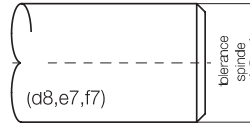




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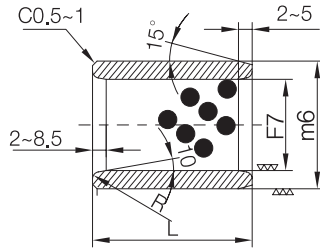


■ tolerance

housing : H7

spindle : d8= high-weight , e7=low-weight, f17=detailed type, b9= under-water type

products code	SIZE	size tolerance				length (L $\begin{smallmatrix} +0 \\ -0.3 \end{smallmatrix}$)											
		IN		OUT		8	10	12	15	16	20	25	30	35			
		d	F7	D	m6												
	8	8	$+0.015$	12	$+0.017$	081208	081210	181212	081215								
	10	10	"	14	"	101408	101410	101412	101415		101420						
	12	12	$+0.015$	18	"		121810	121812	121815	121816	121820	121825	121830				
	13	13	"	19	$+0.015$				131915		131920						
	14	14	"	20	"				142015		142020						
	15	15	"	21	"				152115	152116	152120	152125	152130				
	16	16	"	22	"				162216	162220	162225	162230	162235	162235			
	18	18	"	24	"				182415	182416	182420	182425	182430				
	20	20	$+0.015$	28	"				202815	202816	202820	202825	202830	202835			
	20	20	"	30	"					203016	203020	203025	203030	203035			
	25	25	"	33	$+0.015$					253316	253320	253325	253330	253335			
	25	25	"	35	"					253516	253520	253525	253530	253535			
	30	30	"	38	"						303820	303825	303830	303835			
	30	30	"	40	"						304020	304025	304030	304035			
	31.5	31.5	$+0.015$	40	"								31.54030				
	35	35	"	44	"								354430	354435			
	35	35	"	45	"								354530	354535			
	40	40	"	50	"								405030	405035			
	40	40	"	55	$+0.030$								405530	405535			
	45	45	"	55	"								455530	455535			
	45	45	"	56	"								455630	455635			
	45	45	"	60	"								456030	456035			
	50	50	"	60	"								506030	506035			
	50	50	"	62	"								506230	506235			
	50	50	"	65	"								506530				
	55	55	$+0.015$	70	"												
	60	60	"	74	"								607430	607435			
	60	60	"	75	"								607530	607535			
	63	63	"	75	"												
	65	65	"	80	"												
	70	70	"	85	$+0.035$									708535			
	70	70	"	90	"												
	75	75	"	90	"												
	75	75	"	95	"												
	80	80	"	96	"												
	80	80	"	100	"												
	90	90	$+0.015$	110	"												
	100	100	"	120	"												
	110	110	"	130	$+0.010$												
	120	120	"	140	"												
	125	125	$+0.015$	145	"												
	130	130	"	150	"												
	140	140	"	160	"												
	150	150	"	170	"												
	160	160	"	180	"												



Material SP: #50SPCAC304+Graphite)

length(L: $\begin{smallmatrix} 0.1 \\ \pm 0.3 \end{smallmatrix}$)										d	D
40	50	60	70	80	100	120	130	140	150		
										8	12
										10	14
										12	18
										13	19
										14	20
										15	21
162240										16	22
										18	24
202840	202850									20	28
203040										20	30
253340	253350	253360								25	33
253540	253550									25	35
303840	303850	303860								30	38
304040	304050	304060								30	40
31_54040										31,5	40
354440	354450	354460								35	44
354540	354550	354560								35	45
405040	405050	405060	405070	405080						40	50
405540	405550	405560								40	55
455540	455550	455560								45	55
455640	455650	455660								45	56
456040	456050	456060	456070	456080						45	60
506040	506050	506060	506070	506080						50	60
506240	506250	506260	506270							50	62
506540	506550	506560	506570	506580	5065100					50	65
557040	557050	557060	557070							55	70
607440	607450	607460	607470	607480						60	74
607540	607550	607560	607570	607580	6075100					60	75
		637560	637570	637580						63	75
	658050	658060	658070	658080						65	80
708540	708550	708560	708570	708580	7085100					70	85
	709050	709060	709070	709080						70	90
		759060	759070	759080	7590100					75	90
		759560	759570	759580	7595100					75	95
809640	809650	809660	809670	809680	8096100	8096120				80	96
8010040	8010050	8010060	8010070	8010080	80100100	80100120		80100140		80	100
		9011060		9011080	90110100	90110120				90	110
		10012060	10012070	10012080	100120100	100120120		100120140		100	120
				11013080	110130100	110130120				110	130
				12014080	120140100	120140120		120140140		120	140
					125145100	125145120				125	145
					130150100		130150130			130	150
					140160100			140160140		140	160
					150170100				150170150	150	170
					160180100				160180150	160	180

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