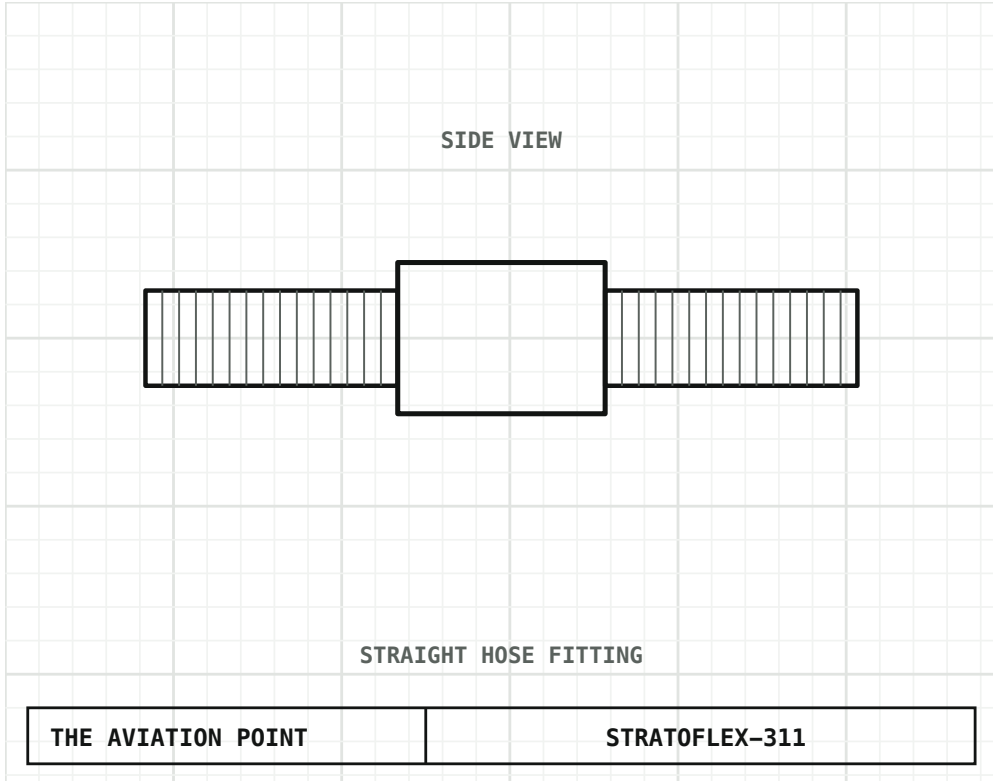
THE AVIATION POINT · THEAVIATIONPOINT.COM · THE AVIATION POINT · THEAVIATIONPOINT.COM · THE AVIATION POINT · THEAVIATIONPOINT.COM · THE AVIATION POINT · THEAVIATIONPOINT.COM · THE AVIATION POINT · THEAVIATIONPOINT.COM · THE AVIATION POINT · THEAVIATIONPOINT.COM · THE AVIATION POINT

STRATOFLEX-311 — straight hose fitting

Stratoflex 311 Straight Hose Fitting (for 193 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
HS — Hose	193-2	193-3	193-4	193-6	193-8	193-10
T — Thread size	.3125-24	.375-24	.4375-20	.5625-18	.750-16	.875-14
A — A	1.09	1.18	1.26	1.40	1.66	1.94
B — B	.39	.46	.46	.54	.67	.72
C — C	.06	.13	.17	.30	.39	.48
D — D	.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	Hose	Thread
311-2D	193-2	193-2	.3125-24
311-3D	193-3	193-3	.375-24
311-4D	193-4	193-4	.4375-20
311-6D	193-6	193-6	.5625-18
311-8D	193-8	193-8	.750-16
311-10D	193-10	193-10	.875-14

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

How to read the part number

Part	Meaning
Format	311-<dash>
Example	311-4D — Fitting for hose 193-4

Notes

- Listed as the Stratoflex equivalent of Aeroquip 471.

SOURCES · STRATOFLEX-311 — Stratoflex 311 Straight Hose Fitting

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/fittings/stratoflex-311/

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