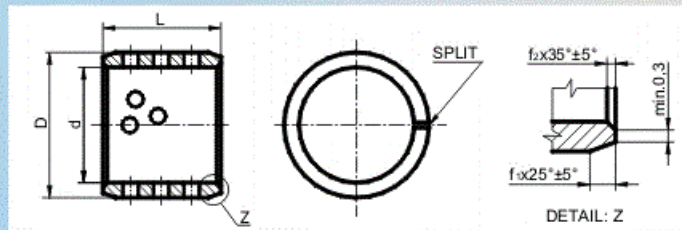
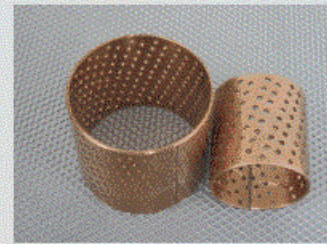


B 92 BRONZE WRAPPED BEARINGS WITH THROUGH HOLES



Material: CuSn8 to DIN 17662

Dimensions in mm

d (H9 after pressing in)	D	length l													
		10	15	20	25	30	40	50	60	80	90	100			
10	12	●	●												
12	14	●	●	●											
14	16	●	●	●	●										
15	17	●	●	●	●										
16	18	●	●	●	●										
18	20	●	●	●	●										
20	23	●	●	●	●	●									
22	25		●	●	●	●	●								
25	28		●	●	●	●	●	●							
28	31		●	●	●	●	●	●							
30	34		●	●	●	●	●	●							
32	36		●	●	●	●	●	●							
35	39		●	●	●	●	●	●	●						
40	44			●	●	●	●	●	●	●					
45	50			●	●	●	●	●	●	●	●				
50	55				●	●	●	●	●	●	●	●			
55	60				●	●	●	●	●	●	●	●	●		
60	65				●	●	●	●	●	●	●	●	●	●	
65	70					●	●	●	●	●	●	●	●	●	●
70	75						●	●	●	●	●	●	●	●	●
75	80							●	●	●	●	●	●	●	●
80	85								●	●	●	●	●	●	●
85	90									●	●	●	●	●	●
90	95										●	●	●	●	●
95	100											●	●	●	●
100	105												●	●	●
105	110													●	●
110	115														●
115	120														
120	125														

Order example: B92 - 32 x 25 B92 - 3225

material length l
 diameter d,

Chemical compositions

Material type	Cu%	Sn%	P%	Pb%	Zn%
B92	91,3	8,5	0,2	-	-

Tech. Data

Max. Load	Static	120N/mm ²	Hardness	HB 110-150
	Dynamic	40N/mm ²		Elongation
Max. Speed	2,5m/s		Temp.	-100°C - +200°C
Max. PV	2,8N/mm ² *m/s		Friction coefficient	0,08- 0,25
Tensile strength	450N/mm ²		Thermal conductivity	60W/(m*k) ⁻¹
Yield point	250N/mm ²		Coef. of thermal expansion	15*10 ⁻⁶ k ⁻¹