

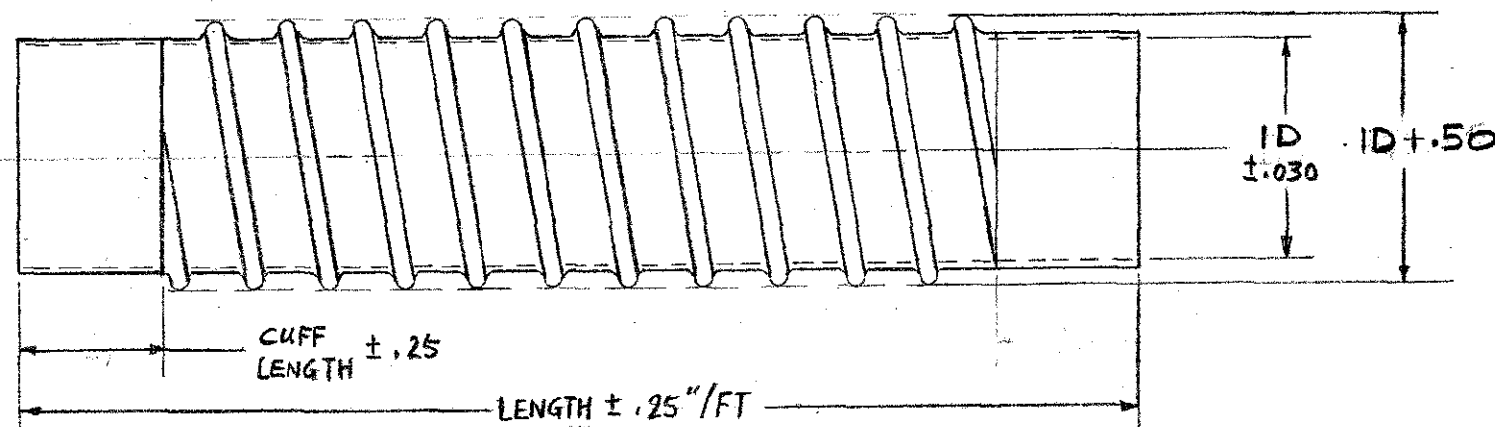
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THE DE HAVILLAND AIRCRAFT OF CANADA LIMITED

REPORT ALL DRAWING ERRORS TO ENGINEERING

REVISIONS

CHANGE	ITEM NO.	DESCRIPTION	DATE	DRAWN	CHECKED	STRESS	APPROVD
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VENDOR CODE		APPROVED VENDORS
PART NO.	DIMENSION	
DEH2006	08 0072 06	FLEXFAB

CONSTRUCTION :

- SILICONE COATED FIBREGLASS CLOTH WITH FIBREGLASS CORD OUTER SUPPORT HELICALLY WOUND
- EXTRA PLY(S) AT CUFF
- ALL FABRIC TO BE LAID UP ON 45° BIAS.
- WEIGHT - 2.0 OZ. / IN. 1/2 / FT. LENGTH.
- BEND RADIUS - MAX. 1.5 X NOMINAL DIAMETER

PERFORMANCE :

1. OPERATING TEMP -65°F To 500°F
2. OPERATING PRESS. 35 PSI
3. PROOF PRESS. 50 PSI
4. BURST PRESS. 125 PSI
5. FIRE RESISTANT TO FAA FLT STD SERVICE RELEASE NO: 453
6. DUCT ASSY SHALL BE a) JET FUEL RESISTANT
b) OZONE RESISTANT, c) FUNGUS RESISTANT
7. DUCT MUST BE COMPRESSIBLE TO 50% OF FREE LENGTH.

8. EXCEPT AS SPECIFIED HEREON,

HOSE TO MEET THE
REQ'TS OF MIL-H-8796
TYPE III CLASS 3

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 DE HAVILLAND AIRCRAFT OF CANADA LTD FOR THE USE IN DHC AIRCRAFT. A SUBSTITUTE ITEM SHALL NOT BE USED WITHOUT PRIOR APPROVAL BY THE DE HAVILLAND AIRCRAFT OF CANADA LTD.

PART CODE : DSC 214 -08-072-06

CUFF LENGTH 1/4 IN. INCREMENTS
TOTAL LENGTH 1/4 IN. INCREMENTS
ID 1/8 IN. INCREMENTS
BASIC PART NUMBER

DRAWN	P LAM
CHECKED	GR
APPROVED	W. J. B.
STRESS	W. J. B.
STD., M.&P.	SCHATTNER
CH. DRAFTN.	

THE DE HAVILLAND AIRCRAFT OF CANADA LIMITED
DOWNSVIEW ONTARIO

DRAWING TITLE

SHROUD - FLEXIBLE

CODE IDENT NO.	DWG SIZE	DRAWING NO.	RELEASE	REV.
71867	B	DSC 214		
SCALE	WGT. CALC	ACTUAL	SHEET	