



## WORLDWIDE STANDARD

WB 900

APPENDIX A

DATE: 1996 JULY

Gauging of the Recess of Pan, Raised Countersunk and Flat Countersunk Head Products

Figure A1. Pan head - Penetration depth

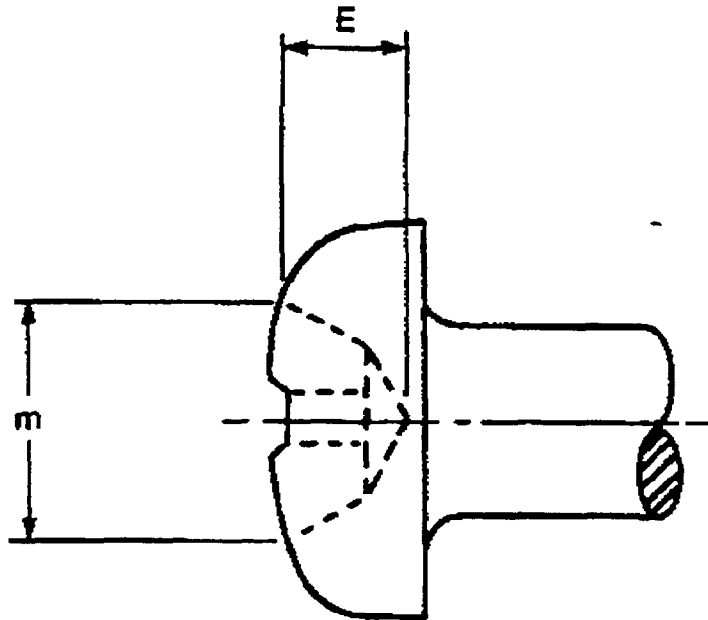


Table A1. Dimensions

Dimensions in mm

| Nominal Size | Recess Type |      |                   |                   | Recess and Driver Point |
|--------------|-------------|------|-------------------|-------------------|-------------------------|
|              | Penetration |      | Recess Diameter m | Depth of Recess E |                         |
|              | max.        | min. | nom.              | max.              |                         |
| M2.5         | 1.5         | 1.1  | 2.9               | 2.12              | 1                       |
| M3           | 1.75        | 1.35 | 3.1               | 2.4               | 1                       |
| M3.5         | 1.9         | 1.45 | 3.9               | 2.35              | 2                       |
| M4           | 2.35        | 1.9  | 4.3               | 2.76              | 2                       |
| M5           | 2.75        | 2.3  | 4.7               | 3.16              | 2                       |
| M6           | 3.5         | 3.05 | 6.7               | 4.05              | 3                       |
| M8           | 4.5         | 4.05 | 8.5               | 4.86              | 4                       |
| M10          | 5.7         | 5.25 | 9.9               | 6.38              | 4                       |



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Figure A2. Raised countersunk - Penetration depth

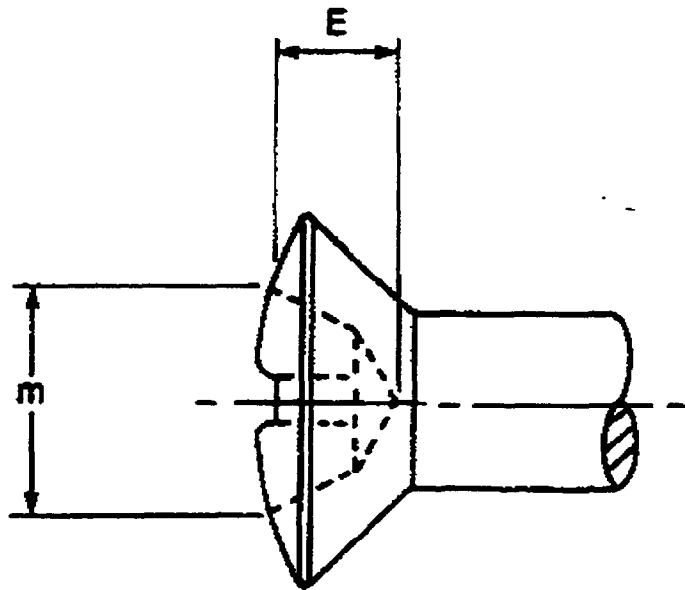


Table A2. Dimensions

Dimensions in mm

| Nominal Size | Recess Type Z |      |                   |                   | Recess and Driver Point |
|--------------|---------------|------|-------------------|-------------------|-------------------------|
|              | Penetration   |      | Recess Diameter m | Depth of Recess E |                         |
|              | max.          | min. | nom.              | max.              |                         |
| M2.5         | 1.75          | 1.5  | 2.8               | 2.04              | 1                       |
| M3           | 2.1           | 1.8  | 3.1               | 2.37              | 1                       |
| M3.5         | 2.7           | 2.25 | 4.3               | 2.81              | 2                       |
| M4           | 3.1           | 2.65 | 4.6               | 3.14              | 2                       |
| M5           | 3.35          | 2.9  | 5.3               | 3.77              | 2                       |
| M6           | 3.85          | 3.4  | 7                 | 4.33              | 3                       |
| M8           | 5.2           | 4.75 | 8.8               | 5.21              | 4                       |
| M10          | 6.05          | 5.6  | 9.9               | 6.43              | 4                       |



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Figure A3. Flat countersunk - Penetration depth

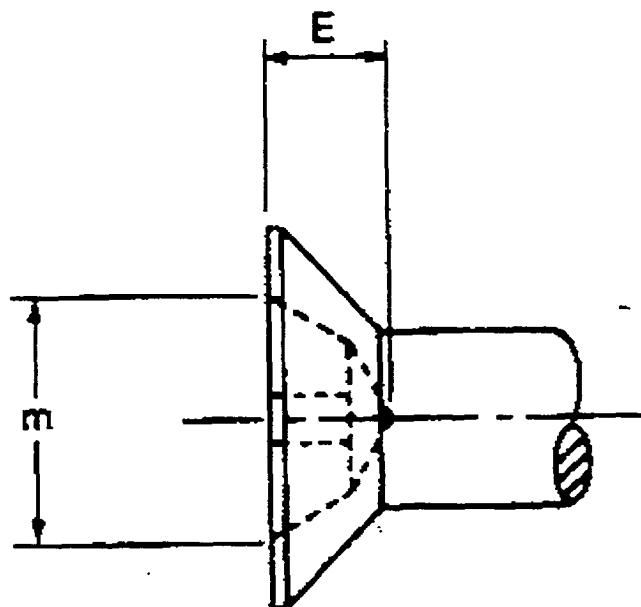


Table A3. Dimensions

Dimensions in mm

| Nominal Size | Recess Type Z |      |                   |                   | Recess and Driver Point |
|--------------|---------------|------|-------------------|-------------------|-------------------------|
|              | Penetration   |      | Recess Diameter m | Depth of Recess E |                         |
|              | max.          | min. | nom.              | max.              |                         |
| M2.5         | 1.75          | 1.45 | 2.8               | 2.02              | 1                       |
| M3           | 2             | 1.6  | 3.0               | 2.30              | 1                       |
| M3.5         | 2.2           | 1.75 | 4.0               | 2.48              | 2                       |
| M4           | 2.5           | 2.05 | 4.2               | 2.73              | 2                       |
| M5           | 3.05          | 2.6  | 4.4               | 2.93              | 2                       |
| M6           | 3.45          | 3    | 6.1               | 3.49              | 3                       |
| M8           | 4.6           | 4.15 | 8.5               | 5.01              | 4                       |
| M10          | 5.65          | 5.2  | 9.4               | 5.92              | 4                       |