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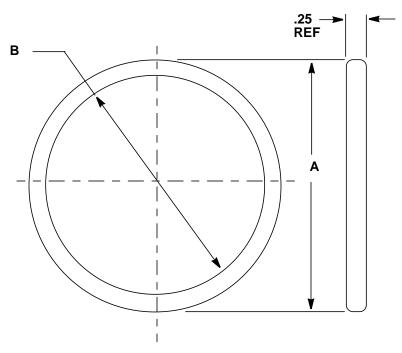
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SOURCE CONTROL DRAWING

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 DE HAVILLAND INC. FOR USE IN DHI AIRCRAFT, A SUBSTITUTE ITEM SHALL NOT BE USED WITHOUT PRIOR APPROVAL BY DE HAVILLAND INC.

SOURCE CONTROL DRAWING -



PART NUMBER	NOM. TUBE O.D.	A SEAL O.D. (REF)	B SEAL I.D. (± 0.005)	APPROVED VENDORS
				RCF SEALS
DSC 523-100	1.000	1.534	.994	303100
DSC 523-150	1.500	2.034	1.494	303150
DSC 523-175	1.750	2.284	1.794	303175
DSC 523-200	2.000	2.534	1.994	303 200
DSC 523 250	2.500	3.034	2.494	303 250
DSC 523-275	2.750	3.284	2.744	303 275
DSC 523-300	3.000	3.534	2.994	303 300
DSC 523-325	3.250	3.784	3.244	303 325
DSC 523-350	3.500	4.034	3.494	303 350
DSC 523-400	4.000	4.525	3.985	303 400

LIST OF CURRENT SHEETS					
PAGE	1	2			
REV	-	-			

DATE	25 SEP 96	TITLE:	DSC 523
COMPILED	B. McDONALD	SEAL, BLEED AIR (800°F)	PAGE 1 OF 2
STRESSED			TAGETOTZ
APPROVED	S. HAMID		Revision: -

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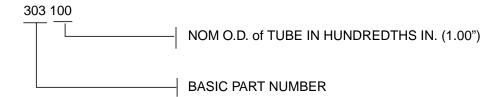
SOURCE CONTROL DRAWING ONLY THE ITEM(S) LISTED ON THIS DRAWING AND IDENTIFIED BY VENDOR'S NAME(S), ADDRESS(ES) AND PART NUMBER(S) HAVE BEEN APPROVED BY DE HAVILLAND INC. FOR USE IN DHI AIRCRAFT. A SUBSTITUTE ITEM SHALL NOT BE USED WITHOUT PRIOR APPROVAL BY DE HAVILLAND INC.

SOURCE CONTROL DRAWING -

NOTES:

- 1. LUBRICATION: MOLYBDENUM DISULPHIDE (MoS2) MIL-M-7866
- 2. OPERATING PRESSURE: 250 PSIG
- 3. OPERATING TEMPERATURE: -65°F TO 800°F
- 4. CERTIFICATE OF COMPLIANCE MUST ACCOMPANY EACH ORDER
- 5. PROCUREMENT DEPT. SHALL SPECIFY THE DSC AND MANUFACTURERS PART NUMBER ON PURCHASE ORDER
- 6. REFER TO DSC 360 FOR STANDARD TEMP (450°F) BLEED AIR SEALS REFER TO DSC 522 FOR HIGH TEMP. (600°F) BLEED AIR SEALS

PART NUMBER EXAMPLE:



DATE	25 SEP 96	TITLE:	DSC 523
COMPILED	B. McDONALD	SEAL, BLEED AIR (800°F)	PAGE 2 OF 2
STRESSED			TAGE 2 OF 2
APPROVED	S. HAMID		Revision: -