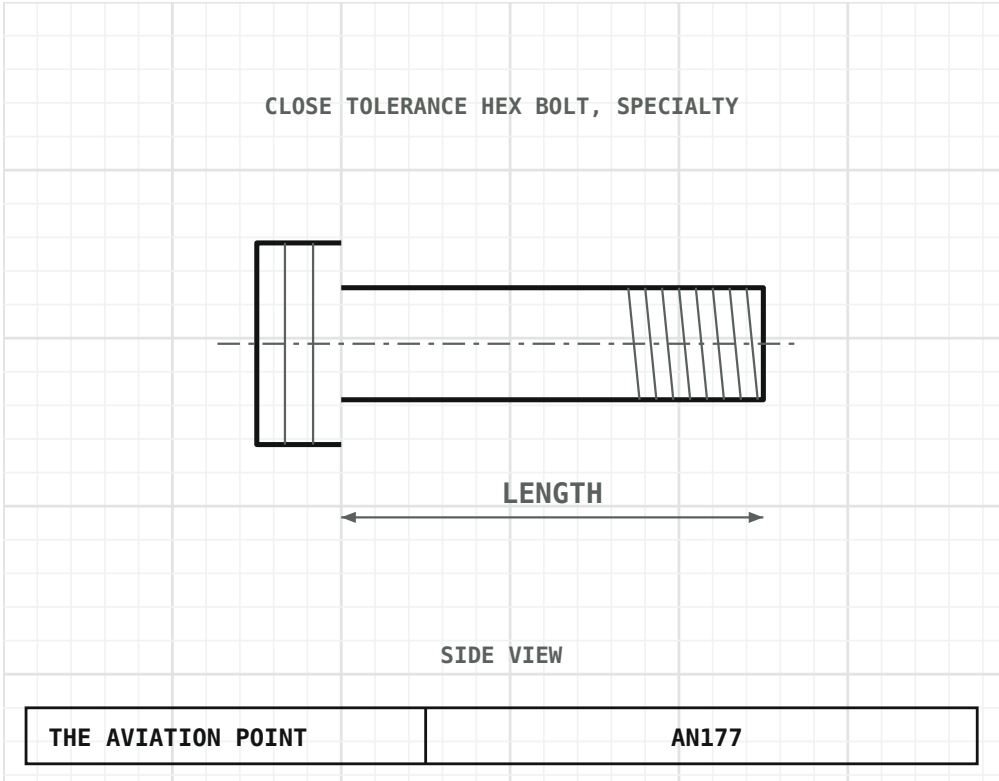
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AN177 — close tolerance hex bolt, specialty

Bolt, Close Tolerance, Hexagon Head (specialty): thread, grip, length and commonly stocked part numbers.



AN177



Engineering drawing · dimensions in inches

Specification

Item	Value
Type	Close tolerance bolt
Status	Check the current issue before design use.

Part numbers

Dash 6 part numbers

Part no.	Grip, in	Length, in
AN177-22	1-11/16	2-5/16
AN177-26	2-3/16	2-13/16
AN177-27	2-5/16	2-15/16
AN177-33	2-13/16	3-7/16
AN177-37	3-5/16	3-15/16
AN177-42	3-11/16	4-5/16

How to read the part number

Part	Meaning
Format	AN177-<dash>
Example	AN177-22 — Close tolerance bolt, grip 1-11/16, length 2-5/16

Notes

- Only the specialty part numbers of the listing are shown; thread is not stated there.
- 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 · AN177 — Bolt, Close Tolerance, Hexagon Head

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/structural-bolts/an177/

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