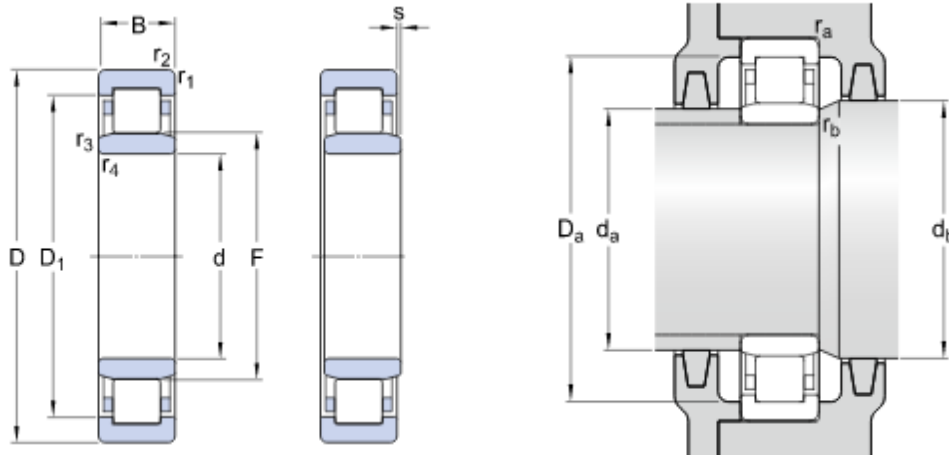


Insocoat bearings deep groove ball bearings

Designation	Principal dimensions			Basic load ratings		Fatigue load limit	Speed ratings	
				dynami c	static		Referenc e speed	Limiting speed
	d	D	B	C/kn	C0/kn	Pu/kn	r/min	
6314/C3VL0241	70	150	35	104	68	2.75	9500	6300
6314 M/C3VL0241	70	150	35	104	68	2.75	9500	9000
6315 M/C3VL0241	75	160	37	114	76.5	3	9000	8000
6315/C3VL0241	75	160	37	114	76.5	3	9000	5600
6215/C3VL0241	75	130	25	68.9	49	2.04	10000	6700
6216/C3VL0241	80	140	26	72.8	55	2.2	9500	6000
6316 M/C3VL0241	80	170	39	124	86.5	3.25	8500	7500
6316/C3VL0241	80	170	39	124	86.5	3.25	8500	5300
6317/C3VL0241	85	180	41	133	96.5	3.55	8000	5000
6217/C3VL0241	85	150	28	87.1	64	2.5	9000	5600
6317 M/C3VL0241	85	180	41	133	96.5	3.55	8000	7500
6318/C3VL0241	90	190	43	143	108	3.8	7500	4800
6318 M/C3VL0241	90	190	43	143	108	3.8	7500	7000
6218/C3VL0241	90	160	30	101	73.5	2.8	8500	5300
6319 M/C3VL0241	95	200	45	153	118	4.15	7000	6300
6219/C3VL0241	95	170	32	114	81.5	3	8000	5000
6219 M/C3VL0241	95	170	32	114	81.5	3	8000	5000
6319/C3VL0241	95	200	45	153	118	4.15	7000	4500
6320/C3VL0241	100	215	47	174	140	4.75	6700	4300
6220/C3VL0241	100	180	34	127	93	3.35	7500	4800
6320 M/C3VL0241	100	215	47	174	140	4.75	6700	6000
6222/C3VL0241	110	200	38	151	118	4	6700	4300
6222 M/C3VL0241	110	200	38	151	118	4	6700	6300
6322 M/C3VL0241	110	240	50	203	180	5.7	6000	5300
6322/C3VL0241	110	240	50	203	180	5.7	6000	3800

6324 M/C3VL2071	120	260	55	208	186	5.7	5600	5000
6324/C3VL2071	120	260	55	208	186	5.7	5600	3400
6224/C3VL0241	120	215	40	146	118	3.9	6300	4000
6326 M/C3VL2071	130	280	58	229	216	6.3	5000	4500
6226/C3VL2071	130	230	40	156	132	4.15	5600	3600
6326/C3VL2071	130	280	58	229	216	6.3	5000	3200
6328/C3VL2071	140	300	62	251	245	7.1	4800	3000
6328 M/C3VL2071	140	300	62	251	245	7.1	4800	4300
6228/C3VL2071	140	250	42	165	150	4.55	5300	3400
6330 M/C3VL2071	150	320	65	276	285	7.8	4300	4000
6230/C3VL2071	150	270	45	174	166	4.9	5000	3200
6330/C3VL2071	150	320	65	276	285	7.8	4300	2800
6332 M/C3VL2071	160	340	68	276	285	7.65	4000	3800
6334 M/C3VL2071	170	360	72	312	340	8.8	3800	3400
6336 M/C3VL2071	180	380	75	351	405	10.4	3600	3200



Insocoat bearings cylindrical roller bearings

Designation	Principal dimensions			Basic load ratings		Fatigue load limit	Speed ratings	
	d	D	B	dynami c	static		Referenc e speed	Limiting speed
	mm			C/kn	C0/kn	Pu/kn	r/min	
NU 1010 ECP/C3VL0241	50	80	16	47.3	57	7.2	9500	9500
NU 1011 ECML/C3VL0241	55	90	18	57.2	69.5	9	8500	13000
NU 1011 ECP/C3VL0241	55	90	18	57.2	69.5	9	8500	13000
NU 1012 ECP/C3VL0241	60	95	18	58.3	73.5	8.8	8000	8000
NU 1012 ML/C3VL0241	60	95	18	38	45.5	5.85	8000	13000
NU 1013 ECP/C3VL0241	65	100	18	62.7	81.5	10.6	7500	7500
NU 1014 ECM/C3VL0241	70	110	20	70.4	85	10.8	7000	7000
NU 1014 ECP/C3VL0241	70	110	20	76.5	93	12	7000	7000
NU 1015 M/C3VL0241	75	115	20	58.3	71	9.3	6700	6700
NU 1016 ECM/C3VL0241	80	125	22	99	127	16.3	6000	6000

NU 1017 M/C3VL0241	85	130	22	72.1	91.5	11.6	6000	6000
NU 1018 M/C3VL0241	90	140	24	85.8	110	13.7	5600	5600
NU 1019 ML/C3VL0241	95	145	24	88	116	14.3	5300	5300
NU 1020 M/C3VL0241	100	150	24	89.7	122	15	5000	5000
NU 1022 M/C3VL0241	110	170	28	130	173	20.8	4500	4500
NU 1024 M/C3VL2071	120	180	28	138	190	22.4	4000	4000
NU 1026 M/C3VL2071	130	200	33	168	232	27	3800	5600
NU 1028 M/C3VL2071	140	210	33	179	255	29	3600	3600
NU 1030 M/C3VL2071	150	225	35	194	275	18	3200	3200
NU 210 ECM/C3VL0241	50	90	20	66	72	9.15	7500	9000
NU 211 ECM/C3VL0241	55	100	21	85.8	100	12.9	7000	8000
NU 212 ECM/C3VL0241	60	110	22	96.8	106	14	6300	7500
NU 213 ECM/C3VL0241	65	120	23	110	122	16	5600	6700
NU 214 ECM/C3VL0241	70	125	24	121	140	18.6	5300	6300
NU 215 ECM/C3VL0241	75	130	25	132	160	21.2	5300	6000
NU 216 ECM/C3VL0241	80	140	26	142	173	22	4800	5600
NU 217 ECM/C3VL0241	85	150	28	168	200	25.5	4500	5300
NU 218 ECM/C3VL0241	90	160	30	187	224	28	4300	5000
NU 219 ECM/C3VL0241	95	170	32	224	270	33.5	4000	4800
NU 220 ECM/C3VL0241	100	180	34	251	310	38	3800	4500
NU 222 ECM/C3VL0241	110	200	38	297	375	44	3400	4000
NU 224 ECM/C3VL0241	120	215	40	341	440	50	3000	3600
NU 226 ECM/C3VL2071	130	230	40	369	465	52	2800	3400
NU 228 ECM/C3VL2071	140	250	42	396	520	58.5	2600	3200
NU 230 ECM/C3VL2071	150	270	45	457	610	65.5	2400	2800
NU 310 ECM/C3VL0241	50	110	27	112	116	15.3	6000	8000
NU 311 ECM/C3VL0241	55	120	29	138	146	19	5600	7000
NU 312 ECM/C3VL0241	60	130	31	151	160	20.4	5000	6700
NU 313 ECM/C3VL0241	65	140	33	183	196	25.5	4800	6000
NU 314 ECM/C3VL0241	70	150	35	209	228	29	4300	5600
NU 315 ECM/C3VL0241	75	160	37	242	270	34	4000	5300
NU 315 ECP/VL0241	75	160	37	242	270	34	4000	5300
NU 316 ECM/C3VL0241	80	170	39	264	290	36	3800	5000
NU 317 ECM/C3VL0241	85	180	41	297	340	41.5	3600	4800
NU 318 ECM/C3VL0241	90	190	43	319	360	44	3400	4500
NU 319 ECM/C3VL0241	95	200	45	341	390	46.5	3200	4300
NU 320 ECM/C3VL0241	100	215	47	391	440	51	3000	3800
NU 322 ECM/C3VL0241	110	240	50	468	540	61	2600	3400
NU 324 ECM/C3VL0241	120	260	55	539	620	69.5	2400	3200
NU 326 ECM/C3VL2071	130	280	58	627	750	81.5	2200	3000
NU 328 ECM/C3VL2071	140	300	62	682	830	88	2200	2800
NU 330 ECM/C3VL2071	150	320	65	765	950	100	2000	2600