

For tolerance values
please refer to page 12.4

$r = \max. 0.5$

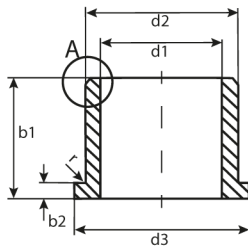
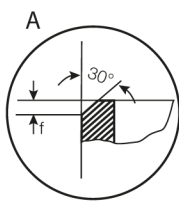
Dimensions according to ISO 3547-1 and special dimensions

Part Number	d1 ¹⁾		d1-Tolerance	d2	d3	b1	b2	I.D. After Pressfit		Housing Bore		Shaft Size	
	After Pressfit in Ø H7							Max.	Min.	Max.	Min.	Max.	Min.
AFM-0103-02	1.0		+0.020 +0.080	3.0	5.0	2.0	1.0	1.080	1.020	3.010	3.000	1.000	.9750
AFM-0104-02	1.5		+0.020 +0.080	4.0	6.0	2.0	1.0	1.580	1.520	4.012	4.000	1.500	1.475
AFM-0205-03	2.0		+0.020 +0.080	5.0	8.0	3.0	1.5	2.080	2.020	5.012	5.000	2.000	1.975
AFM-0206-03	2.5		+0.020 +0.080	6.0	9.0	3.0	1.5	2.080	2.020	5.012	5.000	2.000	1.975
AFM-0306-04	3.0		+0.020 +0.080	6.0	9.0	4.0	1.5	3.080	3.020	6.012	6.000	3.000	2.975
AFM-0408-04	4.0		+0.030 +0.105	8.0	12.0	4.0	2.0	4.105	4.030	8.015	8.000	4.000	3.970
AFM-0408-06	4.0		+0.030 +0.105	8.0	12.0	6.0	2.0	4.105	4.030	8.015	8.000	4.000	3.970
AFM-0507-05	5.0		+0.030 +0.105	7.0	11.0	5.0	1.0	5.105	5.030	7.015	7.000	5.000	4.970
AFM-0509-05	5.0		+0.030 +0.105	9.0	13.0	5.0	2.0	5.105	5.030	9.015	9.000	5.000	4.970
AFM-0509-06	5.0		+0.030 +0.105	9.0	13.0	6.0	2.0	5.105	5.030	9.015	9.000	5.000	4.970
AFM-0509-08	5.0		+0.030 +0.105	9.0	13.0	8.0	2.0	5.105	5.030	9.015	9.000	5.000	4.970
AFM-0610-04	6.0		+0.030 +0.105	10.0	14.0	4.0	2.0	6.105	6.030	10.015	10.000	6.000	5.970
AFM-0610-06	6.0		+0.030 +0.105	10.0	14.0	6.0	2.0	6.105	6.030	10.015	10.000	6.000	5.970
AFM-0610-10	6.0		+0.030 +0.105	10.0	14.0	10.0	2.0	6.105	6.030	10.015	10.000	6.000	5.970
AFM-0612-06	6.0		+0.030 +0.105	12.0	14.0	6.0	3.0	6.105	6.030	12.018	12.000	6.000	5.970
AFM-0612-08	6.0		+0.030 +0.105	12.0	14.0	8.0	3.0	6.105	6.030	12.018	12.000	6.000	5.970
AFM-0612-10	6.0		+0.030 +0.105	12.0	14.0	10.0	3.0	6.105	6.030	12.018	12.000	6.000	5.970
AFM-0711-08	7.0		+0.040 +0.130	11.0	15.0	8.0	2.0	7.130	7.040	11.018	11.000	7.000	6.964
AFM-0811-08	8.0		+0.040 +0.130	11.0	13.0	8.0	2.0	8.130	8.040	11.018	11.000	8.000	7.964
AFM-0812-06	8.0		+0.040 +0.130	12.0	13.0	6.0	2.0	8.130	8.040	12.018	12.000	8.000	7.964
AFM-0812-08	8.0		+0.040 +0.130	12.0	16.0	8.0	2.0	8.130	8.040	12.018	12.000	8.000	7.964
AFM-0812-12	8.0		+0.040 +0.130	12.0	16.0	12.0	2.0	8.130	8.040	12.018	12.000	8.000	7.964
AFM-0812-22	8.0		+0.040 +0.130	12.0	16.0	22.0	2.0	8.130	8.040	12.018	12.000	8.000	7.964
AFM-0814-06	8.0		+0.040 +0.130	14.0	18.0	6.0	3.0	8.130	8.040	14.018	14.000	8.000	7.964
AFM-0814-10	8.0		+0.040 +0.130	14.0	18.0	10.0	3.0	8.130	8.040	14.018	14.000	8.000	7.964
AFM-0914-06	9.0		+0.040 +0.130	14.0	19.0	6.0	2.0	9.130	9.040	14.018	14.000	9.000	8.964
AFM-0914-10	9.0		+0.040 +0.130	14.0	19.0	10.0	2.0	9.130	9.040	14.018	14.000	9.000	8.964
AFM-0914-14	9.0		+0.040 +0.130	14.0	19.0	14.0	2.0	9.130	9.040	14.018	14.000	9.000	8.964
AFM-1012-10	10.0		+0.040 +0.130	12.0	18.0	10.0	1.0	10.130	10.040	12.018	12.000	10.000	9.964
AFM-1016-06	10.0		+0.040 +0.130	16.0	22.0	6.0	3.0	10.130	10.040	16.018	16.000	10.000	9.964
AFM-1016-08	10.0		+0.040 +0.130	16.0	22.0	8.0	3.0	10.130	10.040	16.018	16.000	10.000	9.964
AFM-1016-10	10.0		+0.040 +0.130	16.0	22.0	10.0	3.0	10.130	10.040	16.018	16.000	10.000	9.964
AFM-1016-16	10.0		+0.040 +0.130	16.0	22.0	16.0	3.0	10.130	10.040	16.018	16.000	10.000	9.964
AFM-101620-10	10.0		+0.040 +0.130	16.0	20.0	10.0	3.0	10.130	10.040	16.018	16.000	10.000	9.964
AFM-1214-12	12.0		+0.050 +0.160	14.0	20.0	12.0	1.0	12.160	12.050	14.018	14.000	12.000	11.957
AFM-1218-08	12.0		+0.050 +0.160	18.0	24.0	8.0	3.0	12.160	12.050	18.018	18.000	12.000	11.957
AFM-1218-10	12.0		+0.050 +0.160	18.0	22.0	10.0	3.0	12.160	12.050	18.018	18.000	12.000	11.957
AFM-1218-12	12.0		+0.050 +0.160	18.0	24.0	12.0	3.0	12.160	12.050	18.018	18.000	12.000	11.957
AFM-1218-15	12.0		+0.050 +0.160	18.0	22.0	15.0	3.0	12.160	12.050	18.018	18.000	12.000	11.957
AFM-1218-20	12.0		+0.050 +0.160	18.0	22.0	20.0	3.0	12.160	12.050	18.018	18.000	12.000	11.957
AFM-1420-10	14.0		+0.050 +0.160	20.0	25.0	10.0	3.0	14.160	14.050	20.021	20.000	14.000	13.957

iglide® Plain Bearings
A200 - Flange, MM



A200



For tolerance values
please refer to page 12.4

r = max. 0.5

iglide® A200
Flange - MM

Dimensions according to ISO 3547-1 and special dimensions

Part Number	d1 ¹⁾	d1-Tolerance		d2	d3	b1	b2	I.D. After Pressfit		Housing Bore		Shaft Size	
	After Pressfit in Ø H7		Max.					Min.	Max.	Min.	Max.	Min.	
AFM-1420-15	14.0	+0.050	+0.160	20.0	25.0	15.0	3.0	14.160	14.050	20.021	20.000	14.000	13.957
AFM-1420-20	14.0	+0.050	+0.160	20.0	25.0	20.0	3.0	14.160	14.050	20.021	20.000	14.000	13.957
AFM-1521-10	15.0	+0.050	+0.160	21.0	27.0	10.0	3.0	15.160	15.050	21.021	21.000	15.000	14.957
AFM-1521-15	15.0	+0.050	+0.160	21.0	27.0	15.0	3.0	15.160	15.050	21.021	21.000	15.000	14.957
AFM-1521-20	15.0	+0.050	+0.160	21.0	27.0	20.0	3.0	15.160	15.050	21.021	21.000	15.000	14.957
AFM-1521-25	15.0	+0.050	+0.160	21.0	27.0	25.0	3.0	15.160	15.050	21.021	21.000	15.000	14.957
AFM-1622-12	16.0	+0.050	+0.160	22.0	28.0	12.0	3.0	16.160	16.050	22.021	22.000	16.000	15.957
AFM-1622-15	16.0	+0.050	+0.160	22.0	28.0	15.0	3.0	16.160	16.050	22.021	22.000	16.000	15.957
AFM-1622-20	16.0	+0.050	+0.160	22.0	28.0	20.0	3.0	16.160	16.050	22.021	22.000	16.000	15.957
AFM-1622-25	16.0	+0.050	+0.160	22.0	28.0	25.0	3.0	16.160	16.050	22.021	22.000	16.000	15.957
AFM-1824-12	18.0	+0.050	+0.160	24.0	30.0	12.0	3.0	18.160	18.050	24.021	24.000	18.000	17.957
AFM-1824-18	18.0	+0.050	+0.160	24.0	30.0	18.0	3.0	18.160	18.050	24.021	24.000	18.000	17.957
AFM-1824-20	18.0	+0.050	+0.160	24.0	30.0	20.0	3.0	18.160	18.050	24.021	24.000	18.000	17.957
AFM-1824-30	18.0	+0.050	+0.160	24.0	30.0	30.0	3.0	18.160	18.050	24.021	24.000	18.000	17.957
AFM-2026-15	20.0	+0.065	+0.195	26.0	32.0	15.0	3.0	20.195	20.065	26.021	26.000	20.000	19.948
AFM-2026-20	20.0	+0.065	+0.195	26.0	32.0	20.0	3.0	20.195	20.065	26.021	26.000	20.000	19.948
AFM-2026-30	20.0	+0.065	+0.195	26.0	32.0	30.0	3.0	20.195	20.065	26.021	26.000	20.000	19.948
AFM-2228-15	22.0	+0.065	+0.195	28.0	34.0	15.0	3.0	22.195	22.065	28.021	28.000	22.000	21.948
AFM-2228-20	22.0	+0.065	+0.195	28.0	34.0	20.0	3.0	22.195	22.065	28.021	28.000	22.000	21.948
AFM-2228-30	22.0	+0.065	+0.195	28.0	34.0	30.0	3.0	22.195	22.065	28.021	28.000	22.000	21.948
AFM-2430-15	24.0	+0.065	+0.195	30.0	36.0	15.0	3.0	24.195	24.065	30.021	30.000	24.000	23.948
AFM-2430-20	24.0	+0.065	+0.195	30.0	36.0	20.0	3.0	24.195	24.065	30.021	30.000	24.000	23.948
AFM-2430-30	24.0	+0.065	+0.195	30.0	36.0	30.0	3.0	24.195	24.065	30.021	30.000	24.000	23.948
AFM-2532-20	25.0	+0.065	+0.195	32.0	38.0	20.0	4.0	25.195	25.065	32.025	32.000	25.000	24.948
AFM-2532-30	25.0	+0.065	+0.195	32.0	38.0	30.0	4.0	25.195	25.065	32.025	32.000	25.000	24.948
AFM-2532-40	25.0	+0.065	+0.195	32.0	38.0	40.0	4.0	25.195	25.065	32.025	32.000	25.000	24.948
AFM-2734-20	27.0	+0.065	+0.195	34.0	40.0	20.0	4.0	27.195	27.065	34.025	34.000	27.000	26.948
AFM-2734-30	27.0	+0.065	+0.195	34.0	40.0	30.0	4.0	27.195	27.065	34.025	34.000	27.000	26.948
AFM-2734-40	27.0	+0.065	+0.195	34.0	40.0	40.0	4.0	27.195	27.065	34.025	34.000	27.000	26.948
AFM-2836-20	28.0	+0.065	+0.195	36.0	42.0	20.0	4.0	28.195	28.065	36.025	36.000	28.000	27.948
AFM-2836-30	28.0	+0.065	+0.195	36.0	42.0	30.0	4.0	28.195	28.065	36.025	36.000	28.000	27.948
AFM-2836-40	28.0	+0.065	+0.195	36.0	42.0	40.0	4.0	28.195	28.065	36.025	36.000	28.000	27.948
AFM-3038-20	30.0	+0.065	+0.195	38.0	44.0	20.0	4.0	30.195	30.065	38.025	38.000	30.000	29.948
AFM-3038-30	30.0	+0.065	+0.195	38.0	44.0	30.0	4.0	30.195	30.065	38.025	38.000	30.000	29.948
AFM-3038-40	30.0	+0.065	+0.195	38.0	44.0	40.0	4.0	30.195	30.065	38.025	38.000	30.000	29.948
AFM-3240-20	32.0	+0.080	+0.240	40.0	46.0	20.0	4.0	32.240	32.080	40.025	40.000	32.000	31.938
AFM-3240-30	32.0	+0.080	+0.240	40.0	46.0	30.0	4.0	32.240	32.080	40.025	40.000	32.000	31.938
AFM-3240-40	32.0	+0.080	+0.240	40.0	46.0	40.0	4.0	32.240	32.080	40.025	40.000	32.000	31.938

