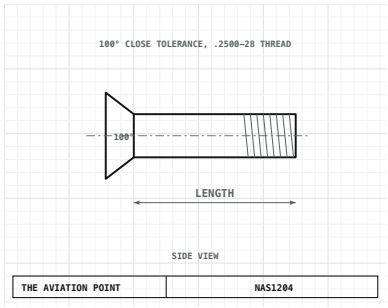
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NAS1204 — 100° close tolerance, .2500-28 thread

Bolt, 100° Close Tolerance: thread, grip, length and commonly stocked part numbers.



NAS1204



Engineering drawing · dimensions in inches

Specification

Item	Value
Type	100° close tolerance bolt
Status	Check the current issue before design use.

Dimensions by size

Dimension, in	.2500-28
Thread	.2500-28

Thread as stated for the standard. Head and shank dimensions are not shown here: take them from the standard.

Part numbers

.2500-28 19 part numbers

Part no.	Grip, in	Length, in
NAS1204-1	.062	.378
NAS1204-2	.125	.441
NAS1204-3	.188	.504
NAS1204-4	.250	.566
NAS1204-5	.312	.628
NAS1204-6	.375	.691
NAS1204-7	.438	.754
NAS1204-8	.500	.816
NAS1204-9	.562	.878
NAS1204-10	.625	.941
NAS1204-11	.688	1.004
NAS1204-12	.750	1.066
NAS1204-13	.812	1.128
NAS1204-14	.875	1.191
NAS1204-15	.938	1.254
NAS1204-16	1.000	1.316
NAS1204-17	1.062	1.378
NAS1204-21	1.312	1.628
NAS1204-22	1.375	1.691

How to read the part number

Part	Meaning
Format	NAS1204-<dash>
Example	NAS1204-1 — 100° close tolerance bolt, .2500-28 thread, grip .062, length .378

Notes

- Part number format as commonly written; check the standard for the exact format.
- Approved data governs. Use the bolt the SRM, drawing or IPC calls for.

SOURCES · NAS1204 — Bolt, 100° Close Tolerance

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/structural-bolts/nas1204/

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

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