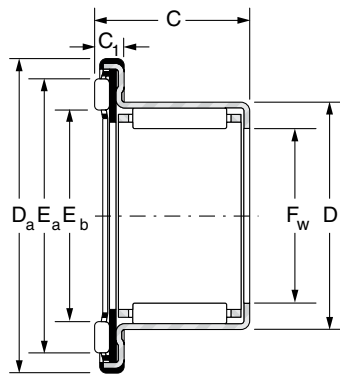
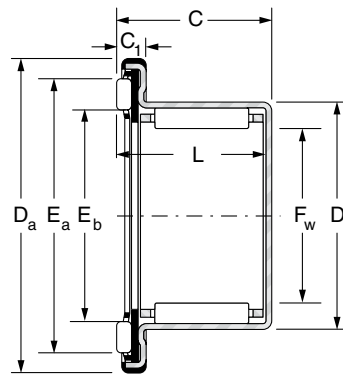


# Kombinationslager RAX 700

- ohne Boden  
RAX 700
- mit Boden  
RAXF 700

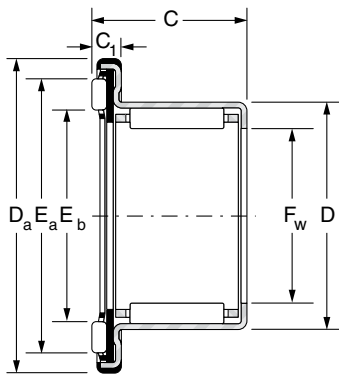


RAX 700

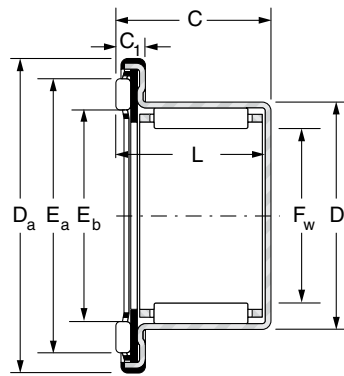


RAXF 700

Welle ∅ mm	Bezeichnung		F <sub>w</sub> mm	D mm	C mm	D <sub>a</sub> mm	E <sub>b</sub> mm	E <sub>a</sub> mm	C <sub>1</sub> mm	L mm	Traglasten kN			
	Baureihe RAX 700	Baureihe RAXF 700									radial		axial	
											dyn. C	stat. C <sub>0</sub>	dyn. C	stat. C <sub>0</sub>
5	RAX 705		5	9	11	15.5	7.2	11.2	3.3	-	2.15	1.95	3.15	6.35
12	RAX 712	RAXF 712	12	18	14.2	27.5	15	22.6	4.2	13.2	6.30	7.20	6.90	17.7
14	RAX 714	RAXF 714	14	20	14.2	29.5	17	24.6	4.2	13.2	6.90	8.50	7.40	20.0
15	RAX 715	RAXF 715	15	21	14.2	31.5	19	26.6	4.2	13.2	7.40	9.30	7.80	22.0
18	RAX 718	RAXF 718	18	24	18.2	33.5	21	28.6	4.2	17.2	11.5	17.7	8.00	23.0
20	RAX 720	RAXF 720	20	26	18.2	36.5	22	31.6	4.2	17.2	12.2	19.5	11.8	39.0
25	RAX 725	RAXF 725	25	33	22.2	45.5	30	39.6	4.2	21.2	20.5	32.0	13.7	52.0
30	RAX 730	RAXF 730	30	38	22.2	50.5	35	44.7	4.2	21.2	22.3	37.5	14.9	60.0
35	RAX 735		35	43	22.2	56.5	39	50.9	4.2	21.2	24.5	45.0	19.4	88.0
40	RAX 740	RAXF 740	40	48	22.2	61.5	43	54.9	4.2	21.2	26.2	51.0	20.4	96.0
45	RAX 745		45	52	22.2	66.5	48	59.9	4.2	21.2	24.8	55.0	21.8	109



RAX 700



RAXF 700

Grenzlasten kN		Grenz- drehzahl min <sup>-1</sup>	Gewicht		Prüfwerte			Innenringe	Gegenscheibe		Welle ∅ mm
radial	axial		RAX kg	RAXF kg	Durchmesser Gehäuse mm	unters Abmaß mm	oberes Abmaß mm		dünn	dick	
0.74	3.5	25000	0.005		9.000	5.009	5.036				5
2.5	11	13000	0.017	0.018	18.000	12.009	12.035	JR 8x12x12.5	CP 12 26	CP 2 12 26	12
2.9	12.5	11500	0.018	0.020	20.000	14.009	14.035	JR 10x14x12	CP 14 26	CP 2 14 26	14
3.1	14	10500	0.020	0.022	21.000	15.009	15.035	JR 12x15x12.5	CP 15 28	CP 2 15 28	15
5.8	16	10000	0.027	0.030	24.000	18.009	18.035	JR 15x18x16.5	CP 18 30	CP 2 18 30	18
6.4	18	9000	0.031	0.035	26.000	20.009	20.035	JR 15x20x16	CP 20 35	CP 3 20 35	20
10.5	22	7200	0.055	0.060	33.000	25.015	25.041	JR 20x25x20.5	CP 25 42	CP 3 25 42	25
12	25	6300	0.063	0.070	38.000	30.015	30.041	JR 25x30x20.5	CP 30 47	CP 3 30 47	30
14.3	27	5500	0.075		43.000	35.015	35.041	JR 30x35x20.5	CP 35 52	CP 3 35 52	35
16	30	5000	0.086	0.096	48.000	40.015	40.041	JR 35x40x20.5	CP 40 60	CP 3 40 60	40
17	32	4500	0.088		52.000	45.015	45.041	JR 40x45x20.5	CP 45 65	CP 3 45 65	45

