

KMF-type ¹⁾	Bearing dimension			Basic load ratings				Mass	Limiting speeds
				Axial		Radial			
	d		D	Dyn.	Stat.	Dyn.	Stat.		
				C _a	C _{oa}	C _r	C _{or}		
mm	inch	mm	kN	kN	kN	kN	kg	n _{G grease} min ⁻¹	
PBXA 100	254,00	10	266,70	6,80	54,0	6,10	21,8	0,20	600
PBXA 105	266,70	10 ½	279,40	6,90	57,0	6,20	22,7	0,21	570
PBXA 110	279,40	11	292,10	7,00	59,0	6,30	23,8	0,22	550
PBXA 115	292,10	11 ½	304,80	7,10	62,0	6,40	24,9	0,23	520
PBXA 120	304,80	12	317,50	7,20	65,0	6,50	26,0	0,24	500
PBXA 125	317,50	12 ½	330,20	7,20	66,0	6,60	26,5	0,25	480
PBXA 130	330,20	13	342,90	7,40	70,0	6,70	28,0	0,26	460
PBXA 135	342,90	13 ½	355,60	7,50	73,0	6,80	29,5	0,27	450
PBXA 140	355,60	14	368,30	7,40	76,0	6,90	30,5	0,28	430
PBXA 145	368,30	14 ½	381,00	7,70	78,0	7,00	31,5	0,29	410
PBXA 150	381,00	15	393,70	7,80	81,0	7,10	32,5	0,30	400
PBXA 155	393,70	15 ½	406,40	7,90	84,0	7,10	33,5	0,31	390
PBXA 160	406,40	16	419,10	8,00	86,0	7,20	34,5	0,32	380
PBXA 165	419,10	16 ½	431,80	8,10	89,0	7,30	35,5	0,33	360
PBXA 170	431,80	17	444,50	8,20	92,0	7,40	37,0	0,34	350
PBXA 175	444,50	17 ½	457,20	8,30	95,0	7,50	38,0	0,35	340
PBXA 180	457,20	18	469,90	8,40	97,0	7,60	39,0	0,36	330
PBXA 185	469,90	18 ½	482,60	8,40	100,0	7,60	40,0	0,37	320
PBXA 190	482,60	19	495,30	8,50	103,0	7,70	41,0	0,38	320
PBXA 195	495,30	19 ½	508,00	8,60	105,0	7,80	42,0	0,39	310
PBXA 200	508,00	20	520,70	8,70	108,0	7,80	43,0	0,40	300
PBXA 210	533,40	21	546,10	8,80	113,0	8,00	45,5	0,41	290
PBXA 220	558,80	22	571,50	9,00	119,0	8,10	47,5	0,43	270
PBXA 230	584,20	23	596,90	9,10	124,0	8,20	49,5	0,45	260
PBXA 240	609,60	24	622,30	9,30	130,0	8,40	52,0	0,47	250
PBXA 250	635,00	25	647,70	9,40	135,0	8,50	54,0	0,49	240
PBXA 260	660,40	26	673,10	9,50	140,0	8,60	56,0	0,51	230
PBXA 270	685,80	27	698,50	9,70	146,0	8,70	58,0	0,53	220
PBXA 280	711,20	28	723,90	9,80	151,0	8,70	60,0	0,55	210
PBXA 290	736,60	29	749,30	9,90	156,0	9,00	63,0	0,57	210
PBXA 300	762,00	30	774,70	10,10	162,0	9,10	65,0	0,59	200

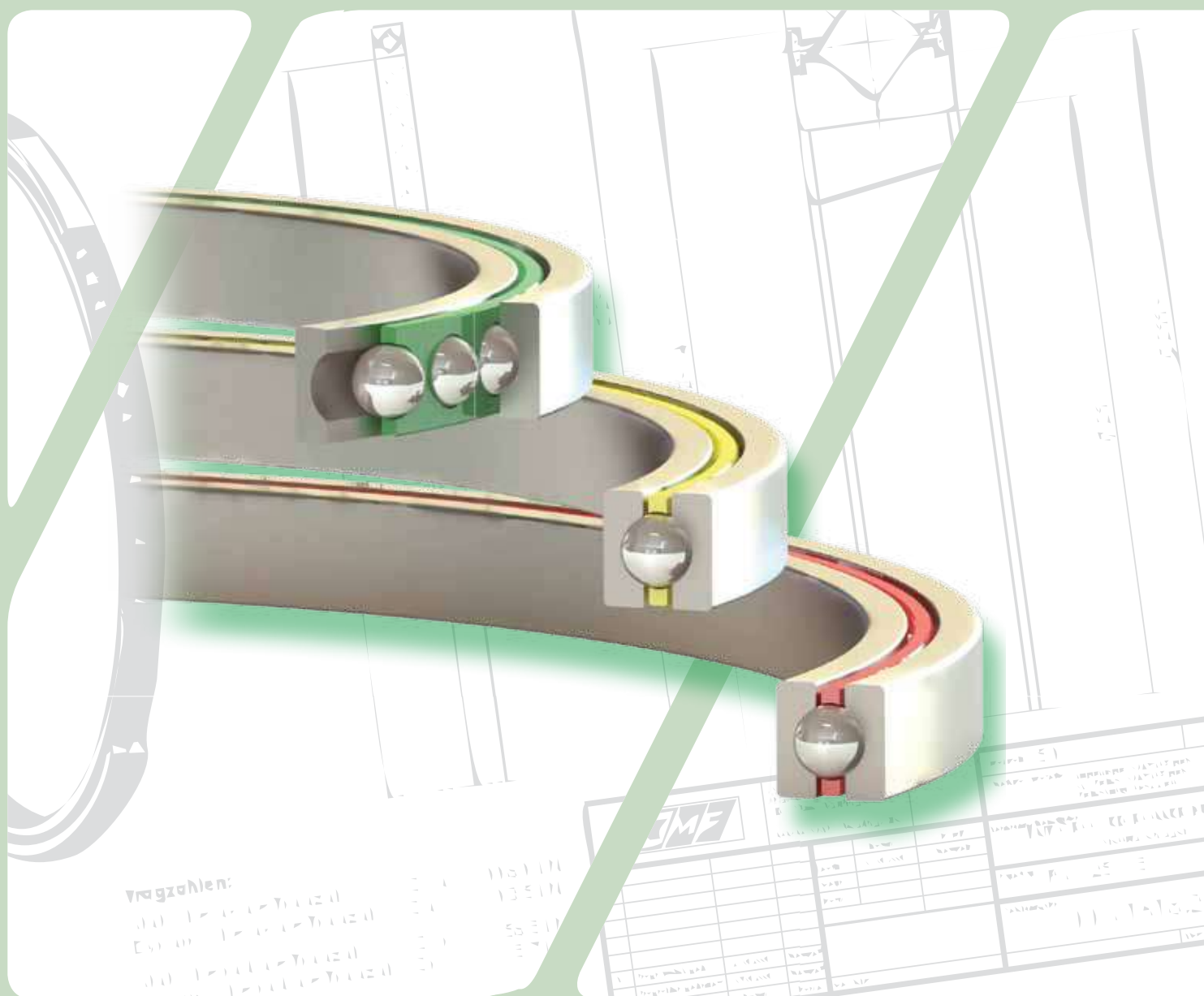
1) Other dimensions on request

Manufacturer comparative list

	Bearing dimension							
KMF-type	d		D	KAYDON-type	FAG-type	SKF-type	INA-type	Franke-type
	mm	inch	mm					
PBXA 020	50,80	2	63,50	KA 020 XPO	L18QA200T	FPXA 200	CSXA 020	----
PBXA 025	63,50	2 ½	76,20	KA 025 XPO	L18QA208T	FPXA 208	CSXA 025	----
PBXA 030	76,20	3	88,90	KA 030 XPO	L18QA300T	FPXA 300	CSXA 030	----
PBXA 035	88,90	3 ½	101,60	KA 035 XPO	L18QA308YH	FPXA 308	CSXA 035	----
PBXA 040	101,60	4	114,30	KA 040 XPO	L18QA400T	FPXA 400	CSXA 040	----
PBXA 042	107,95	4 ¼	120,65	KA 042 XPO	L18QA404YH	FPXA 404	CSXA 042	----
PBXA 045	114,30	4 ½	127,00	KA 045 XPO	L18QA408YH	FPXA 408	CSXA 045	----
PBXA 047	120,65	4 ¾	133,35	KA 047 XPO	L18QA412YH	FPXA 412	CSXA 047	----
PBXA 050	127,00	5	139,70	KA 050 XPO	L18QA500YH	FPXA 500	CSXA 050	----
PBXA 055	139,70	5 ½	152,40	KA 055 XPO	L18QA508YH	FPXA 508	CSXA 055	----
PBXA 060	152,40	6	165,10	KA 060 XPO	L18QA600YH	FPXA 600	CSXA 060	----
PBXA 065	165,10	6 ½	177,80	KA 065 XPO	L18QA608YH	FPXA 608	CSXA 065	----
PBXA 070	177,80	7	190,50	KA 070 XPO	L18QA700YH	FPXA 700	CSXA 070	----
PBXA 075	190,50	7 ½	203,20	KA 075 XPO	L18QA708YH	FPXA 708	CSXA 075	----
PBXA 080	203,20	8	215,90	KA 080 XPO	L18QA800YH	FPXA 800	CSXA 080	----
PBXA 085	215,90	8 ½	228,60	----	----	----	----	----
PBXA 090	228,60	9	241,30	KA 090 XPO	L18QA900YH	FPXA 900	CSXA 090	----
PBXA 095	241,30	9 ½	254,00	----	----	----	----	----
PBXA 100	254,00	10	266,70	KA100 XPO	L18QA1000YH	FPXA 1000	CSXA 100	----
PBXA 105	266,70	10 ½	279,40	----	----	----	----	----
PBXA 110	279,40	11	292,10	KA 110 XPO	L18QA1100YH	FPXA 1100	CSXA 110	----
PBXA 115	292,10	11 ½	304,80	----	----	----	----	----
PBXA 120	304,80	12	317,50	KA 120 XPO	L18QA1200YH	FPXA 1200	CSXA 120	----
PBXA 125	317,50	12 ½	330,20	----	----	----	----	----
PBXA 130	330,20	13	342,90	----	----	----	----	----
PBXA 135	342,90	13 ½	355,60	----	----	----	----	----
PBXA 140	355,60	14	368,30	----	----	----	----	----
PBXA 145	368,30	14 ½	381,00	----	----	----	----	----
PBXA 150	381,00	15	393,70	----	----	----	----	----
↪ 300	762,00	30	774,70	----	----	----	----	----

↪ For this KMF-type series (Steps of 5) no types of other manufacturers do exist

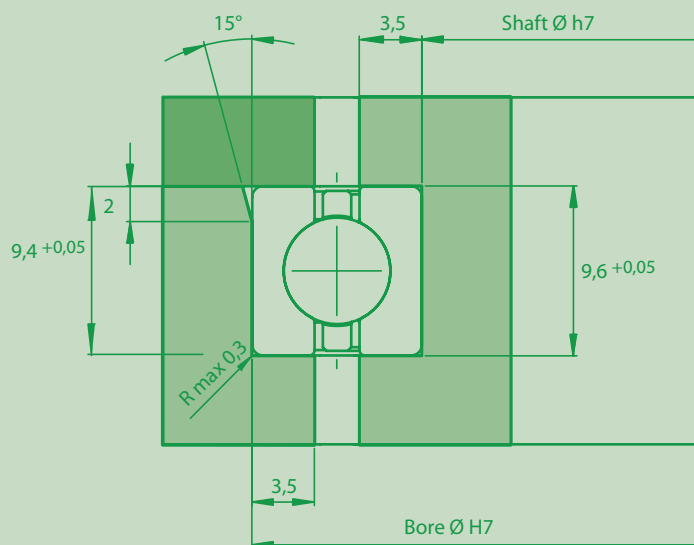
Thin ring bearing PBXC



SLIM-SPLIT-BEARING

four point contact bearing

Fitted dimensions



Bearing dimensions

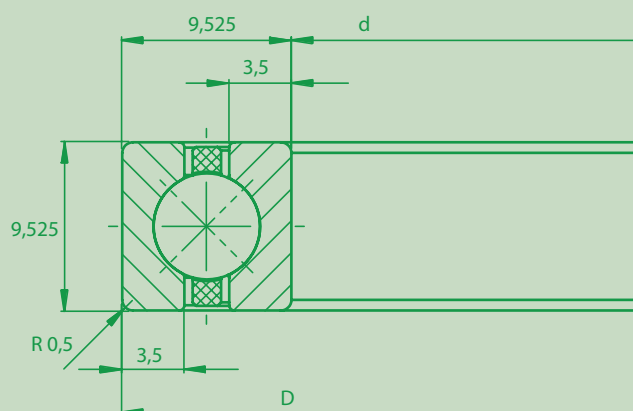


Table of dimensions (Type series PBXC)

KMF-type ¹⁾	Bearing dimension			Basic load ratings				Mass	Limiting speeds
				Axial		Radial			
	d		D	Dyn.	Stat.	Dyn.	Stat.		
				C _a	C _{oa}	C _r	C _{or}		n _{G grease}
mm	inch	mm	kN	kN	kN	kN	kg	min ⁻¹	
PBXC 040	101,60	4	120,65	9,30	37,0	8,50	14,7	0,18	1500
PBXC 042	107,95	4 ¼	127,00	9,60	39,5	8,70	15,8	0,19	1410
PBXC 045	114,30	4 ½	133,35	9,70	41,0	8,80	16,5	0,20	1340
PBXC 047	120,65	4 ¾	139,70	10,00	44,0	9,00	17,5	0,21	1270
PBXC 050	127,00	5	146,05	10,10	45,5	9,10	18,2	0,22	1200
PBXC 055	139,70	5 ½	158,75	10,60	51,0	9,60	20,3	0,24	1090
PBXC 060	152,40	6	171,45	10,90	55,0	9,80	22,1	0,26	1000
PBXC 065	165,10	6 ½	184,15	11,20	60,0	10,10	23,9	0,28	920
PBXC 070	177,80	7	196,85	11,50	64,0	10,40	25,5	0,30	860
PBXC 075	190,50	7 ½	209,55	11,70	68,0	10,60	27,5	0,32	800
PBXC 080	203,20	8	222,25	12,00	73,0	10,90	29,0	0,34	750
PBXC 085	215,90	8 ½	234,95	12,20	77,0	11,10	31,0	0,36	710
PBXC 090	228,60	9	247,65	12,50	82,0	11,30	32,5	0,38	670
PBXC 095	241,30	9 ½	260,35	12,80	87,0	11,60	35,0	0,39	630
PBXC 100	254,00	10	273,05	13,00	91,0	11,80	36,5	0,41	600
PBXC 105	266,70	10 ½	285,75	13,30	96,0	12,00	38,5	0,43	570
PBXC 110	279,40	11	298,45	13,50	100,0	12,20	40,0	0,45	550
PBXC 115	292,10	11 ½	311,15	13,70	105,0	12,40	42,0	0,47	520

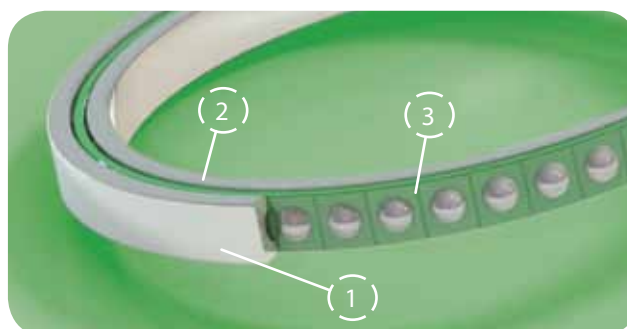


KMF-type ¹⁾	Bearing dimension			Basic load ratings				Mass	Limiting speeds
				Axial		Radial			
	d		D	Dyn.	Stat.	Dyn.	Stat.		
				C _a	C _{oa}	C _r	C _{or}		n _{G grease}
mm	inch	mm	kN	kN	kN	kN	kg	min ⁻¹	
PBXC 120	304,80	12	323,85	13,90	109,0	12,60	43,5	0,49	500
PBXC 130	330,20	13	349,25	14,30	118,0	12,90	47,0	0,53	460
PBXC 140	355,60	14	374,65	14,70	127,0	13,30	51,0	0,56	430
PBXC 150	381,00	15	400,05	15,10	136,0	13,60	54,0	0,60	400
PBXC 160	406,40	16	425,45	15,40	145,0	13,90	58,0	0,64	380
PBXC 170	431,80	17	450,85	15,70	154,0	14,20	62,0	0,68	350
PBXC 180	457,20	18	476,25	16,10	163,0	14,50	65,0	0,72	330
PBXC 190	482,60	19	501,65	16,40	172,0	14,80	69,0	0,76	320
PBXC 200	508,00	20	527,05	16,70	181,0	15,10	72,0	0,79	300
PBXC 210	533,40	21	552,45	17,00	190,0	15,40	76,0	0,83	290
PBXC 220	558,80	22	577,85	17,30	199,0	15,60	79,0	0,87	270
PBXC 230	584,20	23	603,25	17,60	208,0	15,90	83,0	0,91	260
PBXC 240	609,60	24	628,65	17,90	217,0	16,10	87,0	0,95	250
PBXC 250	635,00	25	654,05	18,10	226,0	16,40	90,0	0,98	240
PBXC 260	660,40	26	679,45	18,40	235,0	16,60	94,0	1,02	230
PBXC 270	685,80	27	704,85	18,70	245,0	16,90	98,0	1,06	220
PBXC 280	711,20	28	730,25	18,90	255,0	17,10	101,0	1,10	210
PBXC 290	736,60	29	755,65	19,10	260,0	17,30	105,0	1,14	210
PBXC 300	762,00	30	781,05	19,30	270,0	17,50	108,0	1,18	200
PBXC 310	787,40	31	806,45	19,60	280,0	17,70	112,0	1,22	190
PBXC 320	812,80	32	831,85	19,80	290,0	17,90	116,0	1,26	190
PBXC 330	838,20	33	857,25	20,00	300,0	18,10	119,0	1,30	180
PBXC 340	863,60	34	882,65	20,30	305,0	18,50	123,0	1,34	180

1) Other dimensions on request

Component parts PBXC

- (1) Bearing outer ring
Conformed Raceway
- (2) Bearing inner ring
Conformed Raceway
- (3) Cage strip with balls
Balls holded and guided

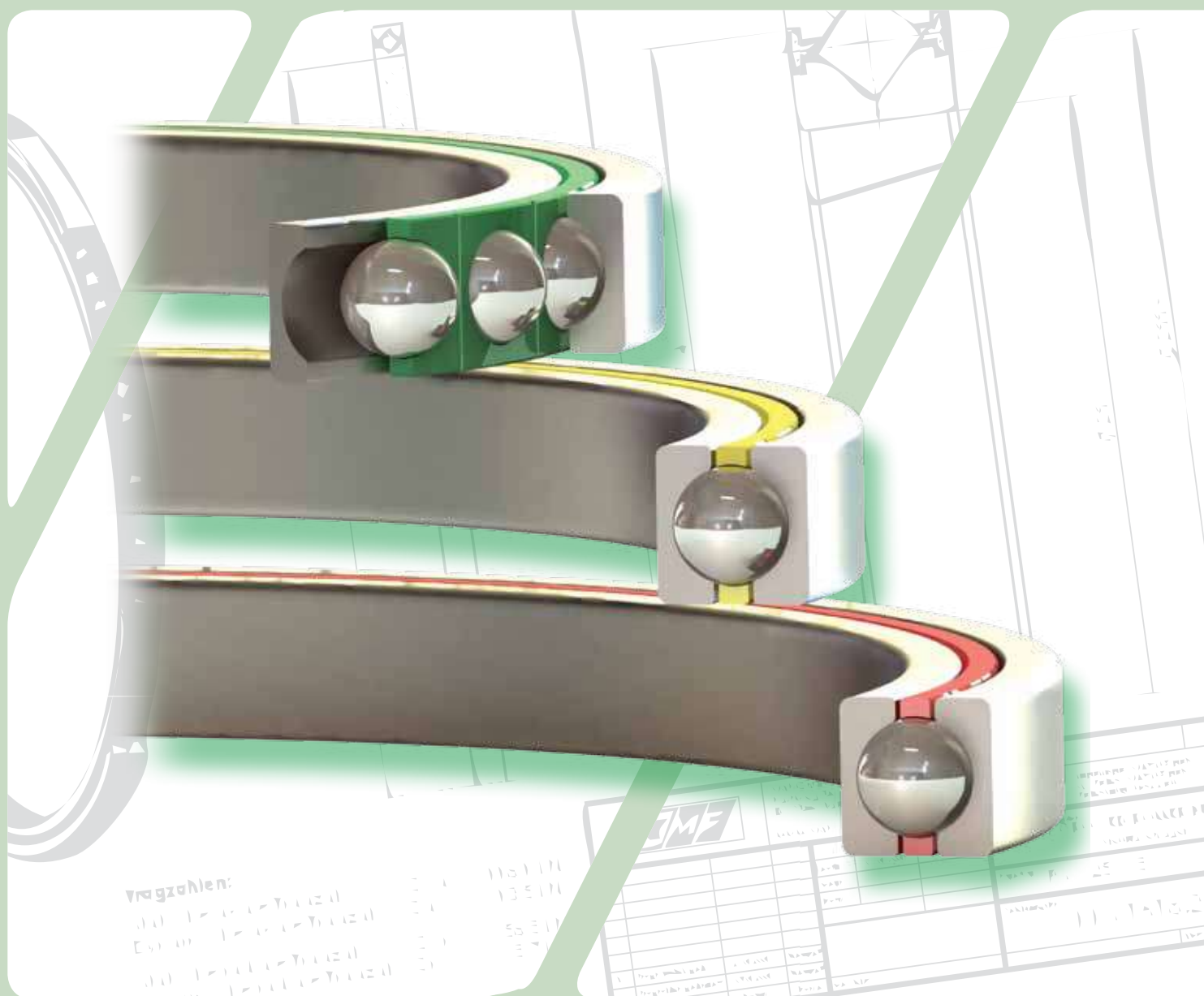


Manufacturer comparative list

	Bearing dimension							
KMF-type	d		D	KAYDON-type	FAG-type	SKF-type	INA-type	Franke-type
	mm	inch	mm					
PBXC 040	101,60	4	120,65	KC040XPO	L18SA400T	FPXC400	CSXC040	---
PBXC 042	107,95	4 ¼	127,00	KC042XPO	L18SA404T	FPXC404	CSXC042	---
PBXC 045	114,30	4 ½	133,35	KC045XPO	L18SA408T	FPXC408	CSXC045	---
PBXC 047	120,65	4 ¾	139,70	KC047XPO	L18SA412T	FPXC412	CSXC047	LFC 4,75
PBXC 050	127,00	5	146,05	KC050XPO	L18SA500T	FPXC500	CSXC050	LFC 5
PBXC 055	139,70	5 ½	158,75	KC055XPO	L18SA508YH	FPXC508	CSXC055	LFC 5,5
PBXC 060	152,40	6	171,45	KC060XPO	L18SA600YH	FPXC600	CSXC060	LFC 6
PBXC 065	165,10	6 ½	184,15	KC065XPO	L18SA608YH	FPXC608	CSXC065	LFC 6,5
PBXC 070	177,80	7	196,85	KC070XPO	L18SA700YH	FPXC700	CSXC070	LFC 7
PBXC 075	190,50	7 ½	209,55	KC075XPO	L18SA708YH	FPXC708	CSXC075	LFC 7,5
PBXC 080	203,20	8	222,25	KC080XPO	L18SA800YH	FPXC800	CSXC080	LFC 8
PBXC 085	215,90	8 ½	234,95	---	---	---	---	---
PBXC 090	228,60	9	247,65	KC090XPO	L18SA900YH	FPXC900	CSXC090	LFC 9
PBXC 095	241,30	9 ½	260,35	---	---	---	---	---
PBXC 100	254,00	10	273,05	KC100XPO	L18SA1000YH	FPXC1000	CSXC100	LFC 10
PBXC 105	266,70	10 ½	285,75	---	---	---	---	---
PBXC 110	279,40	11	298,45	KC110XPO	L18SA1100YH	FPXC1100	CSXC110	LFC 11
PBXC 115	292,10	11 ½	311,15	---	---	---	---	---
PBXC 120	304,80	12	323,85	KC120XPO	L18SA1200YH	FPXC1200	CSXC120	LFC 12
PBXC 130	330,20	13	349,25	---	---	---	---	---
PBXC 140	355,60	14	374,65	KC140XPO	---	FPXC1400	CSXC140	LFC 14
PBXC 150	381,00	15	400,05	---	---	---	---	---
PBXC 160	406,40	16	425,45	KC160XPO	---	FPXC1600	CSXC160	LFC 16
PBXC 170	431,80	17	450,85	---	---	---	---	---
PBXC 180	457,20	18	476,25	KC180XPO	---	FPXC1800	CSXC180	LFC 18
PBXC 190	482,60	19	501,65	---	---	---	---	---
PBXC 200	508,00	20	527,05	KC200XPO	---	FPXC2000	CSXC200	LFC 20
↪ 250	635,00	25	654,05	KC250XPO	---	FPXC2500	CSXC250	LFC 25
↪ 300	762,00	30	781,05	KC300XPO	---	FPXC3000	CSXC300	---
↪ 250	863,60	34	882,65	---	---	---	---	---

↪ For this KMF-type series (Steps of 10) no types of other manufacturers do exist

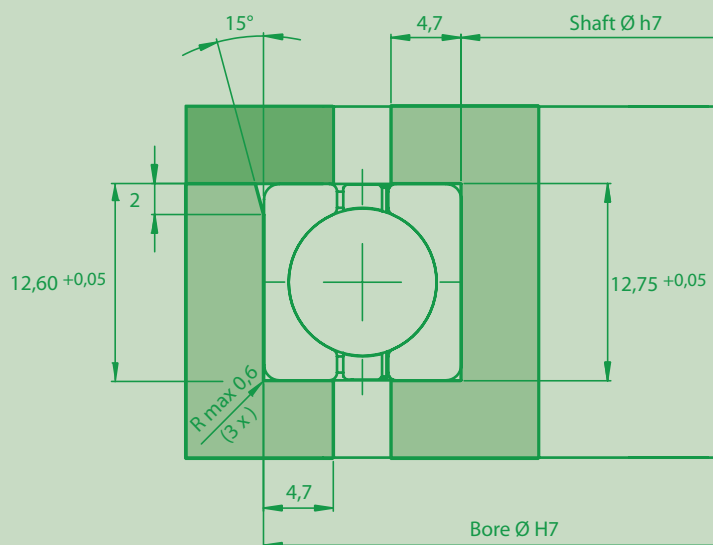
Thin ring bearing PBXD



SLIM-SPLIT-BEARING

four point contact bearing

Fitted dimensions



Bearing dimensions

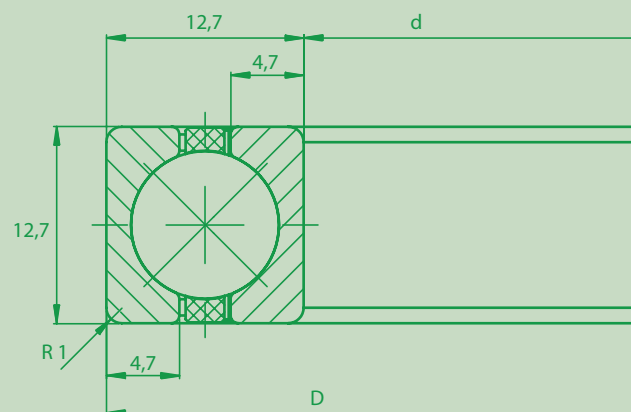


Table of dimensions (Type series PBXD)

KMF-type ¹⁾	Bearing dimension			Basic load ratings				Mass	Limiting speeds
				Axial		Radial			
	d		D	Dyn.	Stat.	Dyn.	Stat.		
				C _a	C _{oa}	C _r	C _{or}		n _{G grease}
	mm	inch	mm	kN	kN	kN	kN	kg	min ⁻¹
PBXD 040	101,60	4	127,00	18,3	59,0	16,6	23,7	0,334	1500
PBXD 042	107,95	4 ¼	133,35	18,9	64,0	17,2	25,5	0,353	1410
PBXD 045	114,30	4 ½	139,70	19,4	68,0	17,6	27,0	0,371	1340
PBXD 047	120,65	4 ¾	146,05	19,5	70,0	17,7	28,0	0,390	1270
PBXD 050	127,00	5	152,40	20,0	75,0	18,2	30,0	0,408	1200
PBXD 055	139,70	5 ½	165,10	20,6	81,0	18,7	32,5	0,445	1090
PBXD 060	152,40	6	177,80	21,5	90,0	19,5	36,0	0,482	1000
PBXD 065	165,10	6 ½	190,50	22,1	97,0	20,0	39,0	0,519	920
PBXD 070	177,80	7	203,20	22,6	104,0	20,5	41,5	0,557	860
PBXD 075	190,50	7 ½	215,90	23,3	112,0	21,2	45,0	0,594	800
PBXD 080	203,20	8	228,60	23,8	119,0	21,6	47,5	0,631	750
PBXD 085	215,90	8 ½	241,30	24,2	126,0	22,0	50,0	0,668	710
PBXD 090	228,60	9	254,00	24,9	135,0	22,6	54,0	0,705	670
PBXD 095	241,30	9 ½	266,70	25,5	141,0	22,9	57,0	0,742	630
PBXD 100	254,00	10	279,40	25,5	148,0	23,3	59,0	0,779	600
PBXD 105	266,70	10 ½	292,10	26,5	157,0	23,9	63,0	0,816	570



KMF-type ¹⁾	Bearing dimension			Basic load ratings				Mass	Limiting speeds
				Axial		Radial			
	d		D	Dyn.	Stat.	Dyn.	Stat.		
				C _a	C _{oa}	C _r	C _{or}		n _{G grease}
	mm	inch	mm	kN	kN	kN	kN	kg	min ⁻¹
PBXD 110	279,40	11	304,80	26,5	163,0	24,2	65,0	0,853	550
PBXD 115	292,10	11 ½	317,50	27,0	170,0	24,5	68,0	0,891	520
PBXD 120	304,80	12	330,20	27,5	179,0	25,0	72,0	0,928	500
PBXD 130	330,20	13	355,60	28,5	192,0	25,2	77,0	1,002	460
PBXD 140	355,60	14	381,00	29,0	208,0	26,5	83,0	1,076	430
PBXD 150	381,00	15	406,40	30,0	223,0	27,0	89,0	1,150	400
PBXD 160	406,40	16	431,80	30,5	237,0	27,0	95,0	1,225	380
PBXD 170	431,80	17	457,20	31,5	250,0	28,5	101,0	1,299	350
PBXD 180	457,20	18	482,60	32,0	270,0	29,0	107,0	1,373	330
PBXD 190	482,60	19	508,00	32,5	280,0	29,5	112,0	1,447	320
PBXD 200	508,00	20	533,40	33,0	295,0	30,0	119,0	1,521	300
PBXD 210	533,40	21	558,80	33,5	310,0	30,5	124,0	1,596	290
PBXD 220	558,80	22	584,20	34,5	325,0	31,0	130,0	1,670	270
PBXD 230	584,20	23	609,60	34,5	340,0	31,5	136,0	1,744	260
PBXD 240	609,60	24	635,00	35,5	355,0	32,0	142,0	1,818	250
PBXD 250	635,00	25	660,40	36,0	370,0	32,5	148,0	1,892	240
PBXD 260	660,40	26	685,80	36,5	385,0	33,0	154,0	1,967	230
PBXD 270	685,80	27	711,20	37,0	400,0	33,5	159,0	2,041	220
PBXD 280	711,20	28	736,60	37,5	415,0	34,0	166,0	2,115	210
PBXD 290	736,60	29	762,00	38,0	430,0	34,5	172,0	2,189	210
PBXD 300	762,00	30	787,40	38,5	445,0	34,5	177,0	2,264	200
PBXD 310	787,40	31	812,80	39,0	460,0	35,0	183,0	2,338	190
PBXD 320	812,80	32	838,20	39,5	475,0	35,5	190,0	2,412	190
PBXD 330	838,20	33	863,60	39,5	485,0	36,0	195,0	2,486	180
PBXD 340	863,60	34	889,00	40,0	500,0	36,5	201,0	2,560	180
PBXD 400	1016,00	40	1041,40	43,4	588,0	39,6	237,0	3,012	155
PBXD 405	1028,70	40 ½	1054,10	43,7	596,0	39,8	240,0	3,049	150
PBXD 417	1060,45	41 ¾	1085,85	44,3	614,0	40,5	247,0	3,143	145
PBXD 420	1066,80	42	1092,20	44,5	618,0	40,6	249,0	3,162	140

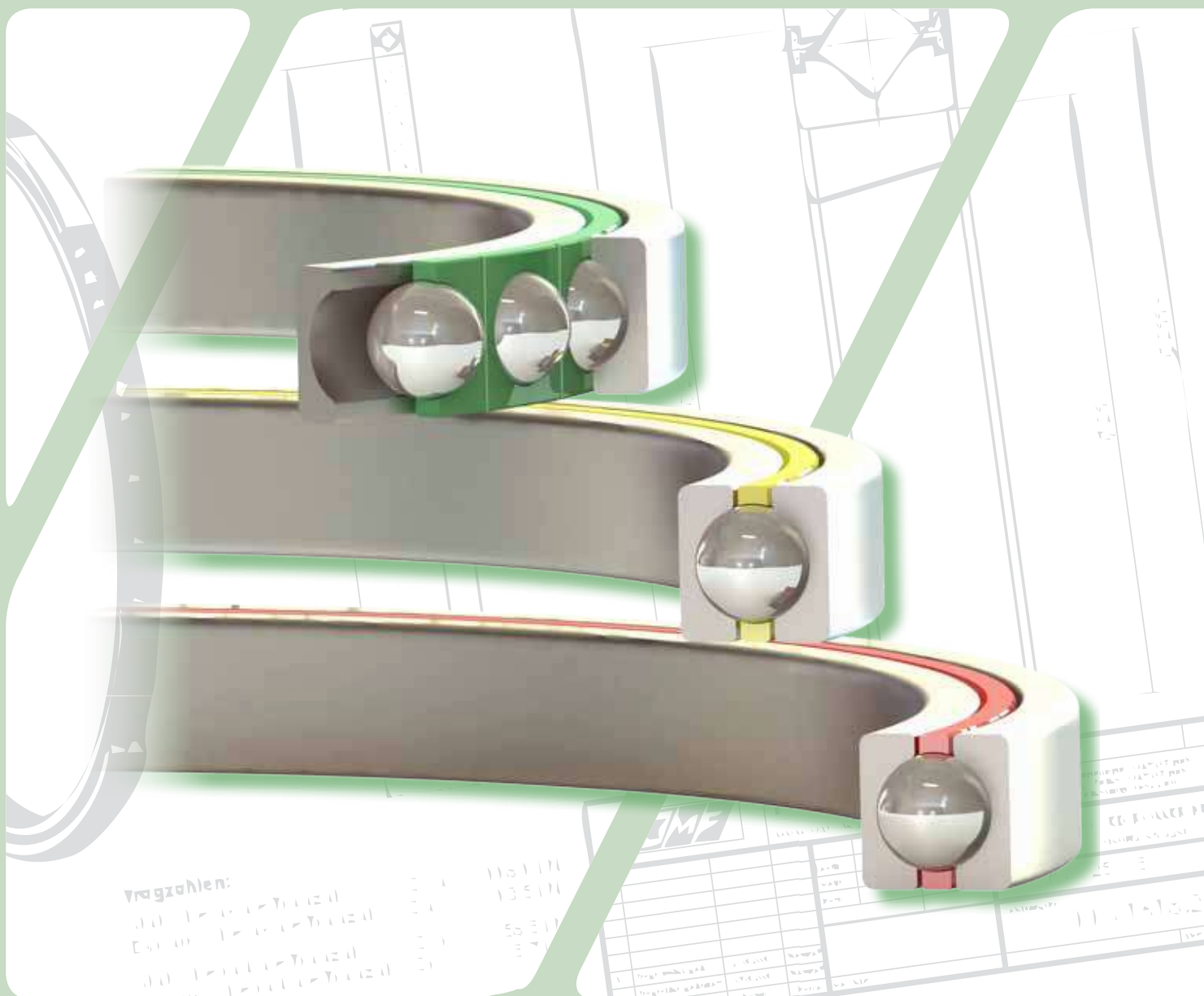
1) Other dimensions on request

Manufacturer comparative list

	Bearing dimension							
KMF-type	d		D	KAYDON-type	FAG-type	SKF-type	INA-type	Franke-type
	mm	inch	mm					
PBXD 040	101,60	4	127,00	KD 040 XPO	L18TA 400T	FPXD 400	CSXD 040	----
PBXD 042	107,95	4 ¼	133,35	KD 042 XPO	L18TA 404T	FPXD 404	CSXD 042	----
PBXD 045	114,30	4 ½	139,70	KD 045 XPO	L18TA 408T	FPXD 408	CSXD 045	----
PBXD 047	120,65	4 ¾	146,05	KD 047 XPO	L18TA 412T	FPXD 412	CSXD 047	----
PBXD 050	127,00	5	152,40	KD 050 XPO	L18TA 500T	FPXD 500	CSXD 050	----
PBXD 055	139,70	5 ½	165,10	KD 055 XPO	L18TA 508T	FPXD 508	CSXD 055	----
PBXD 060	152,40	6	177,80	KD 060 XPO	L18TA 600T	FPXD 600	CSXD 060	LFD 6
PBXD 065	165,10	6 ½	190,50	KD 065 XPO	L18TA 608T	FPXD 608	CSXD 065	LFD 6,5
PBXD 070	177,80	7	203,20	KD 070 XPO	L18TA 700T	FPXD 700	CSXD 070	LFD 7
PBXD 075	190,50	7 ½	215,90	KD 075 XPO	L18TA 708T	FPXD 708	CSXD 075	LFD 7,5
PBXD 080	203,20	8	228,60	KD 080 XPO	L18TA 800T	FPXD 800	CSXD 080	LFD 8
PBXD 085	215,90	8 ½	241,30	----	----	----	----	----
PBXD 090	228,60	9	254,00	KD 090 XPO	L18TA 900T	FPXD 900	CSXD 090	LFD 9
PBXD 095	241,30	9 ½	266,70	----	----	----	----	----
PBXD 100	254,00	10	279,40	KD 100 XPO	L18TA 1000T	FPXD 1000	CSXD 100	LFD 10
PBXD 105	266,70	10 ½	292,10	----	----	----	----	----
PBXD 110	279,40	11	304,80	KD 110 XPO	L18TA 1100T	FPXD 1100	CSXD 110	LFD 11
PBXD 115	292,10	11 ½	317,50	----	----	----	----	----
PBXD 120	304,80	12	330,20	KD 120 XPO	L18TA 1200T	FPXD 1200	CSXD 120	LFD 12
PBXD 130	330,20	13	355,60	----	----	----	----	----
PBXD 140	355,60	14	381,00	KD 140 XPO	L18TA 1400T	FPXD 1400	CSXD 140	LFD 14
PBXD 150	381,00	15	406,40	----	----	----	----	----
PBXD 160	406,40	16	431,80	KD 160 XPO	L18TA 1600T	FPXD 1600	CSXD 160	LFD 16
PBXD 170	431,80	17	457,20	----	----	----	----	----
PBXD 180	457,20	18	482,60	KD 180 XPO	L18TA 1800T	FPXD 1800	CSXD 180	LFD 18
PBXD 190	482,60	19	508,00	----	----	----	----	----
PBXD 200	508,00	20	533,40	KD 200 XPO	----	FPXD 2000	CSXD 200	LFD 20
↪ 250	635,00	25	660,40	KD 250 XPO	----	FPXD 2500	CSXD 250	LFD 25
↪ 300	762,00	30	787,40	KD 300 XPO	----	FPXD 3000	CSXD 300	----
↪ 340	863,60	34	889,00	----	----	----	----	----

↪ For this KMF-type series (Steps of 10) no types of other manufacturers do exist

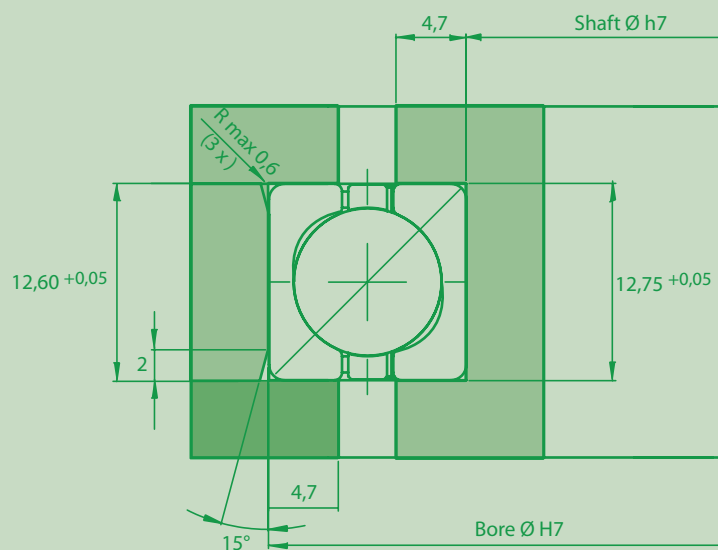
Thin ring bearing PBSD



SLIM-SPLIT-BEARING

angular contact ball bearing

Fitted dimensions



Bearing dimensions

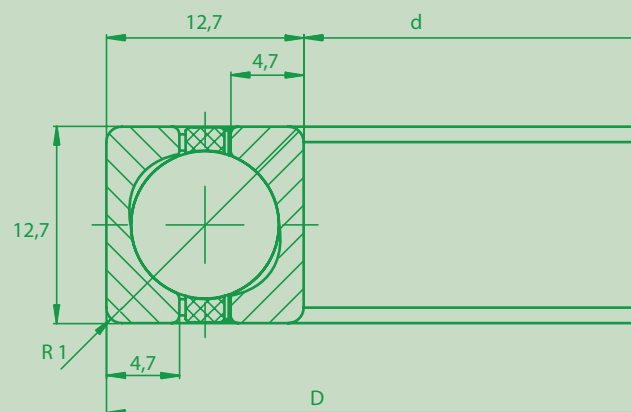


Table of dimensions (Type series PBSD)

KMF-type ¹⁾	Bearing dimension			Basic load ratings				Mass	Limiting speeds
				Axial		Radial			
	d		D	Dyn.	Stat.	Dyn.	Stat.		
				C _a	C _{oa}	C _r ²⁾	C _{or} ²⁾		n _G grease
	mm	inch	mm	kN	kN	kN	kN	kg	min ⁻¹
PBSD 040	101,60	4	127,00	19,3	59,0	10,2	11,9	0,334	3300
PBSD 042	107,95	4 ¼	133,35	19,9	64,0	10,5	12,7	0,353	3100
PBSD 045	114,30	4 ½	139,70	20,5	68,0	10,8	13,6	0,371	2930
PBSD 047	120,65	4 ¾	146,05	20,6	70,0	10,9	14,1	0,390	2780
PBSD 050	127,00	5	152,40	21,2	75,0	11,2	15,0	0,408	2640
PBSD 055	139,70	5 ½	165,10	21,8	81,0	11,5	16,3	0,445	2400
PBSD 060	152,40	6	177,80	22,7	90,0	12,0	18,1	0,482	2200
PBSD 065	165,10	6 ½	190,50	23,3	97,0	12,3	19,4	0,519	2030
PBSD 070	177,80	7	203,20	23,8	104,0	12,6	20,7	0,557	1880
PBSD 075	190,50	7 ½	215,90	24,6	112,0	13,0	22,5	0,594	1760
PBSD 080	203,20	8	228,60	25,0	119,0	13,2	23,8	0,631	1650
PBSD 085	215,90	8 ½	241,30	25,5	126,0	13,5	25,0	0,668	1550
PBSD 090	228,60	9	254,00	26,5	135,0	13,9	27,0	0,705	1470
PBSD 095	241,30	9 ½	266,70	26,5	141,0	14,1	28,5	0,742	1390
PBSD 100	254,00	10	279,40	27,0	148,0	14,3	29,5	0,779	1320
PBSD 105	266,70	10 ½	292,10	28,0	157,0	14,7	31,5	0,816	1260



KMF-type ¹⁾	Bearing dimension			Basic load ratings				Mass	Limiting speeds
				Axial		Radial			
	d		D	Dyn.	Stat.	Dyn.	Stat.		
				C _a	C _{oa}	C _r	C _{or}		
mm	inch	mm	kN	kN	kN	kN	kg	min ⁻¹	
PBSD 110	279,40	11	304,80	28,0	163,0	14,9	32,5	0,853	1200
PBSD 115	292,10	11 ½	317,50	28,5	170,0	15,1	34,0	0,891	1150
PBSD 120	304,80	12	330,20	29,0	179,0	15,4	36,0	0,928	1100
PBSD 130	330,20	13	355,60	30,0	192,0	15,7	38,5	1,002	1010
PBSD 140	355,60	14	381,00	30,5	208,0	16,2	41,5	1,076	940
PBSD 150	381,00	15	406,40	31,5	223,0	16,6	44,5	1,150	880
PBSD 160	406,40	16	431,80	32,0	237,0	17,0	47,5	1,225	820
PBSD 170	431,80	17	457,20	33,0	250,0	17,4	50,0	1,299	780
PBSD 180	457,20	18	482,60	33,5	270,0	17,8	54,0	1,373	730
PBSD 190	482,60	19	508,00	34,5	280,0	18,1	56,0	1,447	690
PBSD 200	508,00	20	533,40	35,0	295,0	18,4	59,0	1,521	660
PBSD 210	533,40	21	558,80	35,5	310,0	18,7	62,0	1,596	630
PBSD 220	558,80	22	584,20	36,0	325,0	19,0	65,0	1,670	600
PBSD 230	584,20	23	609,60	37,0	340,0	19,4	68,0	1,744	570
PBSD 240	609,60	24	635,00	37,5	355,0	19,6	71,0	1,818	550
PBSD 250	635,00	25	660,40	38,0	370,0	19,9	74,0	1,892	530
PBSD 260	660,40	26	685,80	38,5	385,0	20,3	77,0	1,967	510
PBSD 270	685,80	27	711,20	39,0	400,0	20,5	80,0	2,041	490
PBSD 280	711,20	28	736,60	39,5	415,0	20,8	83,0	2,115	470
PBSD 290	736,60	29	762,00	40,0	430,0	21,1	86,0	2,189	450
PBSD 300	762,00	30	787,40	40,5	445,0	21,3	89,0	2,264	440
PBSD 310	787,40	31	812,80	41,0	460,0	21,6	92,0	2,338	430
PBSD 320	812,80	32	838,20	41,5	475,0	21,8	95,0	2,412	410
PBSD 330	838,20	33	863,60	42,0	485,0	22,0	97,0	2,486	400
PBSD 340	863,60	34	889,00	42,5	500,0	22,3	101,0	2,560	390
PBSD 400	1016,00	40	1041,40	46,1	588,0	24,2	119,0	3,012	330
PBSD 405	1028,70	40 ½	1054,10	46,4	596,0	24,3	120,5	3,049	330
PBSD 417	1060,45	41 ¾	1085,85	47,1	614,0	24,7	124,0	3,143	320
PBSD 420	1066,80	42	1092,20	47,3	618,0	24,8	125,0	3,162	315

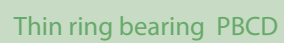
1) Other dimensions on request

2) With in pairs arranged camps is valid: C_{or} x 2 und C_r x 1,625

Manufacturer comparative list

	Bearing dimension							
KMF-type	d		D	KAYDON-type	FAG-type	SKF-type	INA-type	Franke-type
	mm	inch	mm					
PBSD 040	101,60	4	127,00	KD 040 AR0	L15TA 400YP	FPAD 400	CSAD 040	----
PBSD 042	107,95	4 ¼	133,35	KD 042 AR0	L15TA 404YP	FPAD 404	CSAD 042	----
PBSD 045	114,30	4 ½	139,70	KD 045 AR0	L15TA 408YP	FPAD 408	CSAD 045	----
PBSD 047	120,65	4 ¾	146,05	KD 047 AR0	L15TA 412YP	FPAD 412	CSAD 047	----
PBSD 050	127,00	5	152,40	KD 050 AR0	L15TA 500YP	FPAD 500	CSAD 050	----
PBSD 055	139,70	5 ½	165,10	KD 055 AR0	L15TA 508YP	FPAD 508	CSAD 055	----
PBSD 060	152,40	6	177,80	KD 060 AR0	L15TA 600YP	FPAD 600	CSAD 060	----
PBSD 065	165,10	6 ½	190,50	KD 065 AR0	L15TA 608YP	FPAD 608	CSAD 065	----
PBSD 070	177,80	7	203,20	KD 070 AR0	L15TA 700YP	FPAD 700	CSAD 070	----
PBSD 075	190,50	7 ½	215,90	KD 075 AR0	L15TA 708YP	FPAD 708	CSAD 075	----
PBSD 080	203,20	8	228,60	KD 080 AR0	L15TA 800YP	FPAD 800	CSAD 080	----
PBSD 085	215,90	8 ½	241,30	----	----	----	----	----
PBSD 090	228,60	9	254,00	KD 090 AR0	L15TA 900YP	FPAD 900	CSAD 090	----
PBSD 095	241,30	9 ½	266,70	----	----	----	----	----
PBSD 100	254,00	10	279,40	KD 100 AR0	----	FPAD 1000	CSAD 100	----
PBSD 105	266,70	10 ½	292,10	----	----	----	----	----
PBSD 110	279,40	11	304,80	KD 110 AR0	----	FPAD 1100	CSAD 110	----
PBSD 115	292,10	11 ½	317,50	----	----	----	----	----
PBSD 120	304,80	12	330,20	KD 120 AR0	----	FPAD 1200	CSAD 120	----
PBSD 130	330,20	13	355,60	----	----	----	----	----
PBSD 140	355,60	14	381,00	KD 140 AR0	----	FPAD 1400	CSAD 140	----
PBSD 150	381,00	15	406,40	----	----	----	----	----
PBSD 160	406,40	16	431,80	KD 160 AR0	----	FPAD 1600	CSAD 160	----
PBSD 170	431,80	17	457,20	----	----	----	----	----
PBSD 180	457,20	18	482,60	KD 180 AR0	----	FPAD 1800	CSAD 180	----
PBSD 190	482,60	19	508,00	----	----	----	----	----
PBSD 200	508,00	20	533,40	KD 200 AR0	----	FPAD 2000	CSAD 200	----
↪ 250	635,00	25	660,40	KD 250 AR0	----	FPAD 2500	CSAD 250	----
↪ 300	762,00	30	787,40	KD 300 AR0	----	FPAD 3000	CSAD 300	----
↪ 340	863,60	34	889,00	----	----	----	----	----

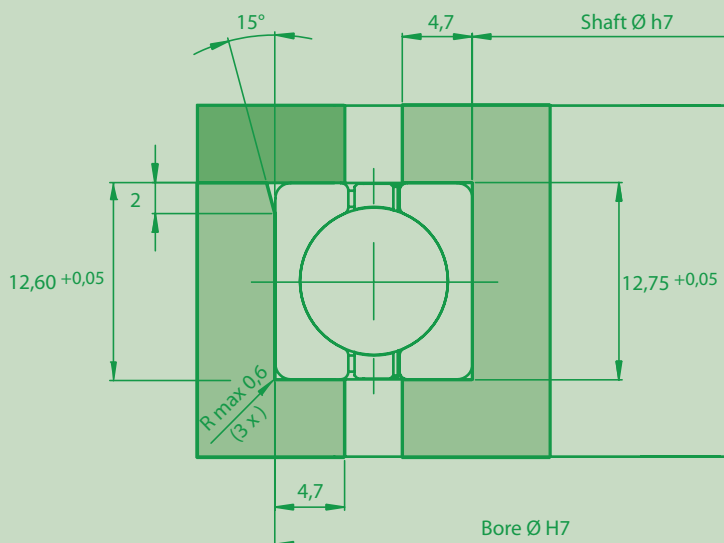
↪ For this KMF-type series (Steps of 10) no types of other manufacturers do exist



SLIM-SPLIT-BEARING

deep groove ball bearing

Fitted dimensions



Bearing dimensions

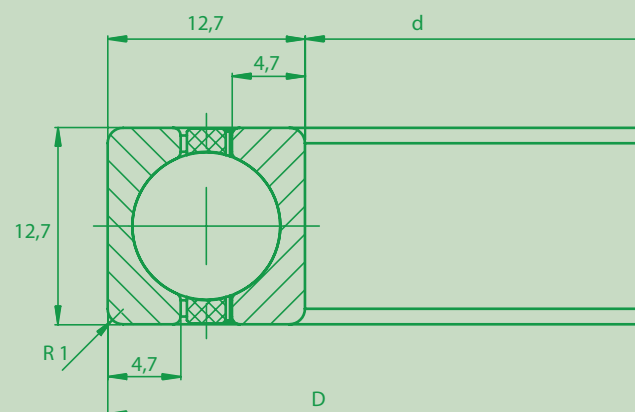


Table of dimensions (Type series PBCD)

KMF-type ¹⁾	Bearing dimension			Basic load ratings				Mass	Limiting speeds
				Axial		Radial			
	d		D	Dyn.	Stat.	Dyn.	Stat.		
				C _a	C _{oa}	C _r	C _{or}		
	mm	inch	mm	kN	kN	kN	kN	kg	n _{G grease} min ⁻¹
PBCD 040	101,60	4	127,00	----	----	14,2	16,2	0,334	3300
PBCD 042	107,95	4 ¼	133,35	----	----	14,7	17,4	0,353	3100
PBCD 045	114,30	4 ½	139,70	----	----	15,1	18,7	0,371	2930
PBCD 047	120,65	4 ¾	146,05	----	----	15,2	19,3	0,390	2780
PBCD 050	127,00	5	152,40	----	----	15,7	20,6	0,408	2640
PBCD 055	139,70	5 ½	165,10	----	----	16,1	22,5	0,445	2400
PBCD 060	152,40	6	177,80	----	----	16,9	24,9	0,482	2200
PBCD 065	165,10	6 ½	190,50	----	----	17,3	27,0	0,519	2030
PBCD 070	177,80	7	203,20	----	----	17,7	28,5	0,557	1880
PBCD 075	190,50	7 ½	215,90	----	----	18,3	31,0	0,594	1760
PBCD 080	203,20	8	228,60	----	----	18,7	33,0	0,631	1650
PBCD 085	215,90	8 ½	241,30	----	----	19,0	35,0	0,668	1550
PBCD 090	228,60	9	254,00	----	----	19,6	37,5	0,705	1470
PBCD 095	241,30	9 ½	266,70	----	----	19,9	39,5	0,742	1390
PBCD 100	254,00	10	279,40	----	----	20,2	41,5	0,779	1320
PBCD 105	266,70	10 ½	292,10	----	----	20,7	44,0	0,816	1260



KMF-type ¹⁾	Bearing dimension			Basic load ratings				Mass	Limiting speeds
				Axial		Radial			
	d		D	Dyn.	Stat.	Dyn.	Stat.		
				C _a	C _{oa}	C _r	C _{or}		
mm	inch	mm	kN	kN	kN	kN	kg	min ⁻¹	
PBCD 110	279,40	11	304,80	----	----	21,0	45,5	0,853	1200
PBCD 115	292,10	11 ½	317,50	----	----	21,3	47,5	0,891	1150
PBCD 120	304,80	12	330,20	----	----	21,7	50,0	0,928	1100
PBCD 130	330,20	13	355,60	----	----	22,2	54,0	1,002	1010
PBCD 140	355,60	14	381,00	----	----	22,9	58,0	1,076	940
PBCD 150	381,00	15	406,40	----	----	23,5	63,0	1,150	880
PBCD 160	406,40	16	431,80	----	----	24,0	66,0	1,225	820
PBCD 170	431,80	17	457,20	----	----	24,6	71,0	1,299	780
PBCD 180	457,20	18	482,60	----	----	25,0	75,0	1,373	730
PBCD 190	482,60	19	508,00	----	----	25,5	79,0	1,447	690
PBCD 200	508,00	20	533,40	----	----	26,0	83,0	1,521	660
PBCD 210	533,40	21	558,80	----	----	26,5	87,0	1,596	630
PBCD 220	558,80	22	584,20	----	----	27,0	91,0	1,670	600
PBCD 230	584,20	23	609,60	----	----	27,5	96,0	1,744	570
PBCD 240	609,60	24	635,00	----	----	28,0	100,0	1,818	550
PBCD 250	635,00	25	660,40	----	----	28,0	104,0	1,892	530
PBCD 260	660,40	26	685,80	----	----	28,5	108,0	1,967	510
PBCD 270	685,80	27	711,20	----	----	29,0	112,0	2,041	490
PBCD 280	711,20	28	736,60	----	----	29,5	117,0	2,115	470
PBCD 290	736,60	29	762,00	----	----	30,0	121,0	2,189	450
PBCD 300	762,00	30	787,40	----	----	30,0	125,0	2,264	440
PBCD 310	787,40	31	812,80	----	----	30,5	129,0	2,338	430
PBCD 320	812,80	32	838,20	----	----	31,0	133,0	2,412	410
PBCD 330	838,20	33	863,60	----	----	31,0	137,0	2,486	400
PBCD 340	863,60	34	889,00	----	----	31,5	142,0	2,560	390
PBCD 400	1016,00	40	1041,40	----	----	34,2	167,0	3,012	330
PBCD 405	1028,70	40 ½	1054,10	----	----	34,4	169,0	3,049	330
PBCD 417	1060,45	41 ¾	1085,85	----	----	34,9	174,0	3,143	320
PBCD 420	1066,80	42	1092,20	----	----	35,0	175,5	3,162	315

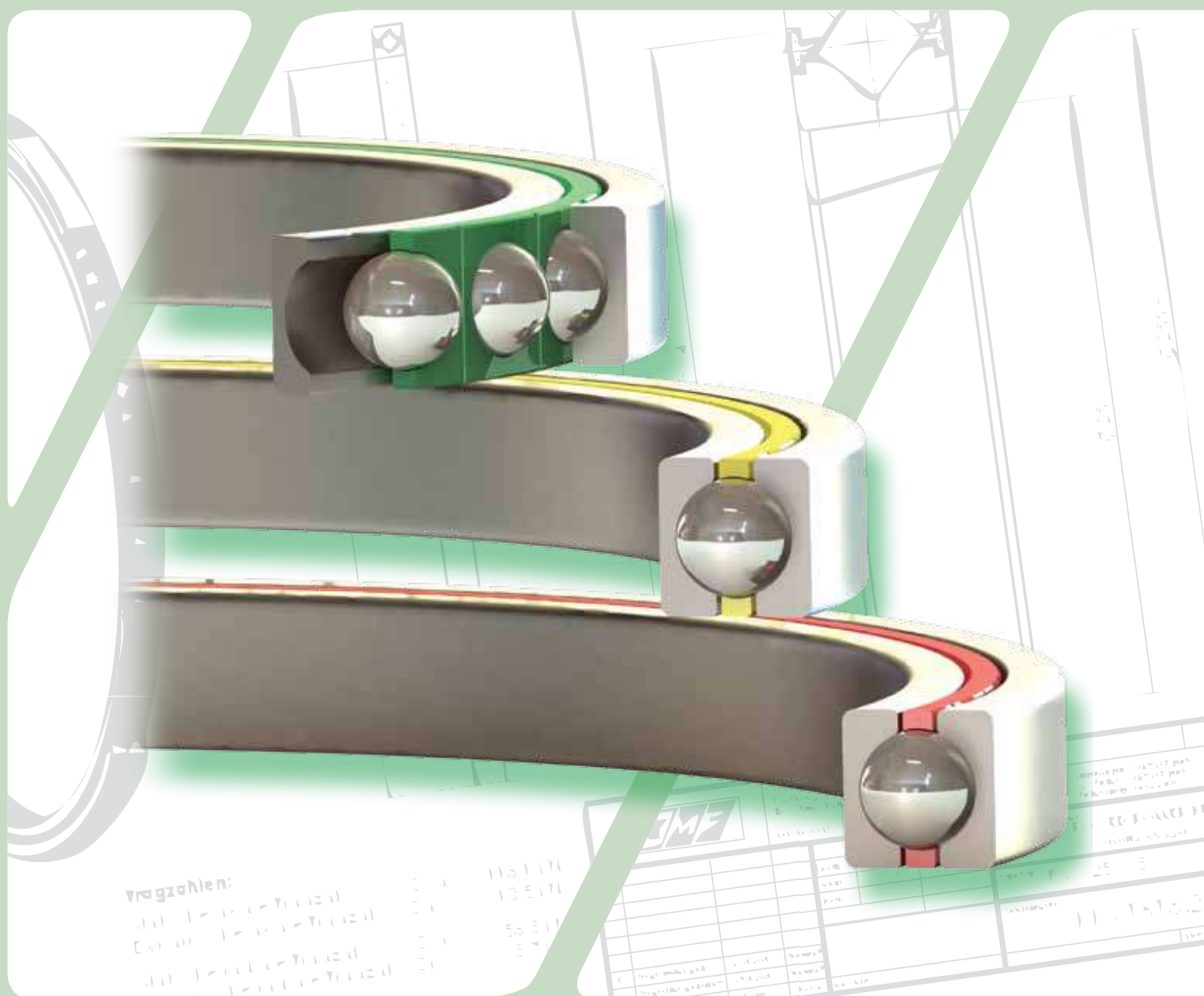
1) Other dimensions on request

Manufacturer comparative list

	Bearing dimension							
KMF-type	d		D	KAYDON-type	FAG-type	SKF-type	INA-type	Franke-type
	mm	inch	mm					
PBCD 040	101,60	4	127,00	KD 040 CPO	L10TA 400T	FPCD 400	CSCD 040	----
PBCD 042	107,95	4 ¼	133,35	KD 042 CPO	L10TA 404T	FPCD 404	CSCD 042	----
PBCD 045	114,30	4 ½	139,70	KD 045 CPO	L10TA 408T	FPCD 408	CSCD 045	----
PBCD 047	120,65	4 ¾	146,05	KD 047 CPO	L10TA 412T	FPCD 412	CSCD 047	----
PBCD 050	127,00	5	152,40	KD 050 CPO	L10TA 500T	FPCD 500	CSCD 050	----
PBCD 055	139,70	5 ½	165,10	KD 055 CPO	L10TA 508T	FPCD 508	CSCD 055	----
PBCD 060	152,40	6	177,80	KD 060 CPO	L10TA 600T	FPCD 600	CSCD 060	----
PBCD 065	165,10	6 ½	190,50	KD 065 CPO	L10TA 608T	FPCD 608	CSCD 065	----
PBCD 070	177,80	7	203,20	KD 070 CPO	L10TA 700T	FPCD 700	CSCD 070	----
PBCD 075	190,50	7 ½	215,90	KD 075 CPO	L10TA 708T	FPCD 708	CSCD 075	----
PBCD 080	203,20	8	228,60	KD 080 CPO	L10TA 800T	FPCD 800	CSCD 080	----
PBCD 085	215,90	8 ½	241,30	----	----	----	----	----
PBCD 090	228,60	9	254,00	KD 090 CPO	L10TA 900YH	FPCD 900	CSCD 090	----
PBCD 095	241,30	9 ½	266,70	----	----	----	----	----
PBCD 100	254,00	10	279,40	KD 100 CPO	L10TA 1000YH	FPCD 1000	CSCD 100	----
PBCD 105	266,70	10 ½	292,10	----	----	----	----	----
PBCD 110	279,40	11	304,80	KD 110 CPO	L10TA 1100YH	FPCD 1100	CSCD 110	----
PBCD 115	292,10	11 ½	317,50	----	----	----	----	----
PBCD 120	304,80	12	330,20	KD 120 CPO	L10TA 1200YH	FPCD 1200	CSCD 120	----
PBCD 130	330,20	13	355,60	----	----	----	----	----
PBCD 140	355,60	14	381,00	KD 140 CPO	----	FPCD 1400	CSCD 140	----
PBCD 150	381,00	15	406,40	----	----	----	----	----
PBCD 160	406,40	16	431,80	KD 160 CPO	----	FPCD 1600	CSCD 160	----
PBCD 170	431,80	17	457,20	----	----	----	----	----
PBCD 180	457,20	18	482,60	KD 180 CPO	----	FPCD 1800	CSCD 180	----
PBCD 190	482,60	19	508,00	----	----	----	----	----
PBCD 200	508,00	20	533,40	KD 200 CPO	----	FPCD 2000	CSCD 200	----
↪ 250	635,00	25	660,40	KD 250 CPO	----	FPCD 2500	CSCD 250	----
↪ 300	762,00	30	787,40	KD 300 CPO	----	FPCD 3000	CSCD 300	----
↪ 340	863,60	34	889,00	----	----	----	----	----

↪ For this KMF-type series (Steps of 10) no types of other manufacturers do exist

Thin ring bearing PBXCD & PBCXD



SLIM-SPLIT-BEARING

three point contact bearing

Fitted dimensions

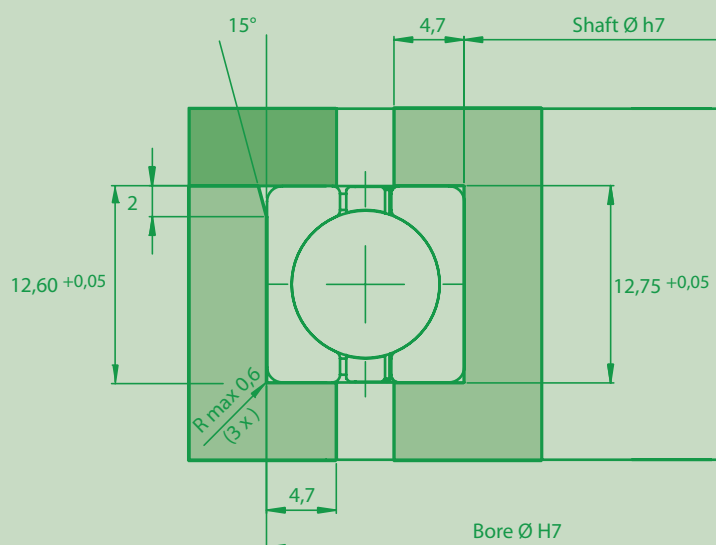
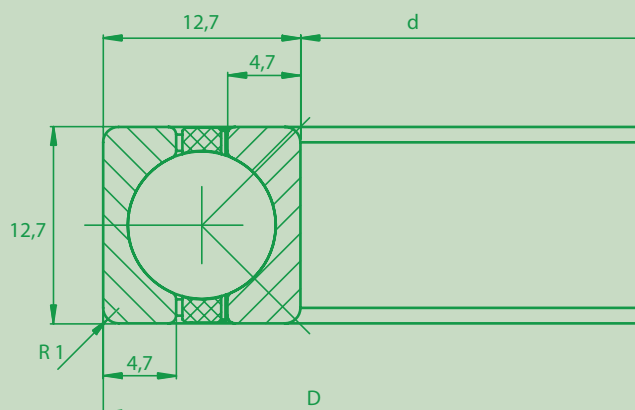


Table of dimensions (Type series PBXCD & PBCXD)

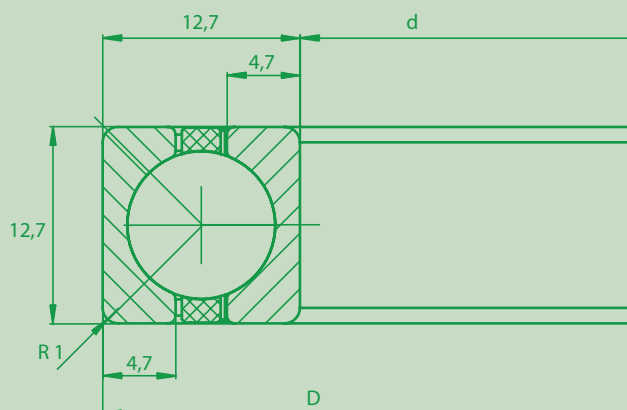
KMF-type ¹⁾	Bearing dimension			Basic load ratings				Mass	Limiting speeds	
				Axial		Radial				
	d		D	Dyn.	Stat.	Dyn.	Stat.			
				C _a	C _{oa}	C _r	C _{or}			
	mm	inch	mm	kN	kN	kN	kN	kg	n _{G grease} min ⁻¹	
PBXCD PBCXD	040	101,60	4	127,00	----	----	14,2	16,2	0,334	3300
PBXCD PBCXD	042	107,95	4 ¼	133,35	----	----	14,7	17,4	0,353	3100
PBXCD PBCXD	045	114,30	4 ½	139,70	----	----	15,1	18,7	0,371	2930
PBXCD PBCXD	047	120,65	4 ¾	146,05	----	----	15,2	19,3	0,390	2780
PBXCD PBCXD	050	127,00	5	152,40	----	----	15,7	20,6	0,408	2640
PBXCD PBCXD	055	139,70	5 ½	165,10	----	----	16,1	22,5	0,445	2400
PBXCD PBCXD	060	152,40	6	177,80	----	----	16,9	24,9	0,482	2200
PBXCD PBCXD	065	165,10	6 ½	190,50	----	----	17,3	27,0	0,519	2030
PBXCD PBCXD	070	177,80	7	203,20	----	----	17,7	28,5	0,557	1880
PBXCD PBCXD	075	190,50	7 ½	215,90	----	----	18,3	31,0	0,594	1760
PBXCD PBCXD	080	203,20	8	228,60	----	----	18,7	33,0	0,631	1650
PBXCD PBCXD	085	215,90	8 ½	241,30	----	----	19,0	35,0	0,668	1550
PBXCD PBCXD	090	228,60	9	254,00	----	----	19,6	37,5	0,705	1470
PBXCD PBCXD	095	241,30	9 ½	266,70	----	----	19,9	39,5	0,742	1390
PBXCD PBCXD	100	254,00	10	279,40	----	----	20,2	41,5	0,779	1320
PBXCD PBCXD	105	266,70	10 ½	292,10	----	----	20,7	44,0	0,816	1260
PBXCD PBCXD	110	279,40	11	304,80	----	----	21,0	45,5	0,853	1200



Bearing dimensions PBXCD



Bearing dimensions PBCXD



KMF-type ¹⁾	Bearing dimension			Basic load ratings				Mass	Limiting speeds
				Axial		Radial			
	d		D	Dyn.	Stat.	Dyn.	Stat.		
				C _a	C _{oa}	C _r	C _{or}		
	mm	inch	mm	kN	kN	kN	kN	kg	n _{G grease} min ⁻¹
PBXCD PBCXD 115	292,10	11 ½	317,50	----	----	21,3	47,5	0,891	1150
PBXCD PBCXD 120	304,80	12	330,20	----	----	21,7	50,0	0,928	1100
PBXCD PBCXD 130	330,20	13	355,60	----	----	22,2	54,0	1,002	1010
PBXCD PBCXD 140	355,60	14	381,00	----	----	22,9	58,0	1,076	940
PBXCD PBCXD 150	381,00	15	406,40	----	----	23,5	63,0	1,150	880
PBXCD PBCXD 160	406,40	16	431,80	----	----	24,0	66,0	1,225	820
PBXCD PBCXD 170	431,80	17	457,20	----	----	24,6	71,0	1,299	780
PBXCD PBCXD 180	457,20	18	482,60	----	----	25,0	75,0	1,373	730
PBXCD PBCXD 190	482,60	19	508,00	----	----	25,5	79,0	1,447	690
PBXCD PBCXD 200	508,00	20	533,40	----	----	26,0	83,0	1,521	660
PBXCD PBCXD 210	533,40	21	558,80	----	----	26,5	87,0	1,596	630
PBXCD PBCXD 220	558,80	22	584,20	----	----	27,0	91,0	1,670	600
PBXCD PBCXD 230	584,20	23	609,60	----	----	27,5	96,0	1,744	570
PBXCD PBCXD 240	609,60	24	635,00	----	----	28,0	100,0	1,818	550
PBXCD PBCXD 250	635,00	25	660,40	----	----	28,0	104,0	1,892	530
PBXCD PBCXD 260	660,40	26	685,80	----	----	28,5	108,0	1,967	510
PBXCD PBCXD 270	685,80	27	711,20	----	----	29,0	112,0	2,041	490



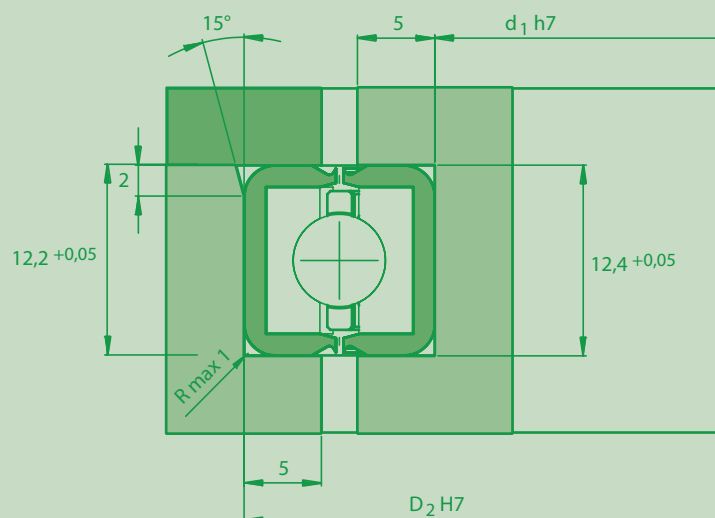
KMF-type ¹⁾	Bearing dimension			Basic load ratings				Mass	Limiting speeds
				Axial		Radial			
	d		D	Dyn.	Stat.	Dyn.	Stat.		
				C _a	C _{oa}	C _r	C _{or}		n _{G grease}
mm	inch	mm	kN	kN	kN	kN	kg	min ⁻¹	
PBXCD PBCXD 280	711,20	28	736,60	----	----	29,5	117,0	2,115	470
PBXCD PBCXD 290	736,60	29	762,00	----	----	30,0	121,0	2,189	450
PBXCD PBCXD 300	762,00	30	787,40	----	----	30,0	125,0	2,264	440
PBXCD PBCXD 310	787,40	31	812,80	----	----	30,5	129,0	2,338	430
PBXCD PBCXD 320	812,80	32	838,20	----	----	31,0	133,0	2,412	410
PBXCD PBCXD 330	838,20	33	863,60	----	----	31,0	137,0	2,486	400
PBXCD PBCXD 340	863,60	34	889,00	----	----	31,5	142,0	2,560	390
PBXCD PBCXD 400	1016,00	40	1041,40	----	----	34,2	167,0	3,012	330
PBXCD PBCXD 405	1028,70	40 ½	1054,10	----	----	34,4	169,0	3,049	330
PBXCD PBCXD 417	1060,45	41 ¾	1085,85	----	----	34,9	174,0	3,143	320
PBXCD PBCXD 420	1066,80	42	1092,20	----	----	35,0	175,5	3,162	315

1) Other dimensions on request

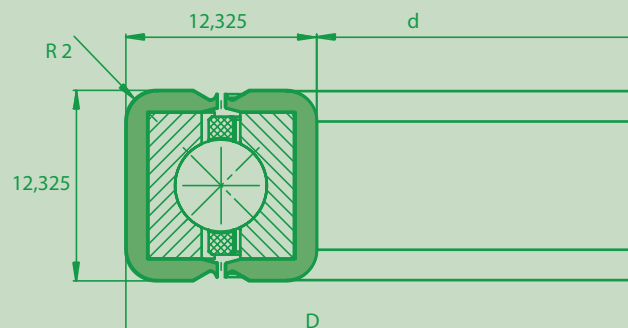
Whisper thin ring bearing PFXC



Fitted dimensions



Bearing dimensions



Description of shape

The Whisper-Thin ring bearing consists of a thin ring bearing type series PBXC, which is covered on the outer and inner ring with an sheath with a hardness of 70 Shore.

Operating conditions

The temperature limits of the standard bearing in continuous operation are -40°C and +80°C. This Whisper-Thin ring bearing has more outstanding features.

Features

- Low operating noise
- Low impact sound
- Insusceptible to shock
- Bearing clearance adjustable, due to the splitted bearing rings and elastomer sheath
- Large installation tolerances on the connecting parts
- The raceway system is protected from rough contamination due to reduction of the bearing gap

Table of dimensions (Type series PFXC)

KMF-type ¹⁾	Bearing- dimension		Fitted dimensions		Basic load ratings				Mass	Limiting speeds
					Axial		Radial			
	d	D	d ₁	D ₂	Dyn.	Stat.	Dyn.	Stat.		
					C _a	C _{oa}	C _r	C _{or}	n _{G grease}	
mm	mm	mm	mm	kN	kN	kN	kN	kg	min ⁻¹	
PFXC 070	175,0	199,65	175,0	199,5	10,4	57,6	9,4	23,0	0,32	870
PFXC 075	187,7	212,35	187,7	212,2	10,5	61,2	9,5	24,8	0,34	810
PFXC 080	200,4	225,05	200,4	224,9	10,8	65,7	9,8	26,1	0,36	760
PFXC 085	213,1	237,75	213,1	237,6	11,0	69,3	10,0	27,9	0,38	720



KMF-type ¹⁾	Bearing- dimension		Fitted dimensions		Basic load ratings				Mass	Limiting speeds
					Axial		Radial			
	d	D	d ₁	D ₂	Dyn.	Stat.	Dyn.	Stat.		
					C _a	C _{oa}	C _r	C _{or}		n _{G grease}
mm	mm	mm	mm	kN	kN	kN	kN	kg	min ⁻¹	
PFXC 090	225,8	250,45	225,8	250,3	11,3	73,8	10,2	29,3	0,41	680
PFXC 095	238,5	263,15	238,5	263,0	11,5	78,3	10,4	31,5	0,43	640
PFXC 100	251,2	275,85	251,2	275,7	11,7	81,9	10,6	32,9	0,45	610
PFXC 105	263,9	288,55	263,9	288,4	12,0	86,4	10,8	34,7	0,47	580
PFXC 110	276,6	301,25	276,6	301,1	12,2	90,0	11,0	36,0	0,50	550
PFXC 115	289,3	313,95	289,3	313,8	12,3	94,5	11,2	37,8	0,52	530
PFXC 120	302,0	326,65	302,0	326,5	12,5	98,1	11,3	39,2	0,54	510
PFXC 130	327,4	352,05	327,4	351,9	12,9	106,2	11,6	42,3	0,59	470
PFXC 140	352,8	377,45	352,8	377,3	13,2	114,3	12,0	45,9	0,63	430
PFXC 150	378,2	402,85	378,2	402,7	13,6	122,4	12,2	48,6	0,68	400
PFXC 160	403,6	428,25	403,6	428,1	13,9	130,5	12,5	52,2	0,72	380
PFXC 170	429,0	453,65	429,0	453,5	14,1	138,6	12,8	55,8	0,77	360
PFXC 180	454,4	479,05	454,4	478,9	14,5	146,7	13,0	58,5	0,81	340
PFXC 190	479,8	504,45	479,8	504,3	14,8	154,8	13,3	62,1	0,86	320
PFXC 200	505,2	529,85	505,2	529,7	15,0	162,9	13,6	64,8	0,90	300
PFXC 210	530,6	555,25	530,6	555,1	15,3	171,0	13,9	68,4	0,95	290
PFXC 220	556,0	580,65	556,0	580,5	15,6	179,1	14,0	71,1	0,99	270
PFXC 230	581,4	606,05	581,4	605,9	15,8	187,2	14,3	74,7	1,04	260
PFXC 240	606,8	631,45	606,8	631,3	16,1	195,3	14,5	78,3	1,08	250
PFXC 250	632,2	656,85	632,2	656,7	16,3	203,4	14,8	81,0	1,13	240
PFXC 260	657,6	682,25	657,6	682,1	16,6	211,5	14,9	84,6	1,17	230
PFXC 270	683,0	707,65	683,0	707,5	16,8	220,5	15,2	88,2	1,22	220
PFXC 280	708,4	733,05	708,4	732,9	17,0	229,5	15,4	90,9	1,26	220
PFXC 290	733,8	758,45	733,8	758,3	17,2	234,0	15,6	94,5	1,31	210
PFXC 300	759,2	783,85	759,2	783,7	17,4	243,0	15,8	97,2	1,35	200
PFXC 310	784,6	809,25	784,6	809,1	17,6	252,0	15,9	100,8	1,40	190
PFXC 320	810,0	834,65	810,0	834,5	17,8	261,0	16,1	104,4	1,44	190
PFXC 330	835,4	860,05	835,4	859,9	18,0	270,0	16,3	107,1	1,49	180
PFXC 340	860,8	885,45	860,8	885,3	18,3	274,5	16,7	110,7	1,53	180

1) Other dimensions on request