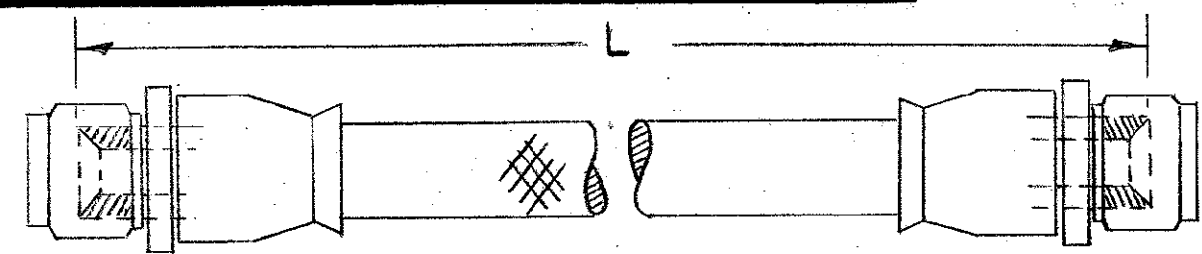


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REPORT ALL DRAWING ERRORS TO ENGINEERING

REVISIONS						
CHANGE	ITEM NO.	DESCRIPTION	DATE	DRAWN	CHECKED	STRESS
A		-3 ADDED	16 JUL 76	RP	WJ	WJS
B		HOSE I.D. WAS .219 MIN HOSE O.D. WAS .410 MAX HOSE WT LB/FT WAS .113 AS1339 ADDED VENDOR PIN REVISED	2 JUL 98	BAM	Shawco	Shawco



* PROCUREMENT DEPT SHALL SPECIFY THE DSC AND THE MANUFACTURERS PART NUMBER ON PURCHASE ORDER.

PART NO	TUBE O.D.	HOSE ID MIN	HOSE OD MAX	FITTING SIZE		MIN BEND RAD	MAX OPER PSI	MIN PROOF PSI	MIN BURST PSI	WT lb/FT	LENGTH INCH	APPROVED VENDORS	
				A	B							TITEFLEX (B)	TITEFLEX (B)
DSC191-1	1/4	.212	.390	-3	-3	3.0	3000	6000	12000	.100	12 1/4	24000004-0122T	24000004-0122T
DSC191-2	1/4	.212	.390	-3	-3	3.0	3000	6000	12000	.100	13	23000004-0130T	24000004-0130T
DSC191-3	1/4	.212	.390	-3*	-4	3.0	3000	6000	12000	.100	15	23035821-0150	24085821-0150

* FITTING 'A' ON DSC 191-3 IS A 45° ELBOW (SEE DIAGRAM)

NOTES

- 1. END FITTINGS MATE WITH MS33656 TYPE CONNECTORS
- 2. TEMPERATURE RANGE -65°F TO +400°F
- 3. HOSE ASSEMBLIES ARE PHOSPHATE ESTER RESISTANT

HOSE CONSTRUCTION

- EXTRUDED TEFLON INNERCORE INCORPORATING CONDUCTIVITY REQUIREMENTS PER MIL-H-38360A AND REINFORCED WITH STAINLESS STEEL WIRE. HOSE WILL MEET REQUIREMENTS OF MIL-H-38360A AND TSO C75 TYPE III B-S/P AND AS1339

FITTING MATERIAL

- ALL PARTS STAINLESS STEEL

* FOR STANDARD END FITTINGS & APPLICATION SEE DSC 187

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

DRAWN	KROMKAMP	THE DE HAVILLAND AIRCRAFT OF CANADA LIMITED DOWNSVIEW ONTARIO			
CHECKED	LINTS				
STD, M&P	SHAWCO	DRAWING TITLE HOSE ASS'Y - HYDRAULIC, TEFLON LINED, HIGH PRESSURE, PERMANENTLY ATTACHED FLARED END FITTINGS, NON-STANDARD END FITTINGS			
STRESS	WJS				
CH. DRAFT					
DATE	13.4.76				
		CODE IDENT NO.	DWG SIZE	DRAWING NO.	RELEASE
		71867	B	DSC 191	B
		SCALE	WGT. CALC	ACTUAL	SHEET