

# Countersunk socket screws ISO 10642

stainless steel A2

| Size       | Pitch | Hex key | Head height | Head diameter | Tap drill | Clearance hole (medium) | Lengths                                                |
|------------|-------|---------|-------------|---------------|-----------|-------------------------|--------------------------------------------------------|
| <b>M3</b>  | 0.5   | 2       | 1.69        | 6.13          | 2.5       | 3.4                     | 6, 8, 10, 12, 14, 16, 18, 20, 25                       |
| <b>M4</b>  | 0.7   | 2.5     | 2.3         | 8.25          | 3.3       | 4.5                     | 6, 8, 10, 12, 14, 16, 20, 25, 30, 35, 40               |
| <b>M5</b>  | 0.8   | 3       | 3.1         | 11.2          | 4.2       | 5.5                     | 8, 10, 12, 14, 16, 20, 22, 25, 30, 35, 40, 45, 50, 60  |
| <b>M6</b>  | 1     |         |             |               | 5         | 6.6                     | 10, 12, 14, 16, 18, 20, 25, 30, 35, 40, 45, 50, 55, 60 |
| <b>M8</b>  | 1.25  |         |             |               | 6.8       | 9                       | 12, 16, 20, 25, 30, 35, 40, 45, 50, 55, 60, 70, 80     |
| <b>M10</b> | 1.5   |         |             |               | 8.5       | 11                      | 16, 20, 25, 30, 35, 40, 45, 50, 55, 60, 80, 100        |
| <b>M12</b> | 1.75  | 8       | 7.08        | 25            | 10.2      | 13.5                    | 20, 25, 30, 35, 40, 45, 50                             |

Dimensions in mm. Nominal sizes; tolerances are given in the standard.