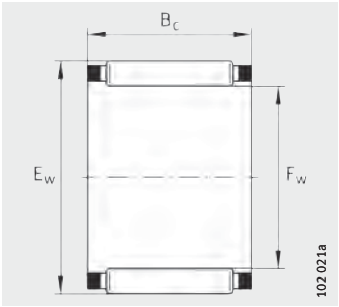
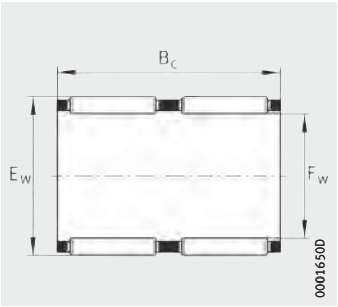
Needle roller and cage assemblies

Single row
Double row



K, K..-TV



K..-ZW

Dimension table (continued) · Dimensions in mm

Designation	Mass	Dimensions			Basic load ratings		Fatigue limit load	Limiting speed	Reference speed
	m	F_w	E_w	B_c	dyn. C_r	stat. C_{0r}	C_{ur}	n_G	n_B
	≈g				N	N	N	min^{-1}	min^{-1}
K20X24X10	7	**20**	24	10	8 900	12 600	1 570	21 300	12 400
K20X24X13	9	**20**	24	13	9 800	14 300	1 860	21 300	12 800
K20X24X17	13	**20**	24	17	12 900	20 400	2 650	21 300	12 500
K20X26X12	12	**20**	26	12	13 400	16 200	2 310	20 900	11 700
K20X26X13	12	**20**	26	13	14 400	17 900	2 330	20 900	11 600
K20X26X17	16	**20**	26	17	19 200	26 000	3 300	20 900	11 200
K20X26X20	19	**20**	26	20	21 100	29 000	3 900	20 900	11 400
K20X28X16	20	**20**	28	16	19 800	22 400	3 000	20 400	11 100
K20X28X20	27	**20**	28	20	23 900	28 500	3 600	20 400	11 100
K20X28X25	32	**20**	28	25	30 500	39 000	5 300	20 400	10 800
K20X30X30	49	**20**	30	30	35 500	41 500	5 500	19 600	10 800
K21X25X13	9	**21**	25	13	10 100	15 100	1 970	20 900	12 300
K22X26X10	8	**22**	26	10	9 100	13 400	1 670	20 400	11 500
K22X26X13	10	**22**	26	13	10 400	15 900	2 080	20 400	11 800
K22X26X17	12,1	**22**	26	17	13 700	22 700	3 000	20 400	11 500
K22X28X17	18	**22**	28	17	19 400	27 000	3 450	19 600	10 500
K22X29X16	16	**22**	29	16	20 000	25 500	3 350	19 200	10 300
K22X30X15-TV	18	**22**	30	15	20 100	23 400	3 050	18 800	10 200
K22X32X24	43	**22**	32	24	34 000	40 000	4 900	18 100	9 700
K23X35X16-TV	29	**23**	35	16	24 500	23 900	2 950	16 900	9 500
K24X28X10	9	**24**	28	10	9 600	14 800	1 840	18 800	10 600
K24X28X13	12	**24**	28	13	11 000	17 600	2 290	18 800	10 800
K24X28X17	13	**24**	28	17	14 500	25 000	3 300	18 800	10 600
K24X30X17	20	**24**	30	17	19 500	27 500	3 500	18 100	10 000
K24X30X31-ZW	32	**24**	30	31	27 500	43 500	5 800	18 100	10 400