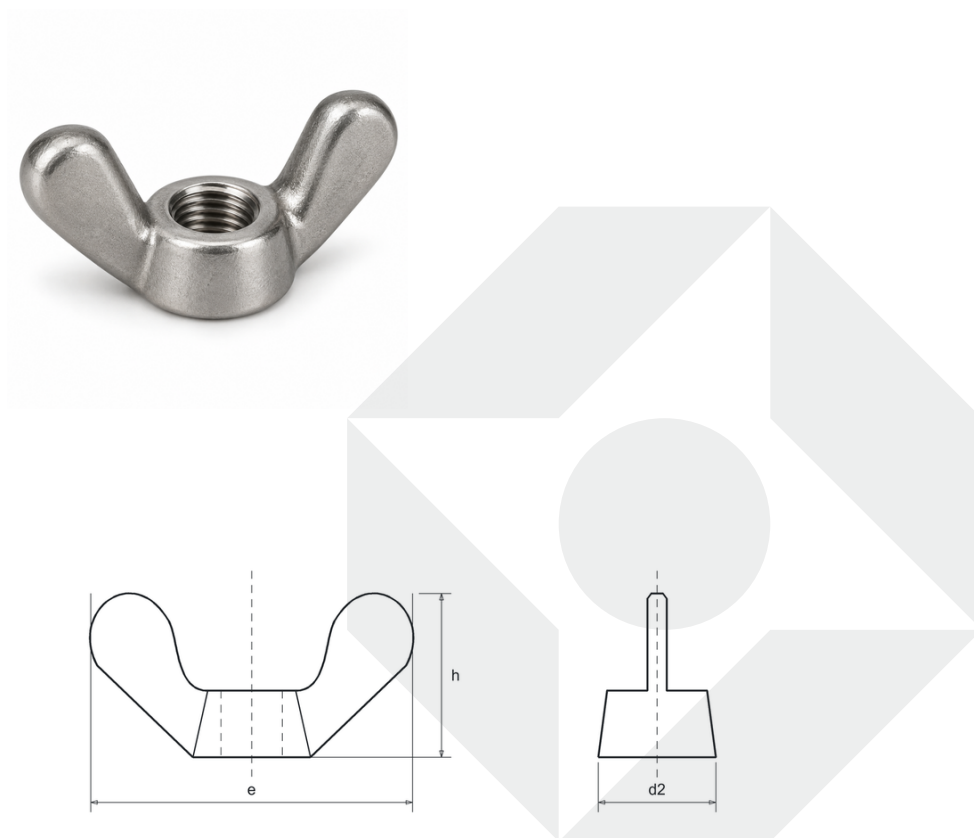


DIN 315

Round-wing nut

Hand tightening for accessible adjustment and fastening points; cast design with rounded wings.

Reference sizes are listed in the table. Other diameters, pitches, materials and finishes are available on request, subject to an agreed supply specification.



e: wing span · h: overall height · d2: body diameter · m: body height. Approximate cast-version dimensions.

Identification drawing, not a manufacturing drawing.

Dimensional range

Dimensions in millimetres.

M	Pitch P	e	h	d2	m
4	0.7	19	9.5	7	3.9
5	0.8	25	12	9.5	5.3
6	1	31.5	16	11.5	6.5
8	1.25	37.5	19	14.5	8.3
10	1.5	49.5	24	18.5	10
12	1.75	63.5	32.3	21.5	12
16	2	71.5	36.3	27.5	15



Materials and classes

Material	Class / hardness	M	Supply
A2 stainless steel	To be specified	M4–M16	On request

Finishes and treatments

Finish	Material	Class	M
Plain / as manufactured	A2 stainless steel	To be specified	M4–M16

Select the finish for the material/property-class combination. Hydrogen relief and lubrication are separate process requirements, not certificates and not implied by the coating name.



Standards, documents and enquiry

Do not confuse the cast DIN 315 design with stamped American-type wings or the commercial UNI 5448 series: shape and envelope can differ. Do not apply tool-tightened hexagon-nut torque values.

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Supply documentation

Declaration of conformity; Material certificate; EN 10204 2.2 test report; EN 10204 3.1 inspection certificate; Dimensional inspection report; Coating report; Other documentation

Documents are subject to order agreement; no batch certificate is automatically included.

Related components

ISO 4032, ISO 4014. Match nominal diameter, pitch, strength, material, finish and joint conditions.

Request a quote

Specify standard, diameter, pitch and length where applicable, material, property class or hardness, finish, quantity and documents. Other sizes and dedicated production can be assessed on request, with agreed minimum quantities.

Reference technical configurations: these do not represent stock quantities.

Other materials and specifications

For requirements beyond the tabulated combinations, enquire about aluminium, brass, nylon, duplex, superduplex or an ASTM specification. Alloy or grade, dimensions, mechanical requirements and finish are defined for the enquiry; the geometric reference does not automatically imply conformity with the product standard.

