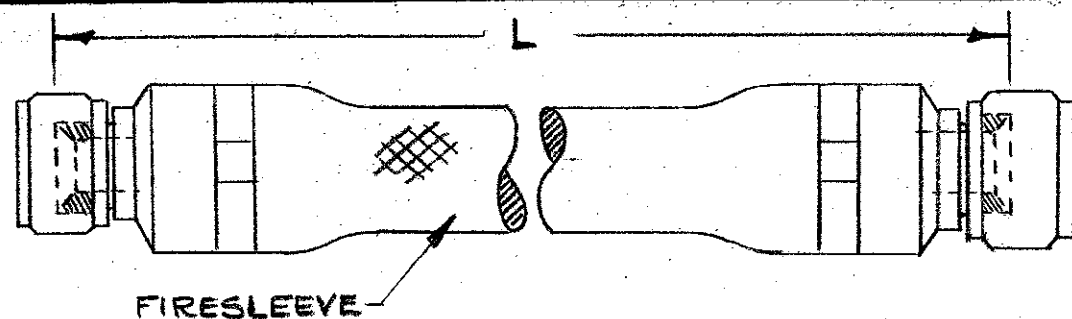


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REPORT ALL DRAWING ERRORS
TO ENGINEERING

REVISIONS

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

PART NUMBER	TUBE OD	HOSE ID. MIN	HOSE O.D. MAX	MIN BEND RAD	WEIGHT lb/ft	MAX OPER PSI	PROOF PSI	MIN BURST	APPROVED VENDORS	
									AEROQUIP	TITEFLEX
DSC188-4	1/4	.212	.75		.225	3000	6000	12000	AE	E 23XXXX04XXXXS
6	3/8	.298	.94		.325	3000	6000	10500		G 06
8	1/2	.391	1.06		.409	3000	6000	10500		H 08
DSC188-10	5/8	.485	1.13		.481	3000	6000	9000	AE	J 23XXXX10XXXXS

230000 - 08 - 0185 S TITEFLEX (STYLES A,B,C)
230102 E 0185 S 180 TITEFLEX (STYLES D,E,F)
FIRESLEEVE
AE4037 - H - 0185 - 180 AEROQUIP (STYLES D,E,F)
AE2460001 - H - 0185 AEROQUIP (STYLES A,B,C)
PART CODE: DSC188E-8-0185-180
TWIST ANGLE (SEE SHT 2)
ASSY LENGTH (18 5/8 IN)
HOSE SIZE
BASIC PART NO (STYLE 'E')

NOTES

1. END FITTINGS MATE WITH MS 33656 TYPE CONNECTORS
2. TEMPERATURE RANGE -65°F TO +400°F
3. HOSE ASSY & FIRESLEEVE ARE PHOSPHATE ESTER RESISTANT
4. HOSE ASSEMBLIES MEET REQUIREMENTS OF TSO C75 TYPE III B-S/P-F.

DASH SIZE	4	6	8	10
AEROQUIP	E	G	H	J
TITEFLEX	B	D	E	F

* HOSE ASS'YS NOT RESTRICTED TO HYDRAULIC USE ONLY - FOR OTHER APPLICATIONS SEE STANDARDS & MATERIALS DEPT.

HOSE CONSTRUCTION

- EXTRUDED TEFLON INNER TUBE WHICH MEETS CONDUCTIVITY REQUIREMENTS OF MIL-A-38360A AND REINFORCED WITH AN OUTER BRAID CONSISTING OF DENSELY PACKED SMALL DIAMETER WIRES BRAIDED IN A UNIFORM PATTERN AND COVERED WITH APPROVED FIRESLEEVE TO MEET REQUIREMENTS OF MIL-H-38360A AND TSO C75 TYPE III B-S/P-F

FITTING MATERIAL

- ALL MATERIAL STAINLESS STEEL

SOURCE CONTROL DRAWING

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DRAWN	KROMKAMP
CHECKED	D. LINTS
STD. M&P	SCRATINER
STRESS	
CH. DRAFT	
DATE	13-4-76

THE DE HAVILLAND AIRCRAFT OF CANADA LIMITED
DOWNSVIEW ONTARIO

DRAWING TITLE

HOSE ASSY - HYDRAULIC, LIGHTWEIGHT
TEFLON, HIGH PRESSURE, FLARED PERMANENTLY
ATTACHED END FITTINGS, FIRE RESISTANT 400°F

TSO C75 TYPE III B S/P-F

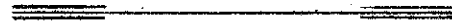
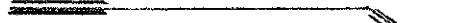
CODE IDENT NO.	DWG SIZE	DRAWING NO.	RELEASE	REV.
71867	B	DSC 188		
SCALE	WGT. CALC	ACTUAL	SHEET	1 OF 2

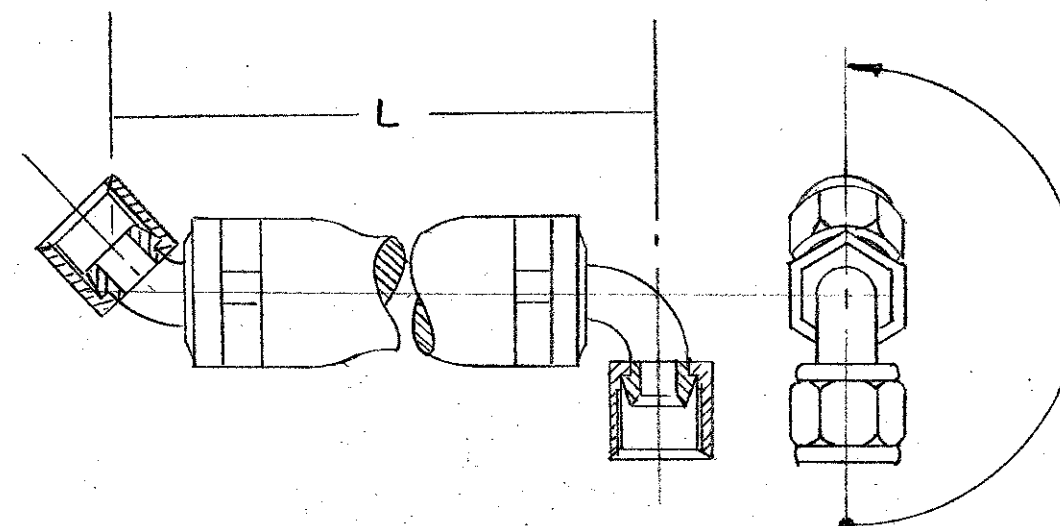
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CHANGE	REVISION NO.	DESCRIPTION	DATE	DRAWN	CHECKED	STRESS	APPROVED
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	VENDOR	BASIC ASSY NUMBER
	AEROQUIP TITEFLEX	AE 2460001 230000—S
STYLE 'A'		
	AEROQUIP TITEFLEX	AE 2460101 230001—S
STYLE 'B'		
	AEROQUIP TITEFLEX	AE 2460201 230002—S
STYLE 'C'		
	AEROQUIP TITEFLEX	AE 4001 230101—S
STYLE 'D'		
	AEROQUIP TITEFLEX	AE 4037 230102—S
STYLE 'E'		
	AEROQUIP TITEFLEX	AE 4073 230202—S
STYLE 'F'		



ANGLE ORIENTATION MEASURED IN DEGREES
ANTI-CLOCKWISE IN 5° INCREMENTS PLACING
NEAREST FITTING IN A SIX O'CLOCK POSITION
AND USING IT AS THE DATUM.
ANGLE IS EXPRESSED IN 3 DIGITS, ~~ie~~ 35° IS 035

SOURCE CONTROL DRAWING

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DRAWN	KROMKAMP	THE DE HAVILLAND AIRCRAFT OF CANADA LIMITED DOWNSVIEW ONTARIO			
CHECKED	D. LINTS				
STD. M&P	SCHREATTNER	DRAWING TITLE HOSE ASSY - HYDRAULIC, LIGHTWEIGHT TEFLON, HIGH PRESSURE, FLARED PERMANENTLY ATTACHED END FITTINGS, FIRE RESISTANT, 400°F			
STRESS		TSO C75 TYPE III B S/P-F			
CH. DRAFT					
DATE	13.4.76				
		CODE IDENT NO. 71867	DWG SIZE B	DRAWING NO. DSC 188	RELEASE REV.
		SCALE	WGT. CALC	ACTUAL	SHEET 2 OF 2