DBB DBB01 Bushing (Bushing Inner Diameter: 5 to 100 mm)

Designation of Part Number

DBB ○○ ○○
- Bushing Length
- Bushing Nominal I.D.
- Product Symbol

DBB 0504

Please specify by part number.

Pb Free

RoHS

ELV

Bushing I.D.	Recommended Dimension Mating Part: Houshing I.D.	Recommended Dimension Mating Part: Shaft Dia.	Bushing Dimensions: O.D.	Bushing Dimensions: Wall Thickness	4	5	6	7	8
5	ϕ7H7 $^{+0.015}_{0}$	ϕ5h7 $^{0}_{-0.012}$	ϕ7 $^{+0.053}_{+0.023}$	1.0 $^{-0.020}_{-0.060}$	0504	0505	0506		0508
6	ϕ8H7 $^{+0.015}_{0}$	ϕ6h7 $^{0}_{-0.012}$	ϕ8 $^{+0.053}_{+0.023}$	1.0 $^{-0.020}_{-0.060}$		0605	0606	0607	0608
7	ϕ9H7 $^{+0.015}_{0}$	ϕ7h7 $^{0}_{-0.015}$	ϕ9 $^{+0.053}_{+0.023}$	1.0 $^{-0.020}_{-0.060}$		0705		0707	
8	ϕ10H7 $^{+0.015}_{0}$	ϕ8h7 $^{0}_{-0.015}$	ϕ10 $^{+0.055}_{+0.025}$	1.0 $^{-0.020}_{-0.060}$			0806		0808
10	ϕ12H7 $^{+0.018}_{0}$	ϕ10h7 $^{0}_{-0.015}$	ϕ12 $^{+0.053}_{+0.023}$	1.0 $^{-0.020}_{-0.060}$			1006	1007	1008
12	ϕ14H7 $^{+0.018}_{0}$	ϕ12h7 $^{0}_{-0.018}$	ϕ14 $^{+0.060}_{+0.030}$	1.0 $^{-0.020}_{-0.060}$			1206		1208
14	ϕ16H7 $^{+0.018}_{0}$	ϕ14h7 $^{0}_{-0.018}$	ϕ16 $^{+0.063}_{+0.033}$	1.0 $^{-0.020}_{-0.060}$					
15	ϕ17H7 $^{+0.018}_{0}$	ϕ15h7 $^{0}_{-0.018}$	ϕ17 $^{+0.073}_{+0.038}$	1.0 $^{-0.020}_{-0.060}$					
16	ϕ18H7 $^{+0.018}_{0}$	ϕ16h7 $^{0}_{-0.018}$	ϕ18 $^{+0.073}_{+0.038}$	1.0 $^{-0.020}_{-0.060}$					
18	ϕ20H7 $^{+0.021}_{0}$	ϕ18h7 $^{0}_{-0.018}$	ϕ20 $^{+0.081}_{+0.046}$	1.0 $^{-0.020}_{-0.060}$					
20	ϕ23H7 $^{+0.021}_{0}$	ϕ20h7 $^{0}_{-0.021}$	ϕ23 $^{+0.081}_{+0.046}$	1.5 $^{-0.025}_{-0.065}$					
22	ϕ25H7 $^{+0.021}_{0}$	ϕ22h7 $^{0}_{-0.021}$	ϕ25 $^{+0.086}_{+0.051}$	1.5 $^{-0.025}_{-0.065}$					
24	ϕ27H7 $^{+0.021}_{0}$	ϕ24h7 $^{0}_{-0.021}$	ϕ27 $^{+0.086}_{+0.051}$	1.5 $^{-0.025}_{-0.065}$					
25	ϕ28H7 $^{+0.021}_{0}$	ϕ25h7 $^{0}_{-0.021}$	ϕ28 $^{+0.093}_{+0.056}$	1.5 $^{-0.025}_{-0.065}$					
26	ϕ30H7 $^{+0.021}_{0}$	ϕ26h7 $^{0}_{-0.021}$	ϕ30 $^{+0.115}_{+0.075}$	2.0 $^{-0.030}_{-0.080}$					
28	ϕ32H7 $^{+0.025}_{0}$	ϕ28h7 $^{0}_{-0.021}$	ϕ32 $^{+0.115}_{+0.075}$	2.0 $^{-0.030}_{-0.080}$					
30	ϕ34H7 $^{+0.025}_{0}$	ϕ30h7 $^{0}_{-0.021}$	ϕ34 $^{+0.115}_{+0.075}$	2.0 $^{-0.030}_{-0.080}$					
32	ϕ36H7 $^{+0.025}_{0}$	ϕ32h7 $^{0}_{-0.025}$	ϕ36 $^{+0.115}_{+0.075}$	2.0 $^{-0.030}_{-0.080}$					
					12	15	20	25	30
35	ϕ39H7 $^{+0.025}_{0}$	ϕ35h7 $^{0}_{-0.025}$	ϕ39 $^{+0.115}_{+0.075}$	2.0 $^{-0.030}_{-0.080}$	3512		3520	3525	3530
38	ϕ42H7 $^{+0.025}_{0}$	ϕ38h7 $^{0}_{-0.025}$	ϕ42 $^{+0.115}_{+0.075}$	2.0 $^{-0.030}_{-0.080}$			3820		
40	ϕ44H7 $^{+0.025}_{0}$	ϕ40h7 $^{0}_{-0.025}$	ϕ44 $^{+0.115}_{+0.075}$	2.0 $^{-0.030}_{-0.080}$	4012		4020	4025	4030
45	ϕ50H7 $^{+0.025}_{0}$	ϕ45h7 $^{0}_{-0.025}$	ϕ50 $^{+0.115}_{+0.075}$	2.5 $^{-0.040}_{-0.095}$			4520	4525	4530
50	ϕ55H7 $^{+0.030}_{0}$	ϕ50h7 $^{0}_{-0.025}$	ϕ55 $^{+0.145}_{+0.095}$	2.5 $^{-0.040}_{-0.095}$			5020		5030
55	ϕ60H7 $^{+0.030}_{0}$	ϕ55h7 $^{0}_{-0.030}$	ϕ60 $^{+0.145}_{+0.095}$	2.5 $^{-0.040}_{-0.095}$					5530
60	ϕ65H7 $^{+0.030}_{0}$	ϕ60h7 $^{0}_{-0.030}$	ϕ65 $^{+0.145}_{+0.095}$	2.5 $^{-0.040}_{-0.095}$					6030
65	ϕ70H7 $^{+0.030}_{0}$	ϕ65h7 $^{0}_{-0.030}$	ϕ70 $^{+0.145}_{+0.095}$	2.5 $^{-0.040}_{-0.095}$					6530
70	ϕ75H7 $^{+0.030}_{0}$	ϕ70h7 $^{0}_{-0.030}$	ϕ75 $^{+0.145}_{+0.095}$	2.5 $^{-0.040}_{-0.095}$					
75	ϕ80H7 $^{+0.030}_{0}$	ϕ75h7 $^{0}_{-0.030}$	ϕ80 $^{+0.145}_{+0.095}$	2.5 $^{-0.040}_{-0.095}$					7530
80	ϕ85H7 $^{+0.035}_{0}$	ϕ80h7 $^{0}_{-0.030}$	ϕ85 $^{+0.165}_{+0.100}$	2.5 $^{-0.040}_{-0.095}$					
85	ϕ90H7 $^{+0.035}_{0}$	ϕ85h7 $^{0}_{-0.035}$	ϕ90 $^{+0.165}_{+0.100}$	2.5 $^{-0.040}_{-0.095}$					
90	ϕ95H7 $^{+0.035}_{0}$	ϕ90h7 $^{0}_{-0.035}$	ϕ95 $^{+0.165}_{+0.100}$	2.5 $^{-0.040}_{-0.095}$					
100	ϕ105H7 $^{+0.035}_{0}$	ϕ100h7 $^{0}_{-0.035}$	ϕ105 $^{+0.180}_{+0.115}$	2.5 $^{-0.040}_{-0.095}$					