

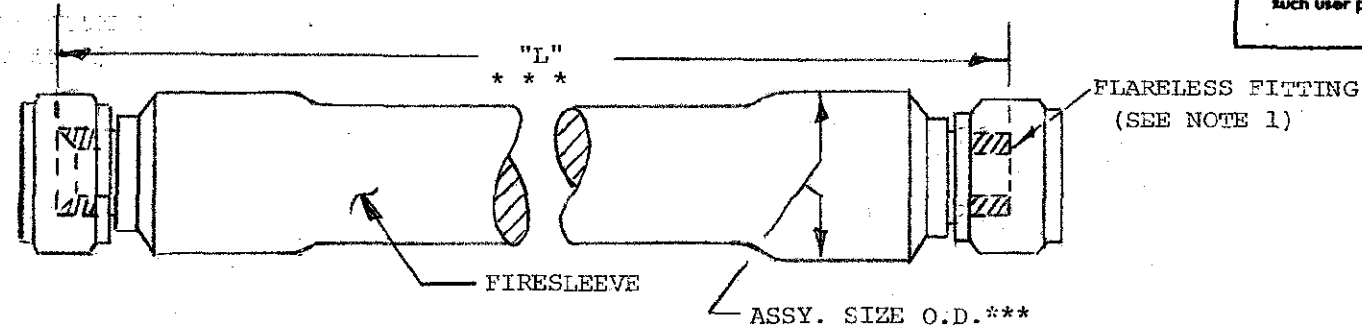
FLARED FITTING
(SEE NOTE 1)

STYLE "A"

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REVISIONS

CHANGE	ITEM NO.	DESCRIPTION	DATE	DRAWN	CHECKED	STRESS	APPROVED
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PROCUREMENT DEPT. SHALL SPECIFY THE DSC AND THE MANUFACTURER'S PART NUMBER ON PURCHASE ORDER

PART NUMBER	TUBE O.D.	HOSE SIZE I.D.	ASSY. SIZE O.D.	WEIGHT LB/FT.	MAX. OPER. PSI	MIN. BEND RAD	MIN. BURST PSI	MIN. PROOF PSI	APPROVED VENDORS	
									AEROQUIP	STRATOFLEX
DSC 444-4	.250	.204	.755	.310	1000	2.00	6000	3000	AE 7013114	156H006

DSC-444A	4	0136	
AE7013114	E	0136	AEROQUIP
156H006	4S	0136	STRATOFLEX
			ASSY. LENGTH (13-3/4 INCH)
			HOSE SIZE
			BASIC PART NO. (STYLE A)

NOTES:

- ONE FITTING TO MATE WITH MS 33656 TYPE CONNECTORS, OTHER END FITTING TO MATE WITH MS 33514 TYPE CONNECTORS.
- TEMPERATURE RANGE -65°F TO +300°F.
- HOSE ASSEMBLIES TO MEET REQUIREMENTS OF TSO C53A, TYPE C.
- THE SUPPLIERS QUALITY SYSTEM SHALL MEET, AS A MINIMUM, THE REQUIREMENTS OF MIL-I-45208 OR DND 1016.
- ALL HOSE ASSEMBLIES MUST BE CAPPED AT EACH END.
- ***DIMENSIONAL INSPECTION CHECKS (a) ASSY. SIZE O.D. (b) LENGTH OF ASSY. (DIM 'L').
- HOSE ASSEMBLIES HAVE UNLIMITED SHELF LIFE. HENCE, NO RE-INSPECTION STAMP REQUIRED.
- A CERTIFICATION OF COMPLIANCE MUST ACCOMPANY EACH SHIPMENT.
- THE DSC, MANUFACTURER'S AND TSO NUMBERS MUST BE STAMPED ON A STAINLESS STEEL BAND PERMANENTLY FASTENED TO HOSE ASSEMBLY.

DASH SIZE	4
AEROQUIP	E
STRATOFLEX	4

DRAWN	K. RAI	9/01/90
CHECKED	P. LAM	"
APPROVED	J. LEUNG	"
MTL & STDS	R. KROMKAMP	"
STRESS	M. Elliott	"
CH. DRAFTN.		

REPORT ALL DRAWING ERRORS
TO ENGINEERING

SOURCE CONTROL DRAWING

Only the item(s) listed on this drawing and identified by vendor's name(s), address(es) and part number(s) have been approved by the Boeing of Canada Ltd. de Havilland Division for use in de Havilland aircraft. A substitute item shall not be used without prior approval by Boeing of Canada Ltd. de Havilland Division.

Boeing of Canada Ltd.
de Havilland Division

DRAWING TITLE
HOSE ASSEMBLY, FLARED/FLARELESS COMBINATION
-65°F TO +300°F MEDIUM PRESSURE, ELASTOMERIC
COMPOUND, INTEGRAL FIRE RESISTANT FIRESLEEVE.
TSO-C53A, TYPE C.

DWG SIZE	CODE IDENT NO.	DRAWING NO.	RELEASE	REV.
B	71867	DSC 444	P	-
SCALE	WGT CALC	ACTUAL	SHEET	