



deHAVILLAND

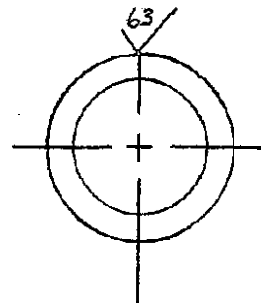
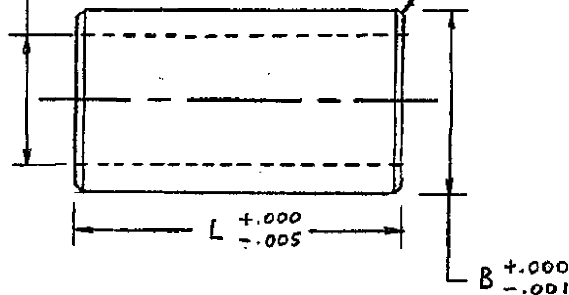
PAGE

STANDARDS SHEET

A $+0.0010$
 -0.0005

CHAMFER .031 X 45°
BOTH ENDS

ALL OTHER SURFACES
TO BE 125 ✓



SIZE DASH NO.	A	B	WT. IN LBS./IN.
3	.190	.373	.022
4	.250	.435	.028
5	.3125	.498	.033
6	.375	.5605	.038
7	.4375	.623	.044
8	.500	.6855	.049
9	.5625	.748	.054
10	.625	.813	.062
12	.750	.998	.096
14	.875	1.123	.110
16	1.000	1.248	.124

LENGTH DASH NO.	L	LENGTH DASH NO.	L	LENGTH DASH NO.	L	LENGTH DASH NO.	L
002	.135	100	1.010	200	2.010	300	3.010
003	.197	101	1.072	201	2.072	301	3.072
004	.260	102	1.135	202	2.135	302	3.135
005	.322	103	1.197	203	2.197	303	3.197
006	.385	104	1.260	204	2.260	304	3.260
007	.447	105	1.322	205	2.322	305	3.322
008	.510	106	1.385	206	2.385	306	3.385
009	.572	107	1.447	207	2.447	307	3.447
010	.635	108	1.510	208	2.510	308	3.510
011	.697	109	1.572	209	2.572	309	3.572
012	.760	110	1.635	210	2.635	310	3.635
013	.822	111	1.697	211	2.697	311	3.697
014	.885	112	1.760	212	2.760	312	3.760
015	.947	113	1.822	213	2.822	313	3.822
		114	1.885	214	2.885	314	3.885
		115	1.947	215	2.947	315	3.947

NOTES:

1. THESE BUSHINGS DIMENSIONALLY IDENTICAL TO NAS 72/73.
2. INSIDE AND OUTSIDE DIAMETER TO BE PARALLEL AND CONCENTRIC WITHIN .003 TOTAL INDICATOR READING.
3. BREAK ALL SHARP EDGES .016.
4. THESE BUSHINGS NOT INTENDED FOR REAMING ON ASSEMBLY.
5. THESE BUSHINGS ARE DESIGNED FOR CLAMPING TO THE SHAFT, WITH RELATIVE MOTION OCCURRING ON THE BUSHING O.D. ONLY.
6. SURFACE ROUGHNESS DESIGNATIONS IN ACCORDANCE WITH ANSI B46.1.
7. ALL DIMENSIONS IN INCHES.
8. LIMITS UNLESS OTHERWISE SPECIFIED: DECIMALS ± 0.010 , ANGLES $\pm 5^\circ$.

CODES:

FIRST DASH NO. DESIGNATES SIZE AS SHOWN IN ABOVE TABLE.
SECOND DASH NO. DESIGNATES LENGTH AS SHOWN IN ABOVE TABLE.

EXAMPLES:

CSP459-8-012 = BUSHING, .500 I.D. X .760 LONG.

MATERIAL:

CUSTOM 455 CRES PER AMS5617

HEAT TREAT:

H950 (RC 45.5 MIN)

(A)

FINISH:

PASSIVATE TO P.P.S. 31.05

FINISH ADDED
P. LAM 08 FEB 94

DRAWN	P. LAM	CLASSIFICATION	STANDARD
CHECKED	T. U.		
STRESSED			
APPROVED		BUSHING - CLAMP-UP, CRES	CSP 459