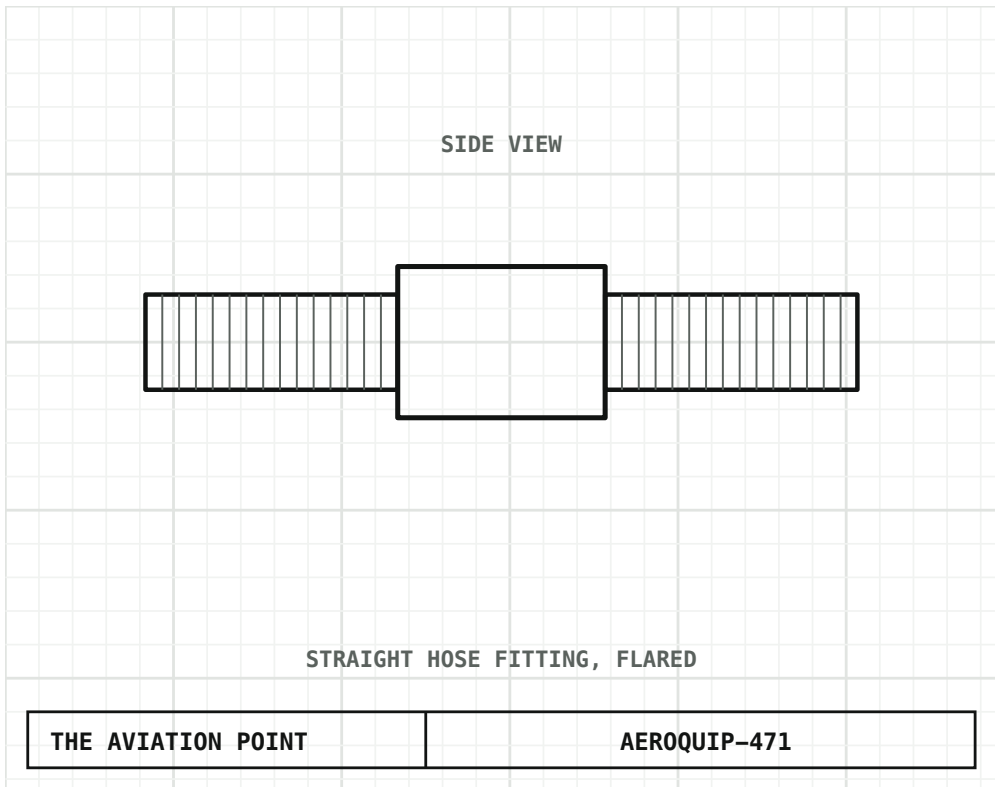
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AEROQUIP-471 — straight hose fitting, flared

Aeroquip 471 Hose Fitting, Straight, for 306 Hose: dimensions by dash size and part numbers, as listed in a distributor catalogue.



Engineering drawing · dimensions in inches

Specification

Item	Value
Type	Hose fitting
Status	Check the current issue of the standard before design use.

Dimensions by size

Dimension, in	-2D	-3D	-4D	-6D	-8D	-10D
OD — Tube O.D.	1/8	3/16	1/4	3/8	1/2	—
T — Thread size	5/16-24	3/8-24	7/16-20	9/16-18	3/4-16	—
SF — Stratoflex equivalent	2D	3D	4D	6D	8D	—
A — A (max.)	.88	1.00	1.04	1.15	1.37	1.57
B — B (max.)	.40	.44	.47	.54	.67	.72
C — C (max.)	.34	.32	.35	.38	.43	.51

Dimensions in inches as tabulated in the catalogue listing; the standard governs. Blank cells: not stated in the listing.

Part numbers

Part no.	Size	Tube O.D.	Thread	Stratoflex no.
471-2D	1/8	1/8	5/16-24	2D
471-3D	3/16	3/16	3/8-24	3D
471-4D	1/4	1/4	7/16-20	4D
471-6D	3/8	3/8	9/16-18	6D
471-8D	1/2	1/2	3/4-16	8D
471-10D	-10D	—	—	—

Part numbers as listed. The standard governs and may list other sizes.

How to read the part number

Part	Meaning
Format	471-<dash>
Example	471-4D — Fitting for hose size -4

Notes

- For use on Aeroquip 306 hose and Stratoflex 193 hose (Stratoflex number 311). Tube O.D., thread and Stratoflex equivalent are not listed for -10D.

SOURCES · AEROQUIP-471 — Aeroquip 471 Hose Fitting, Straight, for 306 Hose

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/fittings/aeroquip-471/

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