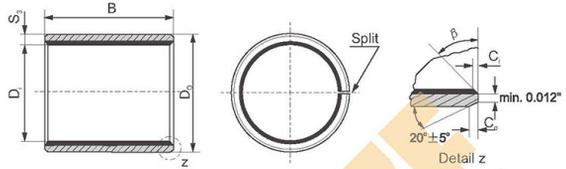


DU Cylindrical Bush, Standard Inch Sizes List



ID and OD chamfers

S_3	C_2	C_1	β	S_3	C_2	C_1	β
0.0315	0.008-0.030	0.002-0.018	30° ±5°	0.0787	0.030-0.060	0.008-0.032	30° ±5°
0.0472	0.012-0.035	0.006-0.022	30° ±5°	0.0945	0.050-0.095	0.020-0.043	45° ±5°
0.0630	0.015-0.040	0.008-0.032	30° ±5°				

Unit: inch³

Shaft D_s	Housing H7 D_h	ID after fixed D_{i0}	Clearance C_0	Length ± 0.010						
0.1243 0.1236	0.1878 0.1873	0.1268 0.1243	0.0032 0.0000	02DU02	02DU03					
0.1554 0.1547	0.2191 0.2186	0.1581 0.1556	0.0034 0.0002	025DU025	025DU04					
0.1865 0.1858	0.2503 0.2497	0.1893 0.1867	0.0035 0.0002	03DU03	03DU04	03DU06				
0.2490 0.2481	0.3128 0.3122	0.2518 0.2492	0.0037 0.0002	04DU04	04DU06					
0.3115 0.3106	0.3753 0.3747	0.3143 0.3117	0.0038 0.0002	05DU06	05DU08					
0.3740 0.3731	0.4691 0.4684	0.3769 0.3742	0.0038 0.0002	06DU03	06DU04	06DU06	06DU08	06DU10	06DU12	
0.4365 0.4355	0.5316 0.5309	0.4394 0.4367	0.0039 0.0002	07DU08	07DU12					
0.4990 0.4980	0.5941 0.5934	0.5019 0.4992	0.0039 0.0002	08DU04	08DU06	08DU08	08DU10	08DU12	08DU14	
0.5615 0.5605	0.6566 0.6559	0.5644 0.5617	0.0040 0.0002	09DU06	09DU08	09DU10	09DU12			
0.6240 0.6230	0.7192 0.7184	0.6270 0.6242	0.0040 0.0002	10DU04	10DU08	10DU10	10DU12	10DU14	10DU16	
0.6865 0.6855	0.7817 0.7809	0.6895 0.6867	0.0046 0.0002	11DU14						
0.7491 0.7479	0.8755 0.8747	0.7525 0.7493	0.0046 0.0002	12DU04	12DU06	12DU08	12DU10	12DU12	12DU16	
0.8116 0.8104	0.9380 0.9372	0.8150 0.8118	0.0052 0.0002	13DU12	13DU18					
0.8741 0.8729	1.0005 0.9997	0.8775 0.8743	0.0052 0.0002	14DU04	14DU06	14DU12	14DU16	14DU20		
0.9991 0.9979	1.1255 1.1247	1.0025 0.9993	0.0056 0.0002	16DU06	16DU08	16DU12	16DU16	16DU20	16DU24	
1.1238 1.1226	1.2818 1.2808	1.1278 1.1240	0.0064 0.0002	18DU06	18DU10	18DU12	18DU16			
1.2488 1.2472	1.4068 1.4058	1.2528 1.2490	0.0064 0.0002	20DU06	20DU12	20DU14	20DU16	20DU20	20DU28	
1.3738 1.3722	1.5318 1.5308	1.3778 1.3740	0.0064 0.0002	22DU12	22DU12	22DU24	22DU28			
1.4988 1.4972	1.6568 1.6558	1.5028 1.4990	0.0064 0.0002	24DU08	24DU16	24DU18	24DU20	24DU24	24DU32	
1.6238 1.6222	1.7818 1.7808	1.6278 1.6240	0.0064 0.0002	26DU16	26DU24					
1.7487 1.7471	1.9381 1.9371	1.7535 1.7489	0.0064 0.0002	28DU16	28DU24	28DU32				

DU Cylindrical Bush, Standard Inch Sizes List

Unit: inch"

Shaft D _s	Housing H7 D _H	ID after fixed D _r	Clearance C _o	Length ± 0.010													
1.8737 1.8721	2.0633 2.0621	1.8787 1.8739	0.0066 0.0002	30DU12	30DU16	30DU36											
1.9987 1.9969	2.1883 2.1871	2.0037 1.9989	0.0068 0.0002	32DU08	32DU16	32DU24	32DU28	32DU32	32DU40								
2.1257 2.1239	2.3130 2.3118	2.1326 2.1262		34DU48													
2.2507 2.2489	2.4377 2.4365	2.2573 2.2509		36DU28	36DU32	36DU40	36DU48	36DU56	36DU60	36DU64	36DU72						
2.5011 2.4993	2.6881 2.6869	2.5077 2.5013		40DU16	40DU26	40DU32	40DU40	40DU48	40DU56	40DU60	40DU64	40DU72					
2.7500 2.7482	2.9370 2.9358	2.7566 2.7502		44DU32	44DU36	44DU40	44DU48	44DU56	44DU60	44DU64	44DU72	44DU76					
2.8752 2.8734	3.0623 3.0610	2.8819 2.8754	0.0085 0.0002	46DU32	46DU36	46DU40	46DU48	46DU56	46DU60	46DU64	46DU72	46DU76					
3.0000 2.9982	3.1872 3.1858	3.0068 3.0002	0.0086 0.0002	48DU32	48DU36	48DU40	48DU48	48DU56	48DU60	48DU64	48DU72	48DU76					
3.2500 3.2480	3.4372 3.4358	3.2568 3.2502	0.0088 0.0002	52DU32	52DU36	52DU40	52DU48	52DU56	52DU60	52DU64	52DU72	52DU76					
3.5000 3.4978	3.6872 3.6858	3.5068 3.5002		56DU32	56DU36	56DU40	56DU48	56DU56	56DU60	56DU64	56DU72	56DU76					
3.6250 3.6228	3.8122 3.8108	3.6318 3.6252		58DU32	58DU36	58DU40	58DU48	58DU56	58DU60	58DU64	58DU72	58DU76					
3.7500 3.7478	3.9372 3.9358	3.7568 3.7502	0.0090 0.0002	60DU32	60DU36	60DU40	60DU48	60DU56	60DU60	60DU64	60DU72	60DU76					
4.0000 3.9978	4.1872 4.1858	4.0068 4.0002		64DU32	64DU36	64DU40	64DU48	64DU56	64DU60	64DU64	64DU72	64DU76					
4.2500 4.2478	4.4372 4.4358	4.2568 4.2502		68DU32	68DU36	68DU40	68DU48	68DU56	68DU60	68DU64	68DU72	68DU76					
4.3750 4.3728	4.5622 4.5608	4.3818 4.3752		70DU32	70DU36	70DU40	70DU48	70DU56	70DU60	70DU64	70DU72	70DU76					
4.5000 4.4978	4.6872 4.6858	4.5068 4.5002		72DU32	72DU36	72DU40	72DU48	72DU56	72DU60	72DU64	72DU72	72DU76					
4.7500 4.7478	4.9374 4.9358	4.7572 4.7502	0.0094 0.0002	76DU32	76DU36	76DU40	76DU48	76DU56	76DU60	76DU64	76DU72	76DU76					
4.9886 4.9861	5.1880 5.1844	5.0056 4.9988		80DU32	80DU36	80DU40	80DU48	80DU56	80DU60	80DU64	80DU72	80DU76					
5.2500 5.2475	5.4374 5.4358	5.2570 5.2502		84DU32	84DU36	84DU40	84DU48	84DU56	84DU60	84DU64	84DU72	84DU76					
5.5000 5.4975	5.6874 5.6858	5.5070 5.5002		88DU32	88DU36	88DU40	88DU48	88DU56	88DU60	88DU64	88DU72	88DU76					
5.7500 5.7475	5.9374 5.9358	5.7570 5.7502	0.0095 0.0002	92DU32	92DU36	92DU40	92DU48	92DU56	92DU60	92DU64	92DU72	92DU76					
6.0000 5.9975	6.1874 6.1858	6.0070 6.0002		96DU32	96DU36	96DU40	96DU48	96DU56	96DU60	96DU64	96DU72	96DU76					
6.2500 6.2475	6.4374 6.4358	6.2570 6.2502		100DU32	100DU36	100DU40	100DU48	100DU56	100DU60	100DU64	100DU72	100DU76					
6.5000 6.4975	6.6874 6.6858	6.5070 6.5002		104DU32	104DU36	104DU40	104DU48	104DU56	104DU60	104DU64	104DU72	104DU76					
6.7500 6.7475	6.9374 6.9358	6.7570 6.7502		108DU32	108DU36	108DU40	108DU48	108DU56	108DU60	108DU64	108DU72	108DU76					
6.9954 6.9929	7.1830 7.1812	7.0026 6.9956	0.0097 0.0002	112DU32	112DU36	112DU40	112DU48	112DU56	112DU60	112DU64	112DU72	112DU76					