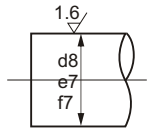




# Metric Flange Bushes

Material 650# + Graphite



Mating Shaft

d8: High load  
e7: Light load  
f7: High precision

L <sup>-0.1</sup> / <sub>-0.3</sub>										I.D. After Press-Fitting	I.D. $\phi$ d
25	30	35	40	50	60	67.5	80	100	120		
										+0.016 +0.004	6
										+0.021 +0.006	8
										+0.031 +0.013	10
1225	1230										12
1325	1330										13
1425											14
1525	1530									+0.026 +0.008	15
1625	1630	1635	1640								16
1825	1830	1835	1840								18
2025	2030	2035	2040							+0.037 +0.016	20
2525	2530	2535	2540	2550						+0.032 +0.011	25
3025	3030	3035	3040	3050							30
	3130	3135	3140								31.5
3525	3530	3535	3540	3550						+0.046 +0.021	35
4025	4030	4035	4040	4050							40
	4530	4535	4540	4550	4560					+0.040 +0.015	45
	5030	5035	5040	5050	5060						50
			5540		5560					+0.055 +0.025	55
			6040	6050	6060		6080				60
						6367				+0.053 +0.023	63
					6560						65
				7050							70
					7560		7080			+0.046 +0.016	75
					8060		8080	80100			80
					9060		9080			+0.060 +0.025	90
							10080	100100			100
							12080	120100		+0.052 +0.017	120
							13080	130100			130
							14080	140100		+0.068 +0.028	140
								150100	150120		150
								160100	160120	+0.065 +0.025	160

The ID tolerance after fitting is for reference.