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NAS1833 — through-threaded insert for sandwich panel

Insert, Thru Threaded, Sandwich Panel: part numbers and the sizes commonly stocked.

Specification

Item	Value
Type	Sandwich panel insert
Material	Carbon steel; add A for aluminum or C for corrosion-resistant steel
Status	Check the current issue before design use.

Part numbers

.1640-32 3 part numbers

Part no.	J, in	Length, in
NAS1833-08-250	.367	.250
NAS1833-08-375	.367	.375
NAS1833-08-500	.367	.500

.1900-32 5 part numbers

Part no.	J, in	Length, in
NAS1833-3-250	.367	.250
NAS1833-3-300	.367	.300
NAS1833-3-375	.367	.375
NAS1833-3-500	.367	.500
NAS1833-3-750	.367	.750

How to read the part number

Part	Meaning
Format	NAS1833-<size>-<length>
Example	NAS1833-3-375 — Thread and length as in its row of the table

Notes

- No letter after the basic part number: carbon steel; A: aluminum; C: corrosion-resistant steel.
- The size column is the thread; the last three digits of the dash number are the length in thousandths of an inch.

SOURCES · NAS1833 — Insert, Thru Threaded, Sandwich Panel

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/inserts/nas1833/

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