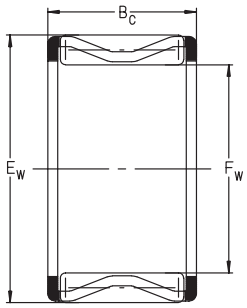
Needle Roller And Cage Assemblies
UNIT CAGE SERIES

- Inch and metric
- Single and double row



For details on part numbers, descriptive suffixes and various technical references, please refer to front of this section.
For engineering or technical information contact your local sales representative or call Distributor Sales (800)523-6572.

PART NUMBER	SHAFT F_w inch	SHAFT F_w mm	HSG. BORE E_w inch	HSG. BORE E_w mm	WIDTH B_c inch	WIDTH B_c mm	WGT. lbs	WGT. g	DYN. CAP. C lbf	DYN. CAP. C N	STAT. CAP. C_0 lbf	STAT. CAP. C_0 N	SPEED LIMIT rpm
K 22x26x10	0.866	22	1.024	26	0.394	10	0.017	7.5	2,050	9100	3,000	13400	20,000
K 22x26x13	0.866	22	1.024	26	0.512	13	0.021	9.5	2,340	10400	3,600	15900	20,000
K 22x26x17	0.866	22	1.024	26	0.669	17	0.026	12	3,100	13700	5,100	22700	20,000
K 22x28x17	0.866	22	1.102	28	0.669	17	0.04	18	4,350	19400	6,100	27000	20,000
K 22x29x16	0.866	22	1.142	29	0.630	16	0.035	16	4,500	20000	5,700	25500	19,000
K 22x30x15 TN	0.866	22	1.181	30	0.591	15	0.04	18	4,500	20100	5,300	23400	19,000
K 22x32x24	0.866	22	1.260	32	0.945	24	0.095	43	7,600	34000	9,000	40000	18,000
C141816	0.875	22.225	1.125	28.575	1.000	25.400	0.066	30.1	6,500	29000	9,800	43500	19,000
K 23x35x16 TN	0.906	23	1.378	35	0.630	16	0.064	29	5,500	24500	5,400	23900	17,000
K 24x28x10	0.945	24	1.102	28	0.394	10	0.019	8.5	2,160	9600	3,350	14800	19,000
K 24x28x13	0.945	24	1.102	28	0.512	13	0.022	10	2,470	11000	3,950	17600	19,000
K 24x28x17	0.945	24	1.102	28	0.669	17	0.029	13	3,250	14500	5,600	25000	19,000
K 24x29x13	0.945	24	1.142	29	0.512	13	0.031	14	3,050	13600	4,450	19700	18,000
K 24x30x17	0.945	24	1.181	30	0.669	17	0.042	19	4,400	19500	6,200	27500	18,000
K 24x30x31 ZW	0.945	24	1.181	30	1.221	31	0.071	32	6,200	27500	9,800	43500	18,000
K 25x29x10	0.984	25	1.142	29	0.394	10	0.019	8.5	2,230	9900	3,450	15400	18,000
K 25x29x13	0.984	25	1.142	29	0.512	13	0.024	11	2,550	11300	4,150	18400	18,000
K 25x29x17	0.984	25	1.142	29	0.669	17	0.031	14	3,350	14900	5,800	26000	18,000
K 25x30x13	0.984	25	1.181	30	0.512	13	0.024	11	3,300	14600	4,900	21800	18,000
K 25x30x17	0.984	25	1.181	30	0.669	17	0.035	16	4,200	18700	6,700	30000	18,000
K 25x30x20	0.984	25	1.181	30	0.787	20	0.04	18	4,900	21700	8,200	36500	18,000
K 25x30x26 ZW	0.984	25	1.181	30	1.024	26	0.042	19	4,800	21400	8,000	35500	18,000
K 25x31x17	0.984	25	1.221	31	0.669	17	0.042	19	4,400	19600	6,400	28500	18,000
K 25x31x21	0.984	25	1.221	31	0.827	21	0.044	20	5,600	24700	8,500	38000	18,000
K 25x32x16	0.984	25	1.260	32	0.630	16	0.046	21	4,700	21000	6,300	28000	17,000
K 25x33x20	0.984	25	1.299	33	0.787	20	0.073	33	6,400	28500	8,500	38000	17,000
K 25x33x24	0.984	25	1.299	33	0.945	24	0.086	39	7,600	34000	10,600	47000	17,000
K 25x35x30	0.984	25	1.378	35	1.181	30	0.143	65	10,600	47000	13,900	62000	16,000
C161908	1.000	25.400	1.188	30.162	0.500	12.700	0.027	12.4	3,050	13700	4,700	20900	18,000
C162112	1.000	25.400	1.313	33.338	0.750	19.050	0.072	32.6	6,400	28500	8,500	38000	17,000
C162116	1.000	25.400	1.313	33.338	1.000	25.400	0.096	43.5	8,200	36500	11,900	53000	17,000
K 26x30x10	1.024	26	1.181	30	0.394	10	0.015	7	2,270	10100	3,600	16100	18,000
K 26x30x13	1.024	26	1.181	30	0.512	13	0.024	11	2,600	11600	4,300	19200	18,000
K 26x30x17	1.024	26	1.181	30	0.669	17	0.033	15	3,400	15200	6,200	27500	18,000
K 26x30x22 ZW	1.024	26	1.181	30	0.866	22	0.026	12	3,550	15700	6,400	28500	18,000
K 28x33x13	1.102	28	1.299	33	0.512	13	0.029	13	3,450	15300	5,400	24200	16,000
K 28x33x17	1.102	28	1.299	33	0.669	17	0.037	17	4,450	19700	7,500	33500	16,000
K 28x33x27 TN	1.102	28	1.299	33	1.063	27	0.042	19	5,200	23300	9,200	41000	16,000
K 28x34x17	1.102	28	1.339	34	0.669	17	0.053	24	4,900	21800	7,500	33500	16,000
K 28x35x16	1.102	28	1.378	35	0.630	16	0.053	24	4,850	21500	6,600	29500	16,000
K 28x35x18	1.102	28	1.378	35	0.709	18	0.06	27	5,400	24000	7,600	34000	16,000
K 28x35x27	1.102	28	1.378	35	1.063	27	0.09	41	7,900	35000	12,400	55000	16,000
K 28x40x18	1.102	28	1.575	40	0.709	18	0.11	50	7,500	33500	8,300	37000	14,000
K 28x40x25	1.102	28	1.575	40	0.984	25	0.154	70	10,200	45500	12,400	55000	14,000
C182212	1.125	28.575	1.375	34.925	0.750	19.050	0.062	28.2	5,000	22200	7,400	33000	15,000
C182416	1.125	28.575	1.500	38.100	1.000	25.400	0.131	59.3	9,700	43000	13,400	60000	15,000