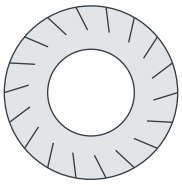
Pair of wedge-lock washers

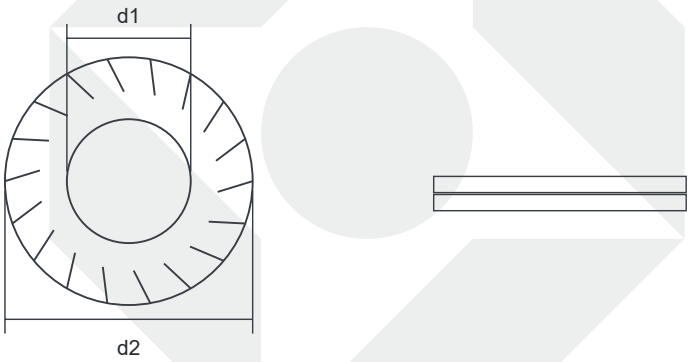
Pair of wedge-lock washers for assemblies and replacement parts. Compare the required geometry and specify material, finish and supply requirements in your enquiry.

Wedge-lock system

Type: Pair of wedge-lock washers · Reference: Wedge-lock system · Dimensions: Dimensions in millimetres · Configuration: Material and finish to specification



Technical drawing



d1 min-max: dimension d1 min-max · d2 min-max: dimension d2 min-max · s min-max: dimension s min-max

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 min-max	d2 min-max	s min-max
M3	3.30-3.50	6.80-7.20	1.55-2.05
M3.5	3.80-4.00	7.40-7.80	1.55-2.05
M3.5	3.80-4.00	8.80-9.20	1.55-2.05
M4	4.30-4.50	7.40-7.80	1.55-2.05
M4	4.30-4.50	8.80-9.20	1.55-2.05
M5	5.30-5.50	10.60-11.00	1.55-2.05
M5	5.30-5.50	8.80-9.20	1.55-2.05
M6	6.40-6.60	10.60-11.00	1.55-2.05
M6	6.40-6.60	13.30-13.70	2.25-2.75
M8	8.60-8.80	16.40-16.80	2.25-2.75
M8	8.60-8.80	13.30-13.70	2.25-2.75
M10	10.50-10.90	20.80-21.20	2.25-2.75
M10	10.50-10.90	16.40-16.80	2.25-2.75
M12	12.80-13.20	19.30-19.70	2.25-2.75
M12	12.80-13.20	25.20-25.60	3.15-3.65
M14	15.00-15.40	22.80-23.20	3.15-3.65
M14	15.00-15.40	30.50-30.90	3.15-3.65
M16	16.80-17.20	30.50-30.90	3.15-3.65
M16	16.80-17.20	25.20-25.60	3.15-3.65
M18	19.30-19.70	34.30-34.70	3.15-3.65
M18	19.30-19.70	28.80-29.20	3.15-3.65
M20	21.20-21.60	38.80-39.20	3.15-3.65
M20	21.20-21.60	30.50-30.90	3.15-3.65
M22	23.20-23.60	41.80-42.20	4.35-4.85
M22	23.20-23.60	34.30-34.70	3.15-3.65
M24	25.10-25.50	48.30-48.70	4.35-4.85
M24	25.10-25.50	38.80-39.20	3.15-3.65
M27	28.20-28.60	41.70-42.30	5.55-6.05
M27	28.20-28.60	48.20-48.80	5.55-6.05
M30	31.20-31.60	58.20-58.80	6.35-6.85
M30	31.20-31.60	46.70-47.30	5.55-6.05
M33	34.20-34.60	58.20-58.80	6.35-6.85
M33	34.20-34.60	48.20-48.80	5.55-6.05
M36	37.20-37.60	54.70-55.30	6.35-6.85
M36	37.20-37.60	62.70-63.30	6.35-6.85
M39	40.20-40.60	58.20-58.80	6.35-6.85
M42	43.00-43.40	62.70-63.30	6.35-6.85

Materials, classes, finishes and treatments

Material	Class / hardness	Finishes / treatments
Steel	465-550 HV	Zinc-flake coating to specify
Stainless steel A4	To specify	To specify

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

Wedge-lock system

Supplied as a pair: confirm series, pair thickness and bearing surfaces. DIN 25201 is an application reference, not a conformity declaration for the complete joint.

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.