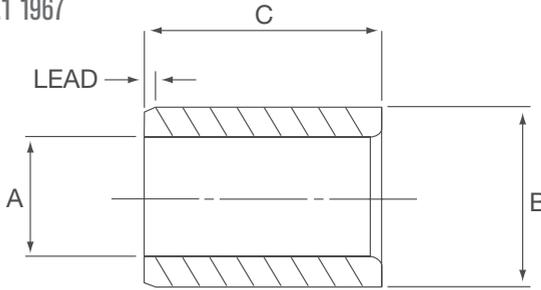


Plain Drill Bushes – Imperial

BS 1098 PT.1 1967



ORDERING INSTRUCTIONS

- / Imperial bushes including metric bores.
- / Nitrided bushes for longer life can be supplied.
- / State: Qty, Type, Bore Size and Length
- / Example: 5, P6 3/8" x 3/4" lg

Note: All bores of the 32nd and 64th sizes over 1/2" diameter are now considered special. Standard bore sizes see chart page.

Oversize bushes: +.010"/+.015" on 'B' diameter can be supplied for finish grinding. State O/S if required after ref. Price on application. **Ream limits:** If required state R after ref. Price on application. Special bushes price on application.

FITTING INSTRUCTIONS

Bore or Ream hole to dimension 'B' use H6 Limit when the Bush will be a suitable press fit.



A Dia. Range		B	Length C and Reference													
mm	Imp.	O.D.	1/4"	5/16"	3/8"	1/2"	5/8"	3/4"	1"	1 1/4"	1 3/8"	1 1/2"	1 3/4"	2"	2 1/4"	2 1/2"
1.2 to 2.35	3/64 to 3/32	.2035 .2038	PB1	PB1	PB1	PB1										
2.4 to 3.5	7/64 to 9/64	.2505 .2508	P2	P2	P2	P2										
3.6 to 4.75	5/32 to 3/16	.3131 .3135		P3	P3	P3	P3	P3								
4.8 to 6.3	13/64 to 1/4	.4068 .4072		P4	P4	P4	P4	P4								
6.4 to 7.9	17/64 to 5/16	.5006 .5010		P5	P5	P5	P5	P5								
8.0 to 10.3	21/64 to 13/32	.6257 .6262				P6	P6	P6	P6	P6						
10.4 to 12.6	27/64 to 1/2	.7507 .7512				P7	P7	P7	P7	P7						
12.75 to 15.75	9/16 to 5/8	.8757 .8762						P8	P8	P8	P8	P8				
16 to 19	11/16 to 3/4	1.0009 1.0015				P9		P9	P9	P9	P9	P9	P9			
19.25 to 22	13/16 to 7/8	1.1884 1.1890						P9	P9	P9	P9	P9	P9	P9		
22.25 to 25.25	15/16 to 1	1.3759 1.3765						P10	P10	P10	P10	P10	P10			
25.5 to 30	1 1/16 to 1 3/16	1.5635 1.5642						P10	P10	P10	P10	P10	P10	P10	P10	
30.25 to 34.5	1 1/4 to 1 3/8	1.7510 1.7517						P11	P11	P11	P11	P11	P11	P11	P11	
35 to 39.5	1 7/16 to 1 9/16	2.0010 2.0017						P11	P11	P11	P11	P11	P11	P11		PB11
40 to 44	1 5/8 to 1 3/4	2.2512 2.2520						P12	P12	P12	P12	P12	P12	P12		P12

References shaded price on application