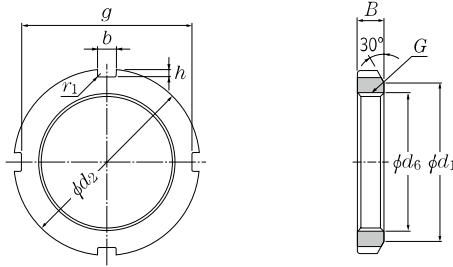


(For adapter sleeve, withdrawal sleeve and shaft)
Series AN



Number	Dimensions mm										Mass kg	(approx.)	
	Thread no.											Bore diameter no. of adapter ²⁾	Lockwasher no. ³⁾
	<i>G</i> ¹⁾	<i>d</i> ₂	<i>d</i> ₁	<i>g</i>	<i>b</i>	<i>h</i>	<i>d</i> ₆	<i>B</i>	<i>r</i> ₁ Max.	(approx.)			
AN00	M10 × 0.75	18	13.5	14	3	2	10.5	4	0.4	0.005	—	AW00	
AN01	M12 × 1	22	17	18	3	2	12.5	4	0.4	0.007	—	AW01	
AN02	M15 × 1	25	21	21	4	2	15.5	5	0.4	0.010	—	AW02	
AN03	M17 × 1	28	24	24	4	2	17.5	5	0.4	0.013	—	AW03	
AN04	M20 × 1	32	26	28	4	2	20.5	6	0.4	0.019	04	AW04	
AN/22	M22 × 1	34	28	30	4	2	22.5	6	0.4	0.023	—	AW/22	
AN05	M25 × 1.5	38	32	34	5	2	25.8	7	0.4	0.025	05	AW05	
AN/28	M28 × 1.5	42	36	38	5	2	28.8	7	0.4	0.040	—	AW/28	
AN06	M30 × 1.5	45	38	41	5	2	30.8	7	0.4	0.043	06	AW06	
AN/32	M32 × 1.5	48	40	44	5	2	32.8	8	0.4	0.058	—	AW/32	
AN07	M35 × 1.5	52	44	48	5	2	35.8	8	0.4	0.053	07	AW07	
AN08	M40 × 1.5	58	50	53	6	2.5	40.8	9	0.5	0.085	08	AW08	
AN09	M45 × 1.5	65	56	60	6	2.5	45.8	10	0.5	0.119	09	AW09	
AN10	M50 × 1.5	70	61	65	6	2.5	50.8	11	0.5	0.148	10	AW10	
AN11	M55 × 2	75	67	69	7	3	56	11	0.5	0.158	11	AW11	
AN12	M60 × 2	80	73	74	7	3	61	11	0.5	0.174	12	AW12	
AN13	M65 × 2	85	79	79	7	3	66	12	0.5	0.203	13	AW13	
AN14	M70 × 2	92	85	85	8	3.5	71	12	0.5	0.242	14	AW14	
AN15	M75 × 2	98	90	91	8	3.5	76	13	0.5	0.287	15	AW15	
AN16	M80 × 2	105	95	98	8	3.5	81	15	0.6	0.397	16	AW16	
AN17	M85 × 2	110	102	103	8	3.5	86	16	0.6	0.451	17	AW17	
AN18	M90 × 2	120	108	112	10	4	91	16	0.6	0.556	18	AW18	
AN19	M95 × 2	125	113	117	10	4	96	17	0.6	0.658	19	AW19	
AN20	M100 × 2	130	120	122	10	4	101	18	0.6	0.698	20	AW20	
AN21	M105 × 2	140	126	130	12	5	106	18	0.7	0.845	21	AW21	
AN22	M110 × 2	145	133	135	12	5	111	19	0.7	0.965	22	AW22	
AN23	M115 × 2	150	137	140	12	5	116	19	0.7	1.01	—	AW23	
AN24	M120 × 2	155	138	145	12	5	121	20	0.7	1.08	24	AW24	
AN25	M125 × 2	160	148	150	12	5	126	21	0.7	1.19	—	AW25	
AN26	M130 × 2	165	149	155	12	5	131	21	0.7	1.25	26	AW26	
AN27	M135 × 2	175	160	163	14	6	136	22	0.7	1.55	—	AW27	
AN28	M140 × 2	180	160	168	14	6	141	22	0.7	1.56	28	AW28	
AN29	M145 × 2	190	171	178	14	6	146	24	0.7	2.00	—	AW29	
AN30	M150 × 2	195	171	183	14	6	151	24	0.7	2.03	30	AW30	
AN31	M155 × 3	200	182	186	16	7	156.5	25	0.7	2.21	—	AW31	
AN32	M160 × 3	210	182	196	16	7	161.5	25	0.7	2.59	32	AW32	
AN33	M165 × 3	210	193	196	16	7	166.5	26	0.7	2.43	—	AW33	
AN34	M170 × 3	220	193	206	16	7	171.5	26	0.7	2.80	34	AW34	
AN36	M180 × 3	230	203	214	18	8	181.5	27	0.7	3.07	36	AW36	
AN38	M190 × 3	240	214	224	18	8	191.5	28	0.7	3.39	38	AW38	
AN40	M200 × 3	250	226	234	18	8	201.5	29	0.7	3.69	40	AW40	

1) Thread shapes and dimensions are as per JIS B 2005-1 and JIS B 2005-4 (general metric threads).

2) Used for adapter series H31, H2, H3, and H23.

3) Washers with straight inner tabs that have code "X" after the number can also be used.

(approx.) Withdrawal sleeve no.								Shaft dia. mm (for shaft)
AH30	AH240	AH31	AH241	AH2	AH32	AH3	AH23	
—	—	—	—	—	—	—	—	10
—	—	—	—	—	—	—	—	12
—	—	—	—	—	—	—	—	15
—	—	—	—	—	—	—	—	17
—	—	—	—	—	—	—	—	20
—	—	—	—	—	—	—	—	22
—	—	—	—	—	—	—	—	25
—	—	—	—	—	—	—	—	28
—	—	—	—	—	—	—	—	30
—	—	—	—	—	—	—	—	32
—	—	—	—	—	—	—	—	35
—	—	—	—	—	—	—	—	40
—	—	—	—	AH208	—	AH 308	AH2308	45
—	—	—	—	AH209	—	AH 309	AH2309	50
—	—	—	—	AH210	—	AHX310	AHX2310	55
—	—	—	—	AH211	—	AHX311	AHX2311	60
—	—	—	—	AH212	—	AHX312	AHX2312	65
—	—	—	—	—	—	—	—	70
—	—	—	—	AH213	—	AH 313	AH2313	75
—	—	—	—	AH214	—	AH 314	AHX2314	80
—	—	—	—	AH215	—	AH 315	AHX2315	85
—	—	—	—	AH216	—	AH 316	AHX2316	90
—	—	—	—	AH217	—	AHX317	AHX2317	95
—	—	—	—	AH218	AHX3218	AHX318	AHX2318	100
—	—	—	—	AH219	—	AHX319	AHX2319	105
—	—	—	—	AH220	AHX3220	AHX320	AHX2320	110
—	—	—	AH24122	AH221	—	AHX321	—	115
—	—	AHX3122	—	AH222	—	AHX322	—	120
—	AH24024	—	—	—	AHX3222	—	AHX2322	125
AHX3024	—	AHX3124	AH24124	AH224	—	AHX324	—	130
—	AH24026	—	—	—	AHX3224	—	AHX2324	135
AHX3026	—	AHX3126	AH24126	AH226	—	AHX326	—	140
—	AH24028	—	—	—	AHX3226	—	AHX2326	145
AHX3028	—	AHX3128	AH24128	AH228	—	AHX328	—	150
—	AH24030	—	—	—	AHX3228	—	AHX2328	155
AHX3030	—	—	AH24130	AH230	—	—	—	160
—	—	AHX3130	—	—	AHX3230	AHX330	AHX2330	165
AH 3032	AH24032	—	AH24132	AH232	—	—	—	170
AH 3034	AH24034	AH3132	AH24134	AH234	AH3232	AH332	AH2332	180
AH 3036	AH24036	AH3134	AH24136	AH236	AH3234	AH334	AH2334	190
—	AH24038	AH 3136	AH24138	—	AH3236	—	AH2336	200