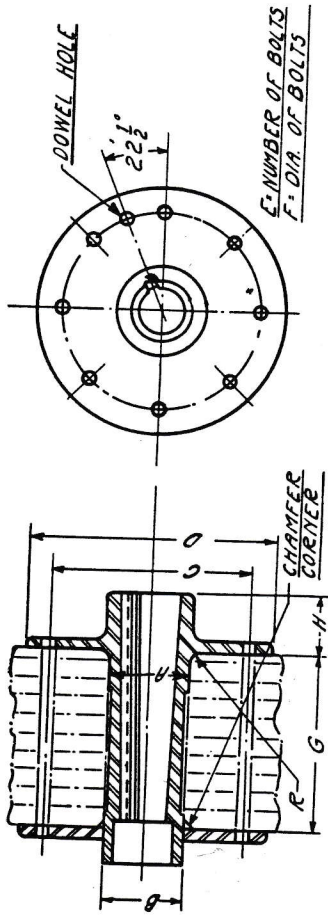


Thickness G
 Diameter D
 Center Bore B
 Bolt Size F
 Bolt Circle C



Name of Engine	Model	H.P.	Eng. R.P.M.	Prop. R.P.M.	A	B	C	D	E	F	G	H	Chamfer Corner	R	Remarks:
B. R. 2		250	1250	1250	2.756	2.756	6.625	7-7/8	8	.500	6		1/4	1/2	
Bugatti		410	2000	1333	3-31/64	3-31/64	7.874	9-3/4	8	.625	8-1/2		3/4	3/4	Bore Hub Hole
Clerget		110	1250	1250	2.756	2.756	5.905	7.48	8	.394	6		1/4	1/2	3-1/2
Clerget	OX-5	130	1250	1250	2.756	2.756	5.905	7.48	8	.394	6		1/4	1/2	
Curtiss		90	1400	1200	2.690	2.690	5.250	6	8	.375	4	7/16	1/4	1/2	
Gnome		100	1200	1400	2.756	2.756	5.905	7.480	8	.394	6	8MM	1/4	1/2	
Gnome		160	1400	1400	2.756	2.756	5.905	7.480	8	.394	6		1/4	1/2	
Gnat		40	1800	1800	2.000	2.000	4.750	6-3/8	8	.394	6		1/4	1/2	
Hall-Scott	A-7-A	100	1300	1300	2.750	2.750	6	7	8	7/16	3-3/4		1/4	1/4	
Hall-Scott	A-5-A	150	1300	1300	2.750	2.750	6	7	8	7/16	4-1/4		1/4	1/4	
Wright	A	150	1450	1450	3.146	3.146	6.693	7-7/8	8	.470	7	5/16	1/4	1/2	
Wright	I	150	1450	1450	3.146	3.146	6.693	7-7/8	8	.470	6-1/2	2-1/4	1/4	1/2	
Wright	E	180	1750	1750	3.146	3.146	6.693	7-7/8	8	.470	6-1/2	2-1/4	1/4	1/2	
Wright	H	300	1800	1800	3.146	3.146	6.693	7-7/8	8	.560	6-1/2	2-1/4	1/4	1/2	
Le Rhone		80	1250	1250	2.362	2.362	4.724	5.905	8	.394	4-1/4	2.755	1/4	1/4	Left Hand
Le Rhone	12	110	1250	1250	2.756	2.756	5.905	7-1/2	8	.433	5-1/4	21/64	1/4	1/2	
Liberty		400	1700	1700	3-1/8	3-1/8	8	10	8	1/2	7-1/4	3/8	1/4	5/8	
Liberty	8	290	1700	1700	3-1/8	3-1/8	8	10-1/2	8	1/2	6-1/2	2-3/8	1/4	7/8	
Liberty	6	210	1700	1700	3-1/8	3-1/8	8	10	8	1/2	6-7	2-3/8	1/4	5/8	
Lawrance	L-4	60	1800	1800	2.689	2.689	4-5/8	5-5/8	6	7/16	4-1/8	5/16	1/4	1/4	
Lawrance	W-1	750	1700	1700	4-7/8	4-7/8	11	13	10	7/8	10	1/2	1/4	7/8	
Model "W"	W-2	1000	1400	1400	5-3/8	5-3/8	11-5/8	14-1/4	8	1/2	10-1/2	1-3/16	1/4	7/8	
BMW		185	1600	1600	3-5/32	3-5/32	6-5/16	7-1/2	8	7/8	5-13/16		1/4	7/8	
BMW		185	1600	1600	3-5/32	3-5/32	6-5/16	7-1/2	8	1/2	5-13/16		1/4	7/8	
Hispano-Suiza		180	1600	1600	3.375	3.375	8.000	10.000	8	.433	6	2-1/4	1/4	1/4	4 Dowels
Hispano-Suiza	1500	180	1600	1600	3.375	3.375	8.000	10.000	8	.500	7.00		1/4	1/2	French
Hispano-Suiza	2500	800	2000	2000	4.375	4.375	9.000	12.000	8	.625	9-1/4		1/4	3/8	Direct Drive
Hispano-Suiza	T-3	580	2000	2000	4.125	4.125	9.000	10.500	8	.560	8-1/8	7/8	1/4	5/8	Direct Drive
Wright	J-1	214	1800	1800	3.146	3.146	6.693	8.500	8	.495	6-7/8	5/16	1/4	1/2	5/8 Dowel Hole
Wright	D-12	400	2000	2000	3.375	3.375	8.000	10.000	8	.500	5-3/4-7		1/4	1/4	Type B
Curtiss	1454	400	1700	1700	3.375	3.375	8.000	10.000	8	.500	7.00		1/4	5/8	9/16 Dowel

Fig. 10—Principal Dimensions of Various Airplane Propeller Hubs.

NOTE.—All Dimensions to be in inches unless otherwise specified.