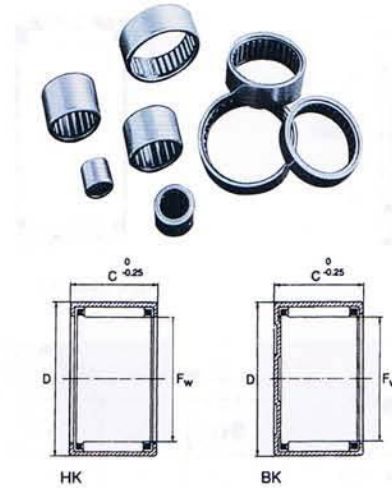


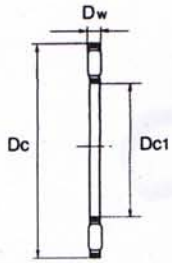
# NEEDLE ROLLER BEARINGS.

Bearing No.	Dimension(mm)			Weight(g)
	Fw	D	C	
HK 0408TN	4	8	8	1.8
HK 0509	5	9	9	2.1
HK 0607	6	10	7	-
HK 0608		10	8	2.2
HK 0609		10	9	2.6
HK 0611		10	11	-
HK 0709	7	11	9	2.9
HK 0808	8	12	8	3.0
HK 0810		12	10	3.4
HK 0908	9	13	8	3.4
HK 0910		13	10	4.3
HK 0911		13	11	-
HK 0912		13	12	4.9
HK 1010	10	14	10	4.3
HK 1012		14	12	5.0
HK 1015		14	15	6.2
HK 1208	12	16	8	-
HK 1210		16	10	5.2
HK 1212		16	12	6.2
HK 1311	13	19	11	-
HK 1312		19	12	11.2
HK 1410	14	20	10	12.1
HK 1412		20	12	-
HK 1416		20	16	-
HK 1512	15	21	12	12.7
HK 1514		21	14	-
HK 1515		21	15	-
HK 1516		21	16	16.5
HK 1522		21	22	22.0
HK 1612	16	22	12	13.8
HK 1614		22	14	-
HK 1616		22	16	17.6
HK 1617		22	17	-
HK 1622		22	22	23.4
HK 1712	17	23	12	14.5
HK 1812	18	24	12	14.9
HK 1816		24	16	19.9
HK 2010	20	26	10	14.0
HK 2012		26	12	16.7
HK 2016		26	16	22.3
HK 2020		26	20	27.1
HK 2030		26	30	37.4
HK 2212	22	28	12	18.1
HK 2216		28	16	24.3

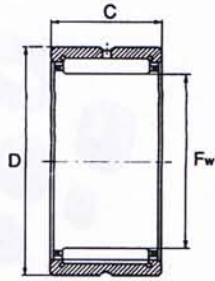


Bearing No.	Dimension(mm)			Weight(g)
	Fw	D	C	
HK 2220		28	20	29.9
HK 2512	25	32	12	23.2
HK 2516		32	16	31.0
HK 2520		32	20	38.7
HK 2526		32	26	49.0
HK 2538		32	38	69.0
HK 2816	28	35	16	34.1
HK 2820		35	20	43.0
HK 3012	30	37	12	27.9
HK 3016		37	16	37.1
HK 3020		37	20	46.5
HK 3026		37	26	59.4
HK 3038		37	38	82.5
HK 3512	35	42	12	32.9
HK 3516		42	16	43.8
HK 3520		42	20	54.8
HK 4012	40	47	12	38.2
HK 4016		47	16	51.0
HK 4020		47	20	62.0
HK 4512	45	52	12	45.0
HK 4516		52	16	56.0
HK 4520		52	20	72.0
HK 5020	50	58	20	87.3
HK 5025		58	25	109.0
HK 5520	55	63	20	93.8
HK 5528		63	28	132.0
HK 6012	60	68	12	77.0
HK 6020		68	20	105.0
HK 6032		68	32	164.0

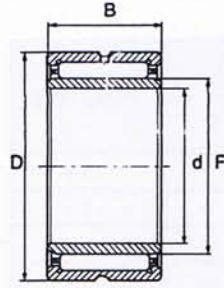
# NEEDLE ROLLER BEARINGS.



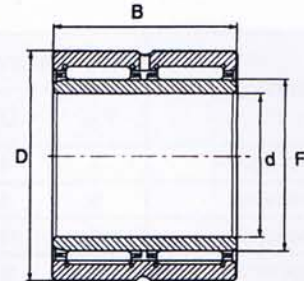
ASK



NK, RNA49



NKI NKIS  
NA49 NA48



NA69

Bearing No.	Dimension(mm)			Weight(g)
	Dc1	Dc	Dw	
ASK 0414TN	4	14	2	0.7
ASK 0515TN	5	15	2	0.8
ASK 0619TN	6	19	2	1
ASK 0821TN	8	21	2	2
ASK 1024	10	24	2	3
ASK 1226	12	26	2	3
ASK 1528	15	28	2	4
ASK 1730	17	30	2	4
ASK 2035	20	35	2	5
ASK 2542	25	42	2	7
ASK 3047	30	47	2	8
ASK 3552	35	52	2	10
ASK 4060	40	60	3	16
ASK 4565	45	65	3	18
ASK 5070	50	70	3	20
ASK 5578	55	78	3	28
ASK 6085	60	85	3	33
ASK 6590	65	90	3	35
ASK 7095	70	95	4	60
ASK 75100	75	100	4	61
ASK 80105	80	105	4	63
ASK 85110	85	110	4	67
ASK 90120	90	120	4	86
ASK 100135	100	135	4	104
ASK 110145	110	145	4	122
ASK 120155	120	155	4	131
ASK 130170	130	170	5	205
ASK 140180	140	180	5	219
ASK 150190	150	190	5	232
ASK 160200	160	200	5	246

Bearing No.	Dimension(mm)				
	d	Fw	D	C	B
RNA 4900RS	-	14	22	13	-
RNA 4901RS	-	16	24	13	-
RNA 4902RS	-	20	28	13	-
RNA 4903RS	-	22	30	13	-
RNA 4904RS	-	25	37	17	-
RNA 4905RS	-	30	42	17	-
RNA 4906RS	-	35	47	17	-
RNA 4907RS	-	42	55	20	-
RNA 4908RS	-	48	62	22	-
RNA 4909RS	-	52	68	22	-
RNA 4910RS	-	58	72	22	-
NA 4900RS	10	14	22	13	14
NA 4901RS	12	16	24	13	14
NA 4902RS	15	20	28	13	14
NA 4903RS	17	22	30	13	14
NA 4904RS	20	25	37	17	18
NA 4905RS	25	30	42	17	18
NA 4906RS	30	35	47	17	18
NA 4907RS	35	42	55	20	21
NA 4908RS	40	48	62	22	23
NA 4909RS	45	52	68	22	23
NA 4910RS	50	58	72	22	23