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MS21252 — turnbuckle fork (AN161)

Turnbuckle Fork: part numbers and the data printed for each.



MS21252

Specification

Item	Value
Type	Turnbuckle fork
Status	Check the current issue before design use.

Part numbers

1/16 2 part numbers

Part no.	AN161 number	Thread hand	Thread	Length, in	Cable, in	G, in	D, in
MS21252-2RS	AN161-8RS	Right	6-40	1.500	1/16	.109	.190
MS21252-2LS	AN161-8LS	Left	6-40	1.500	1/16	.109	.190

3/32 2 part numbers

Part no.	AN161 number	Thread hand	Thread	Length, in	Cable, in	G, in	D, in
MS21252-3RS	AN161-16RS	Right	10-32	1.625	3/32	.156	.190
MS21252-3LS	AN161-16LS	Left	10-32	1.625	3/32	.156	.190

1/8 2 part numbers

Part no.	AN161 number	Thread hand	Thread	Length, in	Cable, in	G, in	D, in
MS21252-4RS	AN161-22RS	Right	1/4-28	1.844	1/8	.195	.190
MS21252-4LS	AN161-22LS	Left	1/4-28	1.844	1/8	.195	.190

1/8 or 5/32 2 part numbers

Part no.	AN161 number	Thread hand	Thread	Length, in	Cable, in	G, in	D, in
MS21252-5RS	AN161-32RS	Right	1/4-28	1.844	1/8 or 5/32	.218	.250
MS21252-5LS	AN161-32LS	Left	1/4-28	1.844	1/8 or 5/32	.218	.250

How to read the part number

Part	Meaning
Format	MS21252-<dash>
Example	MS21252-3RS — 10-32, right hand, 3/32 cable

Notes

- The suffix letters after the dash are R or L (thread hand) then S, as printed in the catalogue.
- Catalogue data: the standard governs. Use the part the drawing, SRM or IPC calls for.

SOURCES · MS21252 — Turnbuckle Fork

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/cable-hardware/ms21252/

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