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AN381 — cotter pin, corrosion-resistant steel (legacy AN designation)

Pin, Cotter, Corrosion-Resistant Steel: part numbers and the sizes commonly stocked.



AN381

Specification

Item	Value
Type	Cotter pin
Material	Corrosion-resistant steel
Status	Legacy AN designation; the listing pairs each number with an MS24665 number. Confirm the current issue before design use.

Part numbers

1/32 6 part numbers

Part no.	Length, in	Listed against (MS24665)
AN381-1-4	—	MS24665-18
AN381-1-8	1/2	MS24665-22
AN381-1-12	3/4	MS24665-24
AN381-1-16	1	MS24665-26
AN381-1-20	1-1/4	MS24665-27
AN381-1-24	1-1/2	MS24665-28

3/64 3 part numbers

Part no.	Length, in	Listed against (MS24665)
AN381-15-8	1/2	MS24665-86
AN381-15-12	3/4	MS24665-88
AN381-15-16	1	MS24665-90

1/16 12 part numbers

Part no.	Length, in	Listed against (MS24665)
AN381-2-5	1/4	MS24665-1011
AN381-2-6	3/8	MS24665-1012
AN381-2-7	7/16	MS24665-1013
AN381-2-8	1/2	MS24665-151
AN381-2-12	3/4	MS24665-153
AN381-2-16	1	MS24665-155
AN381-2-20	1-1/4	MS24665-157
AN381-2-24	1-1/2	MS24665-159
AN381-2-28	1-3/4	MS24665-161
AN381-2-32	2	MS24665-162
AN381-2-40	2-1/2	MS24665-163
AN381-2-48	3	MS24665-164

5/64 7 part numbers

Part no.	Length, in	Listed against (MS24665)
AN381-25-8	1/2	MS24665-227
AN381-25-12	3/4	MS24665-229
AN381-25-16	1	MS24665-231
AN381-25-20	1-1/4	MS24665-233
AN381-25-24	1-1/2	MS24665-235
AN381-25-28	1-3/4	MS24665-237
AN381-25-32	2	MS24665-238

3/32 10 part numbers

Part no.	Length, in	Listed against (MS24665)
AN381-3-8	1/2	MS24665-298
AN381-3-12	3/4	MS24665-300
AN381-3-16	1	MS24665-302
AN381-3-20	1-1/4	MS24665-304
AN381-3-24	1-1/2	MS24665-306
AN381-3-28	1-3/4	MS24665-308
AN381-3-32	2	MS24665-309
AN381-3-36	2-1/4	MS24665-310
AN381-3-40	2-1/2	MS24665-311
AN381-3-48	3	MS24665-312

1/8 10 part numbers

Part no.	Length, in	Listed against (MS24665)
AN381-4-8	1/2	MS24665-366
AN381-4-12	3/4	MS24665-368
AN381-4-16	1	MS24665-370
AN381-4-20	1-1/4	MS24665-372
AN381-4-24	1-1/2	MS24665-374
AN381-4-28	1-3/4	MS24665-376
AN381-4-32	2	MS24665-377
AN381-4-36	2-1/4	MS24665-378
AN381-4-40	2-1/2	MS24665-379
AN381-4-48	3	MS24665-380

5/32 9 part numbers

Part no.	Length, in	Listed against (MS24665)
AN381-5-20	1-1/4	MS24665-439
AN381-5-24	1-1/2	MS24665-441
AN381-5-28	1-3/4	MS24665-443
AN381-5-32	2	MS24665-444
AN381-5-40	2-1/2	MS24665-446
AN381-5-44	2-3/4	MS24665-447
AN381-5-48	3	MS24665-448
AN381-5-56	3-1/2	MS24665-449
AN381-5-64	4	MS24665-450

How to read the part number

Part	Meaning
Format	AN381-<dash>
Example	AN381-2-8 — 1/16 in diameter, 1/2 in long (listing row)

Notes

- Diameter and length are those of the listing, in inches (fractions as printed). A dash in the length column means the length is not legible in the listing.

Reference data. The aircraft manufacturer's documentation (SRM / IPC) takes precedence.

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- In the listing, each row gives the number of the same diameter and length in the MS24665 and AN series, side by side.
- Use the MS24665 number for new orders where the drawing allows it.

SOURCES · AN381 — Pin, Cotter, Corrosion-Resistant Steel

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/pins/an381/

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