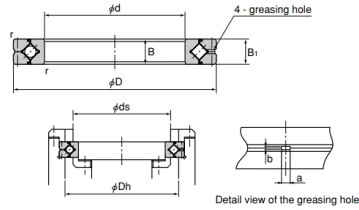
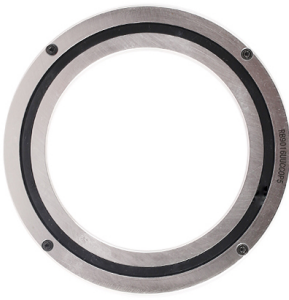


# RB Crossed Roller Bearings



Lager	inner ring d mm	outer ring D mm	Rollenteilkreisdurchmesser dp mm	width B B1 mm	Schmierloch a-b	Chamfer r (Min.)	Shoulder height		Tragfähigkeit (radial)		weight Kg
							DS	Dh	C kN	C0 kN	
RB15025	150	210	178	25	3.5-2	2	164	194	76.8	128	3.16
RB15030	150	230	188	30	4.5-3	3	173	211	100	156	5.3
RB16025	160	220	188.6	25	3.5-2	2	173	204	81.7	135	3.14
RB17020	170	220	191	20	3.5-1.6	1.5	184	198	29	62.1	2.11
RB18025	180	240	210	25	3.5-2	1.5	195	225	84	143	3.44
RB19025	190	240	211.9	25	3.5-1.6	1	202	222	41.7	82.9	2.99
RB20025	200	260	230	25	3.5-2	2	215	245	84.2	157	4
RB20030	200	280	240	30	4.5-3	2	221	258	114	200	6.7
RB20035	200	295	247.7	35	5-3	2	225	270	151	252	9.6
RB22025	220	280	250.1	25	3.5-2	2	235	265	92.3	171	4.1
RB24025	240	300	269	25	3.5-2	2.5	256	281	68.3	145	4.5
RB25025	250	310	277.5	25	3.5-2	2.5	265	290	69.3	150	5
RB25030	250	330	287.5	30	4.5-3	2.5	269	306	126	244	8.1
RB25040	250	355	300.7	40	6-3.5	2.5	275	326	195	348	14.8
RB30025	300	360	328	25	3.5-2	2.5	315	340	76.3	178	5.9
RB30035	300	395	345	35	5-3	2.5	322	368	183	367	13.4
RB30040	300	405	351.6	40	6-3.5	2.5	326	377	212	409	17.2
RB35020	350	400	373.4	20	3.5-1.6	2.5	363	383	54.1	143	3.9
RB40035	400	480	440.3	35	5-3	2.5	422	459	156	370	14.5
RB40040	400	510	453.4	40	6-3.5	2.5	428	479	241	531	23.5
RB45025	450	500	474	25	3.5-1.6	1	464	484	61.7	182	6.6
RB50025	500	550	524.2	25	3.6-1.6	1	514	534	65.5	201	7.3
RB50040	500	600	548.8	40	6-3	2.5	526	572	239	607	26
RB50050	500	625	561.6	50	6-3.5	2.5	536	587	267	653	41.7
RB60040	600	700	650	40	6-3	3	627	673	264	721	29
RB70045	700	815	753.5	45	6-3	3	731	777	281	836	46
RB80070	800	950	868.1	70	6-4	4	836	900	468	1330	105

## RB Crossed Roller Bearings

RB90070	900	1050	969	70	6-4	4	937	1001	494	1490	120
RB1000110	1000	1250	1114	110	6-6	5	1057	1171	1220	3220	360
RB1250110	1250	1500	1365.8	110	6-6	5	1308	1423	1350	3970	440