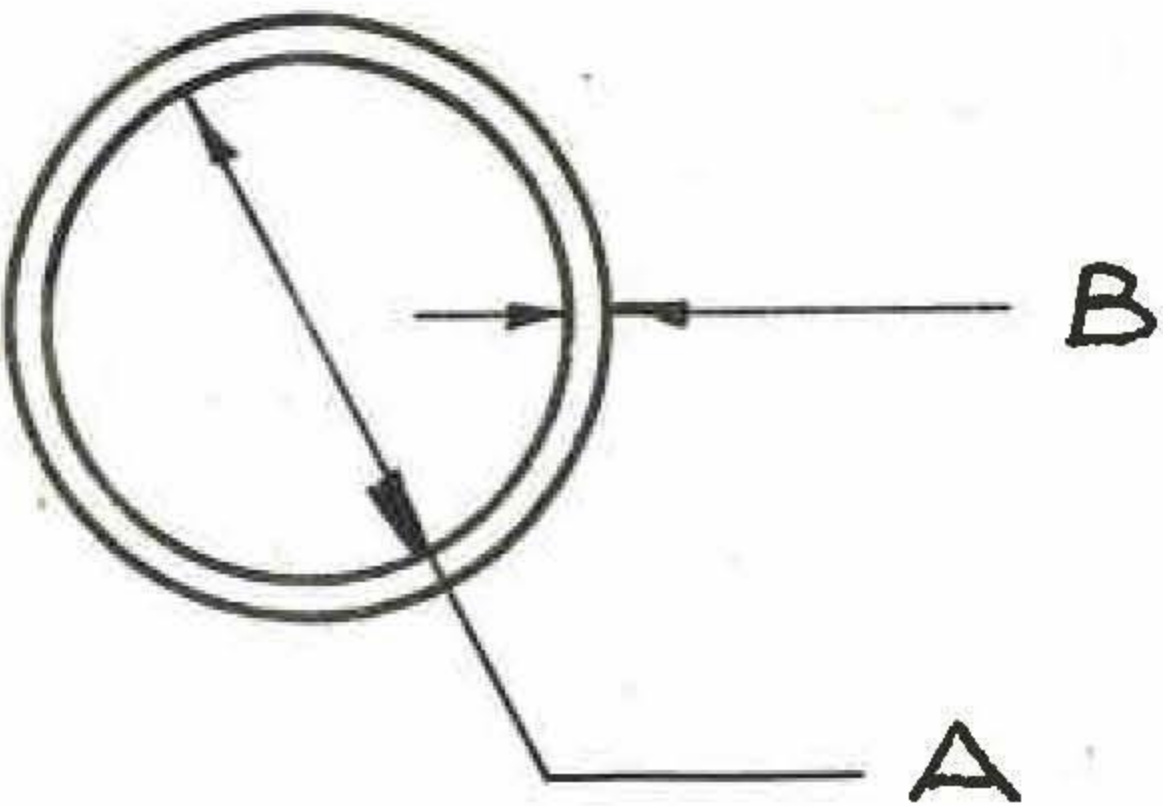
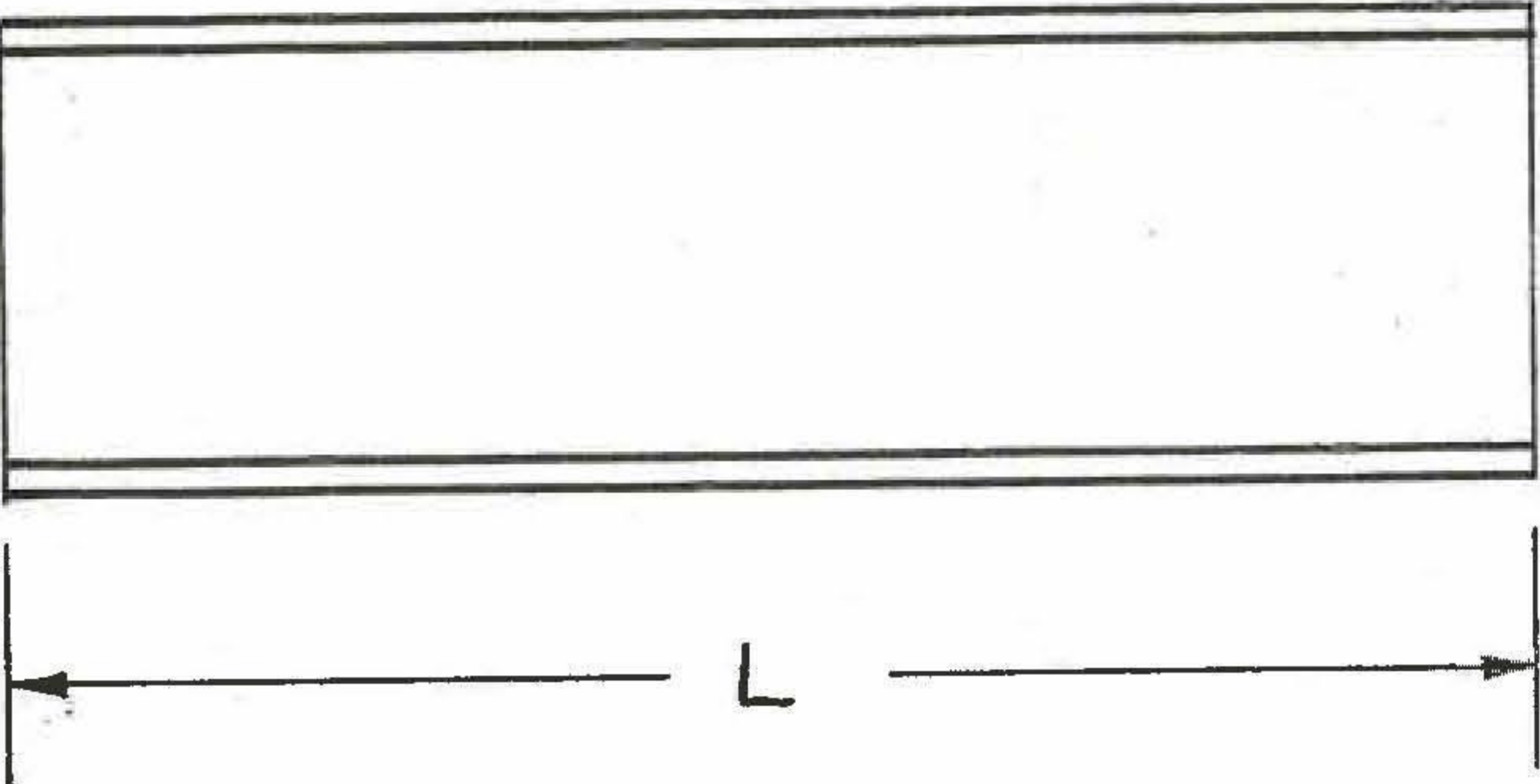


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THE DE HAVILLAND AIRCRAFT OF CANADA LIMITED

REPORT ALL DRAWING ERRORS TO
ENGINEERING



REVISIONS

CHANGE	ITEM NO.	DESCRIPTION	DATE	DRAWN	CHECKED	STRESS	APPROV.
A		REDRAWN AT ISSUE 'A', -2, -3, -4, -5 & -6 ADDED - MAX TEMP WAS +300°F SHEET 2 ADDED.	190630	73			
B		FLEXFAB DEH 2017-1 THRU -6 ADDED	190630	P LAM			
C		OPERATING PRESS: WAS 2.5, NOW 6.0 PROOF PRESS: WAS 6.0, NOW 9.0	140489	P LAM			
D		TOLERANCE FOR "A DIA" REVISED, ".060" WAS ".030" REF'S: PNQ# WFN-0909-00001 & NOC# DSC207NOC0001	19SEP2013	ED	BE	N/A	BE

DASH No	A DIA ±.060	B ±.010	L ±.060	TUBE OD NOM.	APPROVED VENDORS		
					ARMET	② FLEXFAB	
-1	1.250	.032	2.750	1.250	AEJ1187-1	DEH2017-1	
-2	3.000	.050	2.500	3.000	-2	-2	
-3	4.000	.050	2.500	4.000	-3	-3	
-4	4.000	.050	3.000	4.000	-4	-4	
-5	4.500	.050	2.500	4.500	-5	-5	
-6	2.500	.032	2.500	2.500	AEJ1187-6	DEH2017-6	

1. OPERATING PRESSURE ~~2.5 PSIG~~ 6.0 PSIG ③
2. PROOF PRESSURE ~~5.0 PSIG~~ 9.0 PSIG ③
3. OPERATING TEMPERATURE -65° TO +500°F
4. MATERIAL SILICONE IMPREGNATED FIBREGLASS
5. ENDS OF COUPLING SHALL BE SUFFICIENTLY FLEXIBLE TO BE INSTALLED OVER A TUBE END BEADED PER MS33660 TYPE 'A'
6. COUPLING SHALL MEET THE FLAMMABILITY REQUIREMENTS OF ~~DHMS G-9-01 CLASS B METHOD 1A~~ FAR 25.853(b) AMEND 25-51 ②
7. ACCEPTANCE TEST IN ACCORDANCE WITH PARA 4.4 OF NAS 1369 EXCEPT AS FOLLOWS
 - A. FLEXIBILITY TEST NOT REQUIRED
 - B. LEAKAGE TEST CONDUCTED AT ~~2.5 PSIG~~ 6.0 PSIG ③
 - C. PROOF PRESSURE CONDUCTED AT ~~5.0 PSIG~~ 9.0 PSIG ③

DRAWN	KRONKAMP
CHECKED	KCBENNETT
APPROVED	SCHRAITNER
STRESS	WGT
STD., M.&P.	
CH. DRAFTN.	
DATE	2 MAY 79

THE DE HAVILLAND AIRCRAFT OF CANADA LIMITED
DOWNSVIEW ONTARIO

DRAWING TITLE
COUPLING - SLEEVE
FLEXIBLE

CODE IDENT NO.	DWG SIZE	DRAWING NO.	RELEASE	REV.
71867	B	DSC 207		D
SCALE	WGT. CALC	ACTUAL	SHEET 1 OF 2	

SOURCE CONTROL DRAWING

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THE DE HAVILLAND AIRCRAFT OF CANADA LIMITED

REVISIONS

[illegible]

DRAWN	FLANNERY	THE DE HAVILLAND AIRCRAFT OF CANADA LIMITED DOWNSVIEW ONTARIO				
CHECKED	KROMKAMP					
APPROVED	S. R. ADAMS	DRAWING TITLE COUPLING - SLEEVE FLEXIBLE				
STRESS	W. B.					
STD., M.&P.						
CH. DRAFTN.						
DATE	APRIL 30/82					
		CODE IDENT NO.	DWG SIZE	DRAWING NO.	RELEASE	REV.
		71867	B	DSC 207		K
		SCALE	WGT. CALC	ACTUAL	SHEET 2 OF 2	

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