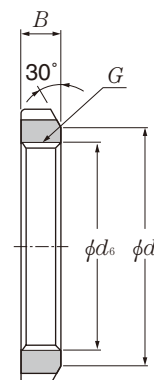
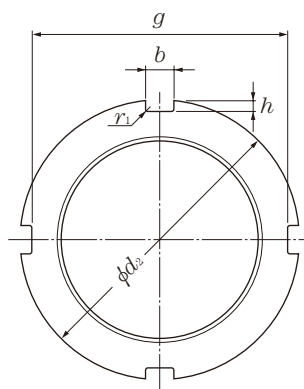


(For withdrawal and shaft)
Series HN

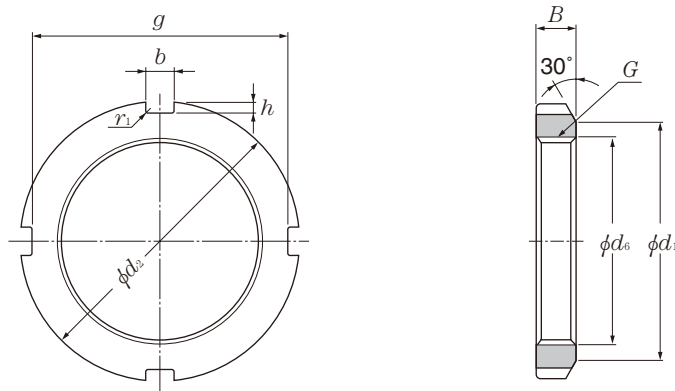


Bearing numbers	thread	Dimensions							Mass		Reference		
		mm							kg (approx.)	r_1 max	withdrawal sleeve no.		
		$G^{1)}$	d_2	d_1	g	b	h	d_6			AH240	AH31	AH241
HN 42	Tr210×4	270	238	250	20	10	212	30	0.8	4.75	AH24040	AH 3138	AH24140
HN 44	Tr220×4	280	250	260	20	10	222	32	0.8	5.35	—	AH 3140	—
HN 46	Tr230×4	290	260	270	20	10	232	34	0.8	5.8	AH24044H	—	AH24144H
HN 48	Tr240×4	300	270	280	20	10	242	34	0.8	6.2	—	AH 3144	—
HN 50	Tr250×4	320	290	300	20	10	252	36	0.8	7	AH24048H	—	—
HN 52	Tr260×4	330	300	306	24	12	262	36	0.8	8.55	—	AH 3148	AH24148H
HN 54	Tr270×4	340	310	316	24	12	272	38	0.8	9.2	AH24052H	—	—
HN 56	Tr280×4	350	320	326	24	12	282	38	0.8	10	—	—	AH24152H
HN 58	Tr290×4	370	330	346	24	12	292	40	0.8	11.8	AH24056H	AH 3152	—
HN 60	Tr300×4	380	340	356	24	12	302	40	0.8	12	—	—	AH24156H
HN 62	Tr310×5	390	350	366	24	12	312.5	42	0.8	13.4	AH24060H	AH 3156	—
HN 64	Tr320×5	400	360	376	24	12	322.5	42	0.8	13.5	—	—	AH24160H
HN 66	Tr330×5	420	380	390	28	15	332.5	52	1	20.4	AH24064H	AH 3160	—
HN 68	Tr340×5	440	400	410	28	15	342.5	55	1	24.5	—	—	AH24164H
HN 70	Tr350×5	450	410	420	28	15	352.5	55	1	25.2	—	AH 3164	—
HN 72	Tr360×5	460	420	430	28	15	362.5	58	1	27.5	—	—	AH24168H
HN 74	Tr370×5	470	430	440	28	15	372.5	58	1	28.2	—	AH 3168	—
HN 76	Tr380×5	490	450	454	32	18	382.5	60	1	33.5	—	—	AH24172H
HN 80	Tr400×5	520	470	484	32	18	402.5	62	1	40	—	AH 3172	AH24176H
HN 84	Tr420×5	540	490	504	32	18	422.5	70	1	46.9	—	AH 3176	AH24180H
HN 88	Tr440×5	560	510	520	36	20	442.5	70	1	48.5	—	AH 3180	AH24184H
HN 92	Tr460×5	580	540	540	36	20	462.5	75	1	55	—	AH 3184	AH24188H
HN 96	Tr480×5	620	560	580	36	20	482.5	75	1	67	—	AHX3188	AH24192H
HN100	Tr500×5	630	590	590	40	23	502.5	80	1	69	—	—	AH24196H
HN102	Tr510×6	650	590	604	40	23	513	80	1	75	—	AHX3192	—
HN106	Tr530×6	670	610	624	40	23	533	80	1	78	—	AHX3196	AH241/500H
HN110	Tr550×6	700	640	654	40	23	553	80	1	92.5	—	AHX31/500	—

1) Standard thread shapes and dimensions are as per JIS B0216 (metric trapezoidal screw thread).

Reference		
withdrawal sleeve no.		
AH22	AH32	AH23
AH2238	AH 3238	AH2338
AH2240	AH 3240	AH2340
—	—	—
AH2244	—	AH2344
—	—	—
AH2248	—	AH2348
—	—	—
—	—	—
AH2252	—	AH2352
—	—	—
AH2256	—	AH2356
—	—	—
AH2260	AH 3260	—
—	—	—
AH2264	AH 3264	—
—	—	—
—	AH 3268	—
—	—	—
—	AH 3272	—
—	AH 3276	—
—	AH 3280	—
—	AH 3284	—
—	AHX3288	—
—	—	—
—	AHX3292	—
—	AHX3296	—
—	AHX32/500	—

(For withdrawal and shaft)
Series HNL



Bearing numbers		Dimensions								Mass		Reference		
		thread	mm							kg	withdrawal sleeve no.			
			$G^{1)}$	d_2	d_1	g	b	h	d_6		B	r_1 max	(approx.)	AH30
HNL 41	Tr205×4	250	232	234	18	8	207	30	0.8	3.43	AH 3038	—	AH238	
HNL 43	Tr215×4	260	242	242	20	9	217	30	0.8	3.72	AH 3040	—	AH240	
HNL 47	Tr235×4	280	262	262	20	9	237	34	0.8	4.6	AH 3044	—	AH244	
HNL 52	Tr260×4	310	290	290	20	10	262	34	0.8	5.8	AH 3048	—	AH248	
HNL 56	Tr280×4	330	310	310	24	10	282	38	0.8	6.72	AH 3052	—	AH252	
HNL 60	Tr300×4	360	336	336	24	12	302	42	0.8	9.6	AH 3056	—	AH256	
HNL 64	Tr320×5	380	356	356	24	12	322.5	42	1	10.3	AH 3060	—	—	
HNL 69	Tr345×5	410	384	384	28	13	347.5	45	1	11.5	AH 3064	—	—	
HNL 72	Tr360×5	420	394	394	28	13	362.5	45	1	12.1	—	AH24068H	—	
HNL 73	Tr365×5	430	404	404	28	13	367.5	48	1	14.2	AH 3068	—	—	
HNL 76	Tr380×5	450	422	422	28	14	382.5	48	1	16	—	AH24072H	—	
HNL 77	Tr385×5	450	422	422	28	14	387.5	48	1	15	AH 3072	—	—	
HNL 80	Tr400×5	470	442	442	28	14	402.5	52	1	18.5	—	AH24076H	—	
HNL 82	Tr410×5	480	452	452	32	14	412.5	52	1	19	AH 3076	—	—	
HNL 84	Tr420×5	490	462	462	32	14	422.5	52	1	19.4	—	AH24080H	—	
HNL 86	Tr430×5	500	472	472	32	14	432.5	52	1	19.8	AH 3080	—	—	
HNL 88	Tr440×5	520	490	490	32	15	442.5	60	1	27	—	AH24084H	—	
HNL 90	Tr450×5	520	490	490	32	15	452.5	60	1	23.8	AH 3084	—	—	
HNL 92	Tr460×5	540	510	510	32	15	462.5	60	1	28	—	AH24088H	—	
HNL 94	Tr470×5	540	510	510	32	15	472.5	60	1	25	AHX3088	—	—	
HNL 96	Tr480×5	560	530	530	36	15	482.5	60	1	29.5	—	AH24092H	—	
HNL 98	Tr490×5	580	550	550	36	15	492.5	60	1	34	AHX3092	—	—	
HNL100	Tr500×5	580	550	550	36	15	502.5	68	1	35	—	AH24096H	—	
HNL104	Tr520×6	600	570	570	36	15	523	68	1	37	AHX3096	—	—	
HNL106	Tr530×6	630	590	590	40	20	533	68	1	47	—	AH240/500H	—	
HNL108	Tr540×6	630	590	590	40	20	543	68	1	43.5	AHX30/500	—	—	

1) Standard thread shapes and dimensions are as per JIS B0216 (metric trapezoidal screw thread).