

bright washers

normal diameter
for ISO Metric fasteners

Blanke Unterlegscheiben, Normaldurchmesser.
Type für metrische ISO - Befestigungselemente.
Rondelles fini brillant, Diamètre normal.
Modèle moyen pour visserie métrique ISO.

BS 4320 table 1 forms A & B

Form A. Equivalent to DIN 125.

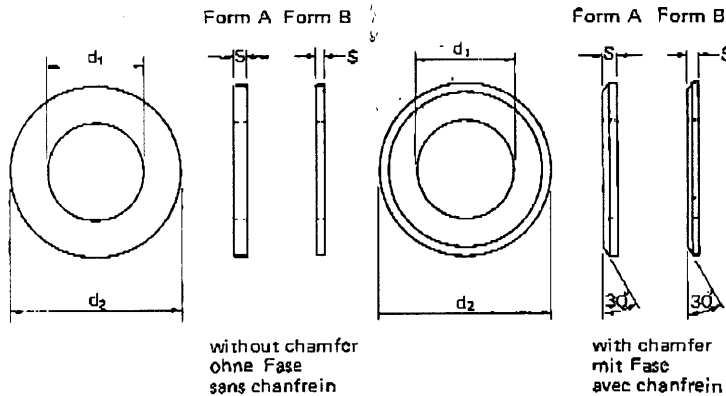
Form A entspricht DIN 125.

Form A est l'équivalent de DIN 125.

Dimensions in mm.

Maße in mm.

Dimensions en millimètres



Sizes marked * are non-preferred.
Tolerances according to DIN 522

Mit * bezeichnete Größen sind Sondergrößen
Toleranzen nach DIN 522

Grandeurs indiquées * non-prioritaires.
Tolérances selon DIN 522

| Nominal size of bolt or screw | d ₁ | d ₂ | FORM A | | FORM B | |
|-------------------------------|----------------|----------------|--------|--------------------------------|--------|--------------------------------|
| | | | S | Weight in steel kg/1000 pieces | S | Weight in steel kg/1000 pieces |
| M1.0 | 1.1 | 2.5 | 0.3 | 0.009 | — | — |
| M1.2 | 1.3 | 3.0 | 0.3 | 0.013 | — | — |
| M1.4* | 1.5 | 3.0 | 0.3 | 0.012 | — | — |
| M1.6 | 1.7 | 4.0 | 0.3 | 0.024 | — | — |
| M2.0 | 2.2 | 5.0 | 0.3 | 0.037 | — | — |
| M2.2* | 2.4 | 5.0 | 0.5 | 0.061 | — | — |
| M2.5 | 2.7 | 6.5 | 0.5 | 0.108 | — | — |
| M3 | 3.2 | 7 | 0.5 | 0.120 | — | — |
| M3.5* | 3.7 | 7 | 0.5 | 0.106 | — | — |
| M4 | 4.3 | 8 | 0.8 | 0.308 | — | — |
| M4.5* | 4.8 | 9 | 0.8 | 0.285 | — | — |
| M5 | 5.3 | 10 | 1.0 | 0.443 | — | — |
| M6 | 6.4 | 12.5 | 1.6 | 1.14 | 0.8 | 0.567 |
| M7* | 7.4 | 14 | 1.6 | 1.39 | 0.8 | 0.696 |
| M8 | 8.4 | 17 | 1.6 | 2.14 | 1.0 | 1.33 |
| M10 | 10.5 | 21 | 2.0 | 4.08 | 1.25 | 2.54 |
| M12 | 13.0 | 24 | 2.5 | 6.27 | 1.6 | 4.01 |
| M14* | 15.0 | 28 | 2.5 | 8.60 | 1.6 | 5.51 |
| M16 | 17.0 | 30 | 3.0 | 11.3 | 2.0 | 7.55 |
| M18* | 19.0 | 34 | 3.0 | 14.7 | 2.0 | 9.81 |
| M20 | 21 | 37 | 3.0 | 17.2 | 2.0 | 11.5 |
| M22* | 23 | 39 | 3.0 | 18.4 | 2.0 | 12.3 |
| M24 | 25 | 44 | 4.0 | 32.3 | 2.5 | 20.1 |
| M27* | 28 | 50 | 4.0 | 42.3 | 2.5 | 26.3 |
| M30 | 31 | 56 | 4.0 | 53.6 | 2.5 | 33.4 |
| M33* | 34 | 60 | 5.0 | 75.4 | 3.0 | 45.1 |
| M36 | 37 | 66 | 6.0 | 92.0 | 3.0 | 55.1 |

Materials: Hard bright cold rolled mild steel
Hard bright brass
or to buyer's requirements.

Finishes: Self finish, Electro Zinc, Cadmium,
Nickel or to buyer's requirements.

Werkstoffe: Gehärteter, blanker, kaltewaltzer
Flußstahl. Gehärtetes
Blankmessing, oder nach
Kundenanforderung.

Ausführung: Ohne Oberflächenbehandlung,
galvanisch verzinkt, kadmiert,
vernickelt oder nach
Kundenanforderungen.

Matières: Acier doux laminé à froid
brillant corroyé, laiton dur
brillant ou selon exigences
Client.

Finition: Uni, traitement galvanique, Zn,
Cd, Ni, ou selon exigences Client.



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