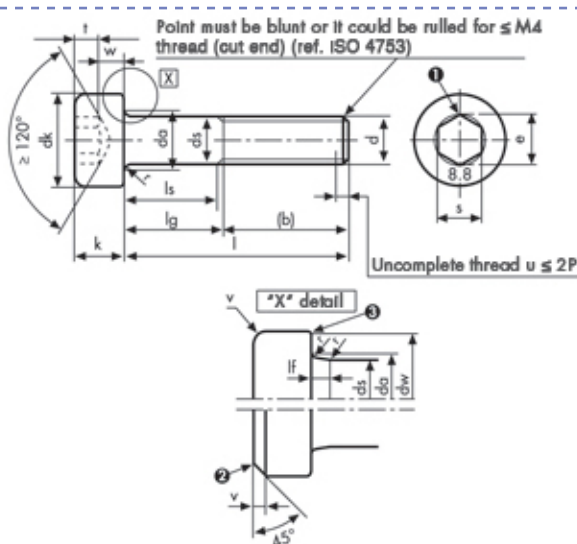
$l_s \text{ min} = l_g \text{ max} - 5p$

$l_f \text{ max} = 1,7 r \text{ max}$

$r \text{ max} = d_a \text{ max} - d_s \text{ max} : 2$

**On request:** diameters >M24

**On request:** AISI 304 - 316 - 410 - B7 - L7 materials



Hexagonal socket head  
cap screws  
**ISO 4762 UNI 5931**  
**DIN 912**  
**Class 8.8 Zinc plated**



| Description             | Price VATexcl.<br>euro/100 | % Price Change<br>1<br>2 | Package | d mm | L mm |
|-------------------------|----------------------------|--------------------------|---------|------|------|
| <b>M 8 X 85 ZINCATE</b> | <b>on demand</b>           | -                        | 1       | M8   | 85   |

|                  |     |       |    |     |       |    |     |       |
|------------------|-----|-------|----|-----|-------|----|-----|-------|
| M 8 X 85 ZINCATE |     |       | ds | max | 8     | s  | nom | 6     |
| p                |     | 1.25  |    | min | 7.78  |    | max | 6.14  |
| b                |     | 28    | e  | min | 6.863 |    | min | 6.02  |
| dk               | nom | 13    | lf | max | 1.02  | t  | min | 4     |
|                  | max | 13.27 | k  | max | 8     | v  | max | 0.8   |
|                  | min | 12.73 |    | min | 7.64  | dw | min | 12.33 |
| da               | max | 9.2   | r  | min | 0.4   | w  | min | 3.3   |

Technical informations are indicative and can be updated.

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