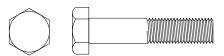


PART THREAD HEXAGON HEAD SCREWS # 931

Ref: DIN 931/ISO 4014/EN 24014 (Similar to ANSI B 18.2.3.1 M)

To obtain detailed dimensional and tolerance information for all diameters, please refer to the master dimensional chart on page 1-13. For information about material grades, property classes, tensile strengths and tightening torque values, etc., please refer to Useful Information Section 10.



| NOM. SIZE | # 931 8.8 Black | # 931 ZP 8.8 Zinc | # 931 ZY 8.8 Zinc Yellow | # 931 10 10.9 Black | # 931-10 ZP * 10.9 Zinc | # 931 A2 304 Stainless | # 931 A4 316 Stainless |
|--------------------|---------------------------|-----------------------------|------------------------------------|-------------------------------|-----------------------------------|----------------------------------|----------------------------------|
| 4 x 25 | Х | - | - | - | - | - | - |
| 4 x 30 | X | X | - | - | - | - | - |
| 4 x 35 | Х | Χ | - | - | - | - | - |
| 4 x 40 | Х | X | - | - | - | - | - |
| 4 x 45 | Х | X | - | - | - | - | - |
| 4 x 50 | X | Х | - | - | - | - | - |
| 4 x 55 | X | Х | - | - | - | - | - |
| 4 x 60 | X | Х | - | - | - | - | - |
| 4 x 65 | X | - | - | - | - | - | - |
| 4 x 70 4 x 75 | X | X | - | - | - | - | - |
| 4 X /5 | X | X - | - | - | - | - | - |
| 4 x 80 | X | - | - | - | - | - | - |
| 5 x 30 | X | Х | X | - | - | Х | X |
| 5 x 35 | X | X | X | - | - | X | X |
| 5 x 40 | Х | Χ | X | - | - | Х | X |
| 5 x 45 5 x 50 | Х | X | Х | - | - | X | X |
| 5 x 50 | Х | Х | Х | - | - | X | X |
| 5 x 55 | X | Х | Х | - | - | Х | Х |
| 5 x 60 | X | Х | Х | - | - | Х | Х |
| 5 x 65 | X | Х | - | - | - | Х | - |
| 5 x 70 | X | X | - | - | - | X | - |
| 5 x 75 5 x 80 | х | X | - | - | - | - | - |
| 5 x 80 | х | X | - | - | - | - | - |
| 5 x 90 | X | - | - | - | - | - | - |
| 5 x 100 5 x 110 | X | - | - - | - | - | - | - |
| 5 x 110 5 x 120 | x x | - | _ | - | - | - | _ |
| | | | | | | | |
| 6 x 30 | Х | Х | X | Х | - | X | Х |
| 6 x 35 | X | Х | Х | X | Х | Х | х |
| 6 x 40 | Х | X | X | X | X | X | X |
| 6 x 45 | х | X | X | x | X | X | х |
| 6 x 50 | X | X | X | X | X | X | X |
| 6 x 55 | X | X | X | X | X | X | X |
| 6 x 60 | X | X | X | X | X | X | X |
| 6 x 65 6 x 70 | X | X | X | X | X | X | X |
| 6 x 75 | X | X | X - | X | X | X | X - |
| 6 x 75 6 x 80 | X X | X X | - | X X | x x | X X | |
| 6 x 85 | X X | X - | _ | X - | X - | X - | X - |
| 6 x 85 | X | X | = | X | - | X | X |
| 6 x 100 | X X | X X | - | X X | - | X X | X |
| Sizes continue | ^ | ^ | | ^ | - | ^ | ^ |

Sizes continue

How to Order Item #: 931 Size: 5 x 70 Quantity: 200

Quantity: 200 Tel: 1-888-966-MMCC

[&]quot;x" denotes normal stock availability. Please inquire as to availability on all other of sizes and/or materials (ex: Titanium, Monel, etc.). Special modifications such as left-hand threads or holes drilled for safety wire can be performed by our machinists - **Please inquire**.

^{*}Please note: 10.9 is not commonly offered in Zinc Plated in Europe. It may be supplied in Clear Zinc or Yellow Zinc at the manufacturers' discretion.