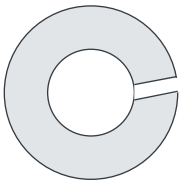
Waved spring lock washer, type B

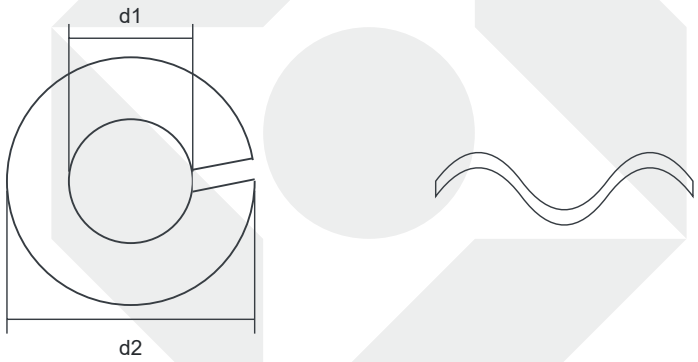
Waved spring lock washer, type B for assemblies and replacement parts. Compare the required geometry and specify material, finish and supply requirements in your enquiry.

DIN 128 B

Type: Waved spring lock washer, type B · Reference: DIN 128 B · Dimensions: Dimensions in millimetres · Configuration: Material and finish to specification



Technical drawing



d1: bore diameter · d2: outside diameter · s: material thickness

Identification drawing, not a manufacturing drawing. Refer to the agreed drawing for construction details, tolerances and free heights.

Variants and dimensions

Dimensions in mm. M identifies the screw nominal size.

Different geometries may exist for the same nominal size: specify the required dimensions. Tolerances and omitted details must be defined in the specification.

For screw	d1	d2	s
M3	3.1	6.2	0.7
M4	4.1	7.6	0.8
M5	5.1	9.2	1
M6	6.1	11.8	1.3
M8	8.1	14.8	1.6
M10	10.2	18.1	1.8
M12	12.2	21.1	2.1
M14	14.2	24.1	2.4
M16	16.2	27.4	2.8
M18	18.2	29.4	2.8
M20	20.2	33.6	3.2
M22	22.5	35.9	3.2
M24	24.5	40	4

Materials, classes, finishes and treatments

Material	Class / hardness	Finishes / treatments
C70 spring steel	To specify	To specify; Zinc plated

Material, hardness and treatment must be specified for the requested execution. A2 and A4 identify the stainless steel group and do not automatically imply 70/80 strength classes, hardness or passivation.

Dueemme confirms size, material and finish combinations and availability in its quotation.

Documentation

Document	Status
Declaration of conformity	Subject to order agreement
Material certificate	Subject to order agreement
EN 10204 2.2 test report	Subject to order agreement
EN 10204 3.1 inspection certificate	Subject to order agreement
Dimensional inspection report	Subject to order agreement
Coating report	Subject to order agreement
Other documentation	Subject to order agreement

Batch documents are not automatically included: specify your requirements in the RFQ.

Standards, types and application

DIN 128 B

Suitability depends on bearing surfaces, preload and service conditions; washer geometry alone does not guarantee preload retention.

State the standard and edition or attach a drawing. Related DIN, ISO, UNI and NF references do not constitute a universal equivalence declaration for every execution.