



SOLUTION&INNOVATION



Cylindrical Roller Bearings

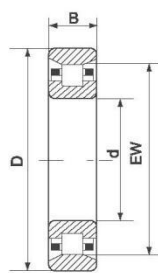
Long Cylindrical Roller and Cage Assemblies

Boundary Dimensions		Boundary Dimensions		
Current	Original Code	Fw	Ew	B
		mm		
64903		19.051	28.588	36.75
64904		19.051	28.588	43.25
64904K	864904	20.612	33.325	35
KNL20x30.02x18	64704	20	30.02	18
KNL25x38x24.7	64805	25	38	24.7
64905		25.4	41.288	60.4
64706		29.975	42	44.1

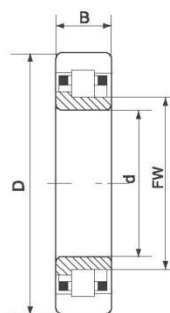
Thrust needle roller and cage assemblies thrust washers

Boundary Dimensions		Boundary Dimensions		
Current	Original Code	Dc ₁	Dc	Dw
		mm		
889106	AXK3047	30	47	2
AS3047		30	47	1
889107	AXK3552	35	52	2

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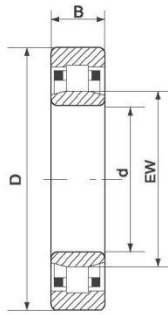
N 0000



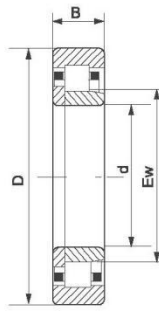
NJ 0000

Cylindrical Roller Bearings

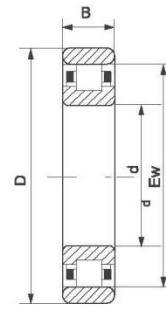
Bearing No.	dXDXB(mm)	Mass(kg)	Bearing No.	dXDXB(mm)	Mass(kg)	Bearing No.	dXDXB(mm)	Mass(kg)
N202	15X35X11	0.046						
N203	17X40X12	0.066						
N204	20X47X14	0.11	N304	20X52X15	0.15			
N205	25X52X15	0.13	N305	25X62X17	0.24			
N206	30X62X16	0.20	N306	30X72X19	0.36	N406	30X90X23	0.753
N207	35X72X17	0.30	N307	35X80X21	0.48	N407	35X100X25	1.02
N208	40X80X18	0.37	N308	40X90X23	0.64	N408	40X110X27	1.30
N209	45X85X19	0.43	N309	45X100X25	0.88	N409	45X110X27	1.64
N210	50X90X20	0.48	N310	50X110X27	1.15	N410	50X130X31	2.01
N211	55X100X21	0.66	N311	55X120X29	1.45	N411	55X140X33	2.51
N212	60X110X22	0.81	N312	60X130X31	1.80	N412	60X150X35	3.02
N213	65X120X23	1.05	N313	65X140X33	2.25	N413	65X160X37	3.58
N214	70X125X24	1.15	N314	70X150X35	2.75	N414	70X180X42	5.26
N215	75X130X25	1.25	N315	75X160X37	3.30	N415	75X190X45	6.25
N216	80X140X26	1.50	N316	80X170X39	3.90	N416	80X200X48	7.28
N217	85X150X28	1.90	N317	85X180X41	4.70			
N218	90X160X30	2.35	N318	90X190X43	5.40			
N219	95X170X32	2.85	N319	95X200X45	6.25			
N220	100X180X34	3.45						
N221	105X190X36	3.95						
N222	110X200X38	4.80						



NU 0000



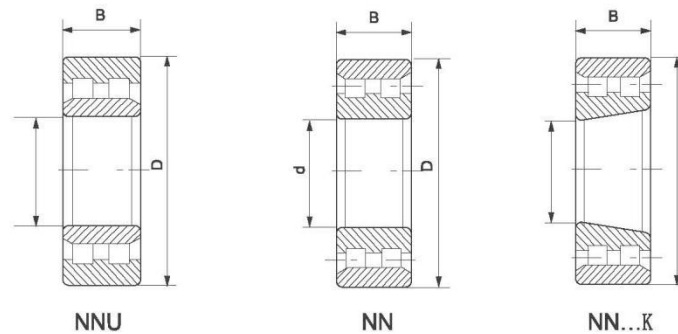
NUP 0000



NF 0000

Bearing No.	dXDXB(mm)	Mass(kg)	Bearing No.	dXDXB(mm)	Mass(kg)	Bearing No.	dXDXB(mm)	Mass(kg)
NU202	15X35X11	0.047						
NU203	17X40X12	0.068						
NU204	20X47X14	0.11	NU304	20X52X15	0.15			
NU205	25X52X15	0.13	NU305	25X62X17	0.24			
NU206	30X62X16	0.20	NU306	30X72X19	0.36	NU406	30X90X23	0.75
NU207	35X72X17	0.30	NU307	35X80X21	0.48	NU407	35X100X25	1.00
NU208	40X80X18	0.37	NU308	40X90X23	0.65	NU408	40X110X27	1.30
NU209	45X85X19	0.43	NU309	45X100X25	0.90	NU409	45X120X29	1.65
NU210	50X90X20	0.48	NU310	50X110X27	1.15	NU410	50X130X31	2.00
NU211	55X100X21	0.66	NU311	55X120X29	1.45	NU411	55X140X33	2.50
NU212	60X110X22	0.81	NU312	60X130X31	1.80	NU12	60X150X35	3.00
NU213	65X120X23	1.05	NU313	65X140X33	2.25	NU13	65X150X37	3.60
NU214	70X125X24	1.15	NU314	70X150X35	2.75	NU14	70X180X42	5.25
NU215	75X130X20	1.25	NU315	75X160X37	3.30	NU15	75X190X45	6.25
NU216	80X140X26	1.50	NU316	80X170X39	3.95	NU16	80X200X48	7.30
NU217	85X150X28	1.90	NU317	85X180X41	4.70			
NU218	90X160X30	2.35	NU318	90X190X43	5.45			
NU219	95X170X32	2.85	NU319	95X210X45	6.25			
NU220	100X180X34	3.45						
NU221	105X190X36	4.00						
NU222	110X200X38	4.80						

Cylindrical Roller Bearings



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Bearing No.	dXDXB(mm)	Mass(kg)	Bearing No.	dXDXB(mm)	Mass(kg)	Bearing No.	dXDXB(mm)	Mass(kg)
NJ202	15X35X11	0.049						
NJ203	17X40X12	0.070						
NJ204	20X47X14	0.11	NJ304	20X52X15	0.15			
NJ205	25X52X15	0.14	NJ305	25X62X17	0.25			
NJ206	30X62X16	0.21	NJ306	30X72X19	0.37	NJ406	30X90X23	0.77
NJ207	35X72X17	0.31	NJ307	35X80X21	0.49	NJ407	35X100X25	1.05
NJ208	40X80X18	0.38	NJ308	40X90X23	0.67	NJ408	40X110X27	1.30
NJ209	45X85X19	0.44	NJ309	45X100X25	0.92	NJ409	45X120X29	1.65
NJ210	50X90X20	0.49	NJ310	50X110X27	1.15	NJ410	50X130X31	2.05
NJ211	55X100X21	0.67	NJ311	55X120X29	1.50	NJ411	55X140X33	2.55
NJ212	60X110X22	0.83	NJ312	60X130X31	1.90	NJ412	60X150X35	3.10
NJ213	65X120X23	1.05	NJ313	65X140X33	2.30	NJ413	65X160X37	3.65
NJ214	70X125X24	1.15	NJ314	70X150X35	2.80	NJ414	70X180X42	5.35
NJ215	75X130X25	1.30	NJ315	75X160X37	3.35	NJ415	75X190X45	6.40
NJ216	80X140X26	1.55	NJ316	80X170X39	4.00	NJ416	80X200X48	7.45
NJ217	85X150X28	1.95	NJ317	85X180X41	4.80			
NJ218	90X160X30	2.40	NJ318	90X190X43	5.55			
NJ219	95X170X32	2.90	NJ319	95X200X45	6.45			
NJ220	100X180X34	3.50						
NJ221	105X190X36	4.10						
NJ222	110X200X38	4.90						