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NAS1612 — tube-fitting boss packing, phosphate ester resistant

Packing, Preformed, Straight Thread Tube Fitting Boss, Phosphate Ester Resistant: dimensions and part numbers as tabulated.



NAS1612

Specification

Item	Value
Type	Packing, tube fitting boss
Compound specification	NAS1613 Class 2
Temperature range	-65 to 300 °F
Status	Check the current issue of the standard before design use.

Part numbers

Part no.	Size	Inside dia., in
NAS1612-2A	1/8	.239
NAS1612-3A	3/16	.301
NAS1612-4A	1/4	.351
NAS1612-5A	5/16	.414
NAS1612-6A	3/8	.468
NAS1612-8A	1/2	.644
NAS1612-10A	5/8	.755
NAS1612-12A	3/4	.924

Size is the tube O.D. in inches.

How to read the part number

Part	Meaning
Format	NAS1612-<dash>
Example	NAS1612-2A — dash 2A

Notes

- Dash numbers correspond to MS28778. Thickness is not tabulated for this standard.

SOURCES · NAS1612 — Packing, Preformed, Straight Thread Tube Fitting Boss, Phosphate Ester Resistant

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/gaskets-orings/nas1612/

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