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NAS617 — tube-fitting boss packing (MIL-R-7362)

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



NAS617

Specification

Item	Value
Type	Packing, tube fitting boss
Compound specification	MIL-R-7362
Temperature range	-65 to 257 °F
Status	Check the current issue of the standard before design use.

Part numbers

Part no.	Size	Thickness, in
NAS617-2	1/8	.064
NAS617-3	3/16	.064
NAS617-4	1/4	.072
NAS617-5	5/16	.072
NAS617-6	3/8	.078
NAS617-8	1/2	.087
NAS617-10	5/8	.097
NAS617-12	3/4	.116
NAS617-16	1	.116
NAS617-20	1-1/4	.118

Size is the tube O.D. in inches.

How to read the part number

Part	Meaning
Format	NAS617-<dash>
Example	NAS617-2 — dash 2

Notes

- O-ring for use with MIL-L-6387 or MIL-L-7808 fluids. Inside diameters are not tabulated for this standard.

SOURCES · NAS617 — Packing, Preformed, Straight Thread Tube Fitting Boss

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/gaskets-orings/nas617/