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TABLE OF CLEARANCES AND FITS

Bushings drawn in

Outer sleeve

$\varnothing D$ from - to	10 - 18	18 - 30	30 - 50	50 - 65	65 - 80	80 - 100	100 - 120	120 - 140	140 - 160	160 - 180
Tolerance	s 6									
Allowable deviation	+0.039	+0.048	+0.059	+0.072	+0.078	+0.093	+0.101	+0.117	+0.125	+0.133
	+0.028	+0.035	+0.043	+0.053	+0.059	+0.071	+0.079	+0.092	+0.100	+0.108
Tol. for l	+/-0.5									

Inner sleeve

$\varnothing D$ from - to	3 - 6	6 - 10	10 - 18	18 - 30	30 - 50	50 - 80	80 - 120	120 - 180
Tolerance	H 9					H 8		
Allowable deviation	+0.030	+0.036	+0.043	+0.052	+0.062	+0.046	+0.054	+0.063
	0	0	0	0	0	0	0	0
Tol. for L	+/-0.1					+/-0.2		



Dimensions Bushings drawn in

Inner Ø (d)	Outer Ø (D)	Inside length (L)	Outside length (l)	Inside length (L)		Article ID
6.00	16.00	14.00	12.00	14.00		GE 1676
8.00	16.00	17.00	15.00	17.00		GE 1227a
8.00	16.00	20.00	18.00	20.00		GE 1462
8.00	16.00	22.00	20.00	22.00		GE 2101
8.00	16.00	28.00	25.00	28.00		GE 1652
8.00	16.00	28.00	26.00	28.00		GE 1463
8.00	17.46	27.78	25.50	27.78	D10/k9	GE 7158
8.00	20.00	17.00	15.00	17.00		GE 1450
8.00	22.00	17.00	15.00	17.00		GE 6828
8.50	25.00	60.00	37.50	60.00		GE 6140
9.30	20.70	22.30	18.80	22.30		GE 7296
10.00	18.00	20.00	18.00	20.00		GE 1227
10.00	20.00	27.00	25.00	27.00		GE 1546
10.00	20.70	22.30	18.80	22.30		GE 7296a
10.00	22.00	17.00	15.00	17.00		GE 2102
10.00	22.00	20.00	18.00	20.00		GE 1105
10.00	22.00	22.00	20.00	22.00		GE 6322
10.00	22.00	33.00	30.00	33.00		GE 1457
10.00	22.00	44.00	40.00	44.00		GE 2103
10.00	25.00	18.00	15.00	18.00		GE 2000
10.00	25.00	28.00	25.00	28.00		GE 2104
10.00	28.00	20.00	16.00	20.00		GE 1396
10.10	25.00	43.50	37.50	43.50		GE 2039
12.00	22.00	24.00	22.00	24.00		GE 1447
12.00	25.00	23.00	20.00	23.00		GE 1751
12.00	25.00	38.00	35.00	38.00		GE 1917
12.00	25.00	44.00	40.00	44.00		GE 2105
12.00	25.00	45.00	40.00	45.00		GE 1316
12.00	25.00	49.00	45.00	49.00		GE 1073
12.00	26.00	24.00	20.00	24.00		GE 2055
12.00	26.00	34.00	32.00	34.00		GE 2106
12.00	28.00	46.00	40.00	46.00		GE 2107
12.00	30.00	30.00	24.00	30.00		GE 1120b
12.00	30.00	38.00	32.00	38.00		GE 1380



Dimensions Bushings drawn in

Inner Ø (d)	Outer Ø (D)	Inside length (L)	Outside length (l)		Article ID
12.50	38.00	31.50	25.50		GE 2188
13.00	26.00	34.00	32.00		GE 6342
14.00	27.00	25.00	24.00	H9 / g6	GE 6083
14.00	27.00	28.00	25.00		GE 1096
14.00	27.00	48.00	40.00		GE 1126a
14.00	27.00	49.00	45.00		GE 1223a
14.00	27.00	54.00	50.00		GE 1223b
14.00	28.00	33.00	30.00		GE 2092
14.00	30.00	28.00	25.00		GE 2112
14.00	30.00	50.00	45.00		GE 6110
14.00	30.00	56.00	50.00		GE 2114
14.00	32.00	32.00	30.00		GE 6137
15.00	35.00	30.00	25.00		GE 7219
16.00	30.00	50.00	44.00		GE 1138
16.00	32.00	21.00	19.00	H10 / u8	GE 6415
16.00	32.00	28.00	26.00		GE 7271
16.00	32.00	32.00	28.00		GE 2054
16.00	32.00	38.00	35.00		GE 2116
16.00	32.00	54.00	50.00		GE 2117
16.00	32.00	66.00	60.00		GE 2118
16.00	36.00	38.00	35.00		GE 2119
16.00	36.00	82.00	75.00		GE 2120
16.00	44.00	42.00	38.00		GE 1572b
18.00	34.00	66.00	60.00		GE 2122
18.00	34.00	76.00	70.00		GE 2123
18.00	36.00	28.00	25.00		GE 1788
20.00	38.00	38.00	35.00		GE 2126
20.00	38.00	42.00	38.00		GE 1574
20.00	38.00	48.00	44.00		GE 2127
20.00	38.00	76.00	70.00		GE 2128
20.00	44.00	40.00	38.00		GE 1572s
20.00	44.00	42.00	36.50		GE 1572a
20.00	44.00	42.00	38.00		GE 1572
20.00	44.00	88.00	80.00		GE 2129



Dimensions Bushings drawn in

Inner Ø (d)	Outer Ø (D)	Inside length (L)	Outside length (l)	Article ID
22.00	40.00	45.00	40.00	GE 1732
22.00	40.00	86.00	80.00	GE 2130
22.00	55.00	35.00	30.00	GE 1818
24.00	42.00	50.00	45.00	GE 1314
24.00	42.00	86.00	80.00	GE 2132
24.00	48.00	26.00	23.00	GE 6364
24.00	48.00	44.00	40.00	GE 2134
24.00	48.00	56.00	50.00	GE 1636
24.00	60.00	130.00	120.00	GE 6336
24.20	41.30	82.50	76.20	GE 6078
25.00	40.00	56.00	50.00	GE 1755
25.00	44.00	45.00	39.00	GE 7204
25.00	50.00	45.00	40.00	GE 7220
28.00	48.00	55.00	50.00	GE 2201
28.00	48.00	55.00	50.00	GE 2136
28.00	48.00	66.00	60.00	GE 2137
28.00	48.00	108.00	100.00	GE 2138
28.00	52.00	44.00	40.00	GE 2139
28.00	52.00	98.00	90.00	GE 2140
30.00	56.00	60.00	55.00	GE 2141
30.00	56.00	118.00	110.00	GE 1665
32.00	52.00	66.00	60.00	GE 1326
32.00	56.00	55.00	50.00	H10 / u8 GE 2168
32.00	56.00	55.00	50.00	H9 / s6 GE 1733
32.00	56.00	76.00	70.00	GE 2142
32.00	56.00	116.00	108.00	GE 2143
32.00	60.00	66.00	60.00	GE 2144
32.00	66.00	45.00	40.00	GE 1787
35.00	54.00	45.00	42.00	H7 / t6 GS 7357
35.00	66.00	100.00	90.00	H9 / k8 GE 7030
36.00	60.00	90.00	80.00	GE 2059
36.00	64.00	115.00	105.00	GE 2080
36.00	64.00	135.00	125.00	GE 2148

Dimensions Bushings drawn in

Inner Ø (d)	Outer Ø (D)	Inside length (L)	Outside length (l)		Article ID
36.00	66.00	60.00	55.00		GE 2149
38.00	66.00	60.00	55.00		GE 2087
38.00	66.00	60.00	56.00		GE 1576
38.00	68.00	84.00	76.00		GE 1833
40.00	72.00	66.00	60.00		GE 2151
40.00	72.00	135.00	125.00		GE 1782
40.00	86.00	100.00	90.00		GE 1938
42.00	78.00	66.00	60.00		GE 1670
42.00	78.00	86.00	80.00	H10 / u8	GE 6877
42.00	78.00	86.00	80.00		GE 2152
42.00	78.00	140.00	130.00		GE 2153
42.00	83.00	95.00	85.00		GE 7302
45.00	90.00	110.00	100.00		GE 1839
45.00	90.00	172.00	160.00		GE 2154
49.20	66.70	75.80	64.30		GE 6077a
50.00	80.00	110.00	100.00		GE 1882
50.00	93.00	120.00	110.00		GE 2156
50.00	93.00	182.00	170.00		GE 2157
50.00	100.00	182.00	170.00		GE 7397
50.00	100.00	160.00	148.00		GE 7397s
54.00	76.00	66.00	65.00		GE 7159a
55.00	78.00	70.00	66.00		GE 1880
60.00	110.00	120.00	110.00		GE 1664
60.00	110.00	182.00	170.00		GE 1669
70.00	120.00	120.00	110.00		GE 2160
70.00	120.00	182.00	170.00		GE 2161
76.00	140.00	174.00	174.00		GE 1691
80.00	140.00	105.00	100.00		GE 1862
80.00	140.00	182.00	170.00		GE 2163
80.00	140.00	200.00	190.00		GE 6884
80.00	140.00	210.00	174.00		GE 1863
100.00	165.00	140.00	130.00		GE 1878
100.00	165.00	190.00	180.00		GE 2164
110.00	175.00	142.50	140.00		GE 6105b
125.00	188.00	190.50	190.50	H9 / v8	GE 7347
146.00	171.50	200.00	194.00	JS9 / js9	GS 6863
190.00	275.00	130.00	120.00		GE 6397

Technical specifications are subject to errata and mistakes. Changes to product designs remain reserved.