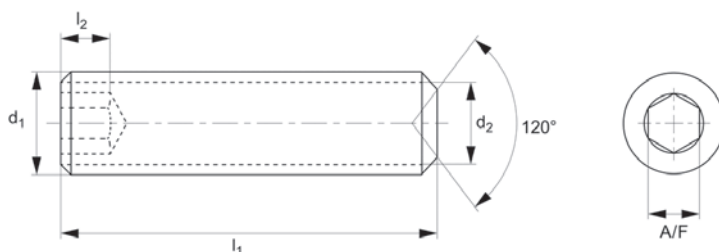
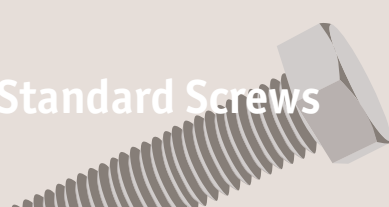




# Socket Set Screws Cup Point

## Cup Point - A2 stainless

Standard Screws



**P0270.A2**

STANDARD SCREWS

### Material

Stainless steel (A2).

See technical page for tightening torques.

### Technical Notes

To DIN 916, cup point.

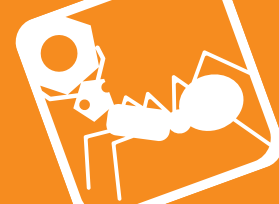
| Order No.        | d <sub>1</sub> | l <sub>1</sub> | d <sub>2</sub> | l <sub>2</sub><br>min. | A/F  |
|------------------|----------------|----------------|----------------|------------------------|------|
| P0270.020-003-A2 | M 2            | 3              | 0.75           | 0.8                    | 0.9  |
| P0270.020-004-A2 | M 2            | 4              | 0.75           | 0.8                    | 0.9  |
| P0270.020-005-A2 | M 2            | 5              | 0.75           | 0.8                    | 0.9  |
| P0270.020-006-A2 | M 2            | 6              | 0.75           | 0.8                    | 0.9  |
| P0270.020-008-A2 | M 2            | 8              | 0.75           | 0.8                    | 0.9  |
| P0270.020-010-A2 | M 2            | 10             | 0.75           | 0.8                    | 0.9  |
| P0270.020-012-A2 | M 2            | 12             | 0.75           | 0.8                    | 0.9  |
| P0270.020-016-A2 | M 2            | 16             | 0.75           | 0.8                    | 0.9  |
| P0270.025-003-A2 | M2,5           | 3              | 1.25           | 1.0                    | 1.3  |
| P0270.025-004-A2 | M2,5           | 4              | 1.25           | 1.0                    | 1.3  |
| P0270.025-005-A2 | M2,5           | 5              | 1.25           | 1.0                    | 1.3  |
| P0270.025-006-A2 | M2,5           | 6              | 1.25           | 1.0                    | 1.3  |
| P0270.025-008-A2 | M2,5           | 8              | 1.25           | 1.0                    | 1.3  |
| P0270.025-010-A2 | M2,5           | 10             | 1.25           | 1.0                    | 1.3  |
| P0270.025-012-A2 | M2,5           | 12             | 1.25           | 1.0                    | 1.3  |
| P0270.025-016-A2 | M2,5           | 16             | 1.25           | 1.0                    | 1.3  |
| P0270.030-003-A2 | M 3            | 3              | 1.75           | 1.0                    | 1.5  |
| P0270.030-004-A2 | M 3            | 4              | 1.75           | 1.0                    | 1.5  |
| P0270.030-005-A2 | M 3            | 5              | 1.75           | 1.0                    | 1.5  |
| P0270.030-006-A2 | M 3            | 6              | 1.75           | 1.0                    | 1.5  |
| P0270.030-008-A2 | M 3            | 8              | 1.75           | 1.0                    | 1.5  |
| P0270.030-010-A2 | M 3            | 10             | 1.75           | 1.0                    | 1.5  |
| P0270.030-012-A2 | M 3            | 12             | 1.75           | 1.0                    | 1.5  |
| P0270.030-016-A2 | M 3            | 16             | 1.75           | 1.0                    | 1.5  |
| P0270.030-020-A2 | M 3            | 20             | 1.75           | 1.0                    | 1.5  |
| P0270.030-025-A2 | M 3            | 25             | 1.75           | 1.0                    | 1.5  |
| P0270.030-030-A2 | M 3            | 30             | 1.75           | 1.0                    | 1.5  |
| P0270.040-003-A2 | M 4            | 3              | 2.25           | 1.5                    | 2.35 |
| P0270.040-004-A2 | M 4            | 4              | 2.25           | 1.5                    | 2.35 |
| P0270.040-005-A2 | M 4            | 5              | 2.25           | 1.5                    | 2.35 |
| P0270.040-006-A2 | M 4            | 6              | 2.25           | 1.5                    | 2.35 |
| P0270.040-008-A2 | M 4            | 8              | 2.25           | 1.5                    | 2.35 |
| P0270.040-010-A2 | M 4            | 10             | 2.25           | 1.5                    | 2.35 |
| P0270.040-012-A2 | M 4            | 12             | 2.25           | 1.5                    | 2.35 |



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| Order No.        | d <sub>1</sub> | l <sub>1</sub> | d <sub>2</sub> | l <sub>2</sub><br>min. | A/F  |
|------------------|----------------|----------------|----------------|------------------------|------|
| P0270.040-016-A2 | M 4            | 16             | 2.25           | 1.5                    | 2.35 |
| P0270.040-020-A2 | M 4            | 20             | 2.25           | 1.5                    | 2.35 |
| P0270.040-025-A2 | M 4            | 25             | 2.25           | 1.5                    | 2.35 |
| P0270.040-030-A2 | M 4            | 30             | 2.25           | 1.5                    | 2.35 |
| P0270.040-035-A2 | M 4            | 35             | 2.25           | 1.5                    | 2.35 |
| P0270.040-040-A2 | M 4            | 40             | 2.25           | 1.5                    | 2.35 |
| P0270.050-005-A2 | M 5            | 5              | 3.20           | 2.0                    | 2.5  |
| P0270.050-006-A2 | M 5            | 6              | 3.20           | 2.0                    | 2.5  |
| P0270.050-008-A2 | M 5            | 8              | 3.20           | 2.0                    | 2.5  |
| P0270.050-010-A2 | M 5            | 10             | 3.20           | 2.0                    | 2.5  |
| P0270.050-012-A2 | M 5            | 12             | 3.20           | 2.0                    | 2.5  |
| P0270.050-016-A2 | M 5            | 16             | 3.20           | 2.0                    | 2.5  |
| P0270.050-020-A2 | M 5            | 20             | 3.20           | 2.0                    | 2.5  |
| P0270.050-025-A2 | M 5            | 25             | 3.20           | 2.0                    | 2.5  |
| P0270.050-030-A2 | M 5            | 30             | 3.20           | 2.0                    | 2.5  |
| P0270.050-035-A2 | M 5            | 35             | 3.20           | 2.0                    | 2.5  |
| P0270.050-040-A2 | M 5            | 40             | 3.20           | 2.0                    | 2.5  |
| P0270.050-050-A2 | M 5            | 50             | 3.20           | 2.0                    | 2.5  |
| P0270.060-004-A2 | M 6            | 4              | 3.70           | 2.0                    | 3.0  |
| P0270.060-005-A2 | M 6            | 5              | 3.70           | 2.0                    | 3.0  |
| P0270.060-006-A2 | M 6            | 6              | 3.70           | 2.0                    | 3.0  |
| P0270.060-008-A2 | M 6            | 8              | 3.70           | 2.0                    | 3.0  |
| P0270.060-010-A2 | M 6            | 10             | 3.70           | 2.0                    | 3.0  |
| P0270.060-012-A2 | M 6            | 12             | 3.70           | 2.0                    | 3.0  |
| P0270.060-016-A2 | M 6            | 16             | 3.70           | 2.0                    | 3.0  |
| P0270.060-020-A2 | M 6            | 20             | 3.70           | 2.0                    | 3.0  |
| P0270.060-025-A2 | M 6            | 25             | 3.70           | 2.0                    | 3.0  |
| P0270.060-030-A2 | M 6            | 30             | 3.70           | 2.0                    | 3.0  |
| P0270.060-035-A2 | M 6            | 35             | 3.70           | 2.0                    | 3.0  |
| P0270.060-040-A2 | M 6            | 40             | 3.70           | 2.0                    | 3.0  |
| P0270.060-045-A2 | M 6            | 45             | 3.70           | 2.0                    | 3.0  |
| P0270.060-050-A2 | M 6            | 50             | 3.70           | 2.0                    | 3.0  |
| P0270.060-055-A2 | M 6            | 55             | 3.70           | 2.0                    | 3.0  |
| P0270.060-060-A2 | M 6            | 60             | 3.70           | 2.0                    | 3.0  |
| P0270.060-070-A2 | M 6            | 70             | 3.70           | 2.0                    | 3.0  |
| P0270.080-006-A2 | M 8            | 6              | 5.20           | 3.0                    | 4.0  |
| P0270.080-008-A2 | M 8            | 8              | 5.20           | 3.0                    | 4.0  |
| P0270.080-010-A2 | M 8            | 10             | 5.20           | 3.0                    | 4.0  |
| P0270.080-012-A2 | M 8            | 12             | 5.20           | 3.0                    | 4.0  |
| P0270.080-016-A2 | M 8            | 16             | 5.20           | 3.0                    | 4.0  |
| P0270.080-020-A2 | M 8            | 20             | 5.20           | 3.0                    | 4.0  |
| P0270.080-025-A2 | M 8            | 25             | 5.20           | 3.0                    | 4.0  |
| P0270.080-030-A2 | M 8            | 30             | 5.20           | 3.0                    | 4.0  |
| P0270.080-035-A2 | M 8            | 35             | 5.20           | 3.0                    | 4.0  |
| P0270.080-040-A2 | M 8            | 40             | 5.20           | 3.0                    | 4.0  |
| P0270.080-050-A2 | M 8            | 50             | 5.20           | 3.0                    | 4.0  |
| P0270.080-060-A2 | M 8            | 60             | 5.20           | 3.0                    | 4.0  |
| P0270.080-070-A2 | M 8            | 70             | 5.20           | 3.0                    | 4.0  |
| P0270.080-080-A2 | M 8            | 80             | 5.20           | 3.0                    | 4.0  |
| P0270.100-010-A2 | M10            | 10             | 6.64           | 4.0                    | 5.0  |
| P0270.100-012-A2 | M10            | 12             | 6.64           | 4.0                    | 5.0  |
| P0270.100-016-A2 | M10            | 16             | 6.64           | 4.0                    | 5.0  |
| P0270.100-020-A2 | M10            | 20             | 6.64           | 4.0                    | 5.0  |
| P0270.100-025-A2 | M10            | 25             | 6.64           | 4.0                    | 5.0  |
| P0270.100-030-A2 | M10            | 30             | 6.64           | 4.0                    | 5.0  |
| P0270.100-035-A2 | M10            | 35             | 6.64           | 4.0                    | 5.0  |
| P0270.100-040-A2 | M10            | 40             | 6.64           | 4.0                    | 5.0  |
| P0270.100-045-A2 | M10            | 45             | 6.64           | 4.0                    | 5.0  |
| P0270.100-050-A2 | M10            | 50             | 6.64           | 4.0                    | 5.0  |
| P0270.100-055-A2 | M10            | 55             | 6.64           | 4.0                    | 5.0  |
| P0270.100-060-A2 | M10            | 60             | 6.64           | 4.0                    | 5.0  |
| P0270.100-070-A2 | M10            | 70             | 6.64           | 4.0                    | 5.0  |
| P0270.100-080-A2 | M10            | 80             | 6.64           | 4.0                    | 5.0  |
| P0270.100-090-A2 | M10            | 90             | 6.64           | 4.0                    | 5.0  |
| P0270.120-010-A2 | M12            | 10             | 8.14           | 4.8                    | 5.0  |
| P0270.120-012-A2 | M12            | 12             | 8.14           | 4.8                    | 5.0  |
| P0270.120-016-A2 | M12            | 16             | 8.14           | 4.8                    | 5.0  |
| P0270.120-020-A2 | M12            | 20             | 8.14           | 4.8                    | 5.0  |



# Socket Set Screws Cup Point

Cup Point - A2 stainless

Standard Screws



| Order No.        | d <sub>1</sub> | l <sub>1</sub> | d <sub>2</sub> | l <sub>2</sub><br>min. | A/F |
|------------------|----------------|----------------|----------------|------------------------|-----|
| P0270.120-025-A2 | M12            | 25             | 8.14           | 4.8                    | 5.0 |
| P0270.120-030-A2 | M12            | 30             | 8.14           | 4.8                    | 5.0 |
| P0270.120-035-A2 | M12            | 35             | 8.14           | 4.8                    | 5.0 |
| P0270.120-040-A2 | M12            | 40             | 8.14           | 4.8                    | 5.0 |
| P0270.120-045-A2 | M12            | 45             | 8.14           | 4.8                    | 5.0 |
| P0270.120-050-A2 | M12            | 50             | 8.14           | 4.8                    | 5.0 |
| P0270.120-055-A2 | M12            | 55             | 8.14           | 4.8                    | 5.0 |
| P0270.120-060-A2 | M12            | 60             | 8.14           | 4.8                    | 5.0 |
| P0270.120-070-A2 | M12            | 70             | 8.14           | 4.8                    | 5.0 |
| P0270.120-080-A2 | M12            | 80             | 8.14           | 4.8                    | 5.0 |
| P0270.120-090-A2 | M12            | 90             | 8.14           | 4.8                    | 5.0 |
| P0270.160-016-A2 | M16            | 16             | 9.64           | 6.4                    | 8.0 |
| P0270.160-020-A2 | M16            | 20             | 9.64           | 6.4                    | 8.0 |
| P0270.160-025-A2 | M16            | 25             | 9.64           | 6.4                    | 8.0 |
| P0270.160-030-A2 | M16            | 30             | 9.64           | 6.4                    | 8.0 |
| P0270.160-035-A2 | M16            | 35             | 9.64           | 6.4                    | 8.0 |
| P0270.160-040-A2 | M16            | 40             | 9.64           | 6.4                    | 8.0 |
| P0270.160-045-A2 | M16            | 45             | 9.64           | 6.4                    | 8.0 |
| P0270.160-050-A2 | M16            | 50             | 9.64           | 6.4                    | 8.0 |
| P0270.160-055-A2 | M16            | 55             | 9.64           | 6.4                    | 8.0 |
| P0270.160-060-A2 | M16            | 60             | 9.64           | 6.4                    | 8.0 |
| P0270.160-070-A2 | M16            | 70             | 9.64           | 6.4                    | 8.0 |
| P0270.160-080-A2 | M16            | 80             | 9.64           | 6.4                    | 8.0 |
| P0270.160-090-A2 | M16            | 90             | 9.64           | 6.4                    | 8.0 |
| P0270.160-100-A2 | M16            | 100            | 9.64           | 6.4                    | 8.0 |
| P0270.200-020-A2 | M20            | 20             | 13.57          | 8.0                    | 10  |
| P0270.200-025-A2 | M20            | 25             | 13.57          | 8.0                    | 10  |
| P0270.200-030-A2 | M20            | 30             | 13.57          | 8.0                    | 10  |
| P0270.200-035-A2 | M20            | 35             | 13.57          | 8.0                    | 10  |
| P0270.200-040-A2 | M20            | 40             | 13.57          | 8.0                    | 10  |
| P0270.200-045-A2 | M20            | 45             | 13.57          | 8.0                    | 10  |
| P0270.200-050-A2 | M20            | 50             | 13.57          | 8.0                    | 10  |
| P0270.200-055-A2 | M20            | 55             | 13.57          | 8.0                    | 10  |
| P0270.200-060-A2 | M20            | 60             | 13.57          | 8.0                    | 10  |
| P0270.200-070-A2 | M20            | 70             | 13.57          | 8.0                    | 10  |
| P0270.200-080-A2 | M20            | 80             | 13.57          | 8.0                    | 10  |
| P0270.200-090-A2 | M20            | 90             | 13.57          | 8.0                    | 10  |
| P0270.200-100-A2 | M20            | 100            | 13.57          | 8.0                    | 10  |

STANDARD SCREWS