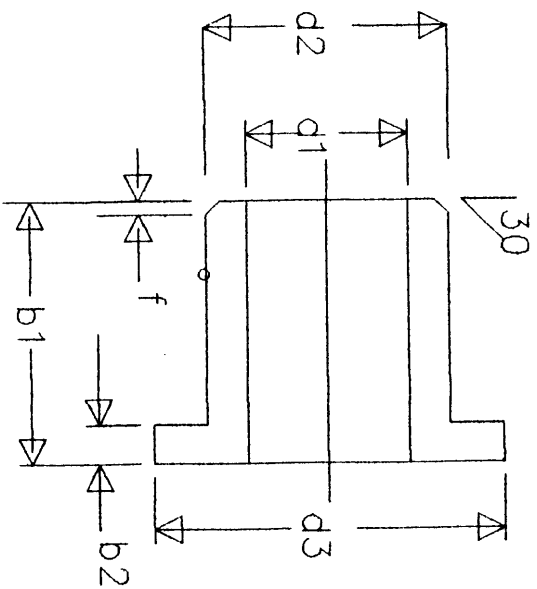




part no	d1	D11 AFTER PRESSFIT	MAX & MIN CLEARANCE USING A H9 SHAFT.	d2	d3	b1	b2	f
703-6553	06	+0.030+0.105	0.030-0.135	10	14	10	2	0.5
703-6565	08	+0.040+0.130	0.040-0.166	14	18	10	3	0.5
703-6577	10	+0.040+0.130	0.040-0.166	16	22	16	3	0.8
703-6589	12	+0.050+0.160	0.050-0.203	18	22	20	3	0.8
703-6590	14	+0.050+0.160	0.050-0.203	20	25	20	3	0.8
703-6607	16	+0.050+0.160	0.050-0.203	22	28	25	3	0.8
703-6619	18	+0.050+0.160	0.050-0.203	24	30	30	3	0.8
703-6620	20	+0.065+0.195	0.065-0.247	26	32	30	3	0.8
703-6632	25	+0.065+0.195	0.065-0.247	32	38	30	4	0.8
703-6644	30	+0.065+0.195	0.065-0.247	38	44	30	4	0.8

IGLIDUR M250 FLANGE BUSH.

IGUS BEARINGS ARE DESIGNED TO BE PRESS FITTED INTO A HOUSING BORE OF TOLERANCE H7. IT IS ONLY AFTER PRESS FITTING THAT THE BEARING WILL REACH ITS CORRECT DIMENSIONS.

DIA	D11	H7 HOUSING	h9 SHAFT
1-3	+0.080 +0.020	+ 0.010 mm + 0.000 mm	0 +0.025 mm
3-6	+0.105 +0.030	+ 0.012 mm + 0.000 mm	0 +0.030 mm
6-10	+0.130 +0.040	+ 0.015 mm + 0.000 mm	0 +0.036 mm
10-18	+0.160 +0.050	+ 0.018 mm + 0.000 mm	0 +0.043 mm
18-30	+0.195 +0.065	+ 0.021 mm + 0.000 mm	0 +0.052 mm
30-50	+0.240 +0.080	+ 0.025 mm + 0.000 mm	0 +0.062 mm