

Selection by Dimensions (Metric)

Bore Diameter 120 – 130 mm

Bore Diameter	OD	Width	Part Number	Type	Bearing Type
120	260	86	22324VEC4	K	Spherical Roller Bearings
	260	86	NJ2324M	H1	Cylindrical Roller Bearings
	260	86	NU2324M	H2	Cylindrical Roller Bearings
	260	90,5	32324J	F	Tapered Roller Bearings
130	165	18	6826	B	Single Row Radial Ball Bearings
	165	18	6826DD	B2	Single Row Radial Ball Bearings
	165	18	6826VV	B6	Single Row Radial Ball Bearings
	170	30	51126	E	Thrust Ball Bearings
	180	24	6926	B	Single Row Radial Ball Bearings
	180	24	6926ZZ	B1	Single Row Radial Ball Bearings
	180	30	NCF2926V	H5	Cylindrical Roller Bearings
	180	32	32926J	F	Tapered Roller Bearings
	180	48	7926ASTRDULP3	D	Super Precision Bearings
	180	48	7926ASTRDUMP3	D	Super Precision Bearings
	180	48	7926CTRDULP3	D	Super Precision Bearings
	180	50	NNU4926MBKRE3CC1P4	I1	Super Precision Bearings
	190	45	51226	E	Thrust Ball Bearings
	195	53	53226	E1	Thrust Ball Bearings
	200	22	16026	B	Single Row Radial Ball Bearings
	200	33	6026	B	Single Row Radial Ball Bearings
	200	33	6026DDU	B2	Single Row Radial Ball Bearings
	200	33	6026ZZ	B1	Single Row Radial Ball Bearings
	200	33	NU1026M	H2	Cylindrical Roller Bearings
	200	45	32026KJ	F	Tapered Roller Bearings
	200	52	23026CDE4	K	Spherical Roller Bearings
	200	52	23026CDKE4	K1	Spherical Roller Bearings
	200	52	23026EJW33	K	Spherical Roller Bearings
	200	52	23026EKJW33	K1	Spherical Roller Bearings
	200	52	NN3026MBKRE2CC1P4	I	Super Precision Bearings
	200	66	7026ASTRDULP3	D	Super Precision Bearings
	200	66	7026ASTRDUMP3	D	Super Precision Bearings
	200	66	7026CTRDULP3	D	Super Precision Bearings
	200	69	24026CAME4	K	Spherical Roller Bearings
	200	69	24026CE4	K	Spherical Roller Bearings
	200	69	24026CK30E4	K1	Spherical Roller Bearings
	200	69	24026JW33	K	Spherical Roller Bearings
	200	94	RS-5026DSE7NAA55	H6	Cylindrical Roller Bearings
	200	95	NNCF5026V	I2	Cylindrical Roller Bearings
	210	64	23126CAME4	K	Spherical Roller Bearings
	210	64	23126CAMKE4	K1	Spherical Roller Bearings
	210	64	23126CE4	K	Spherical Roller Bearings
	210	64	23126CKE4	K1	Spherical Roller Bearings
	210	64	23126EKMW33	K1	Spherical Roller Bearings
	210	64	23126EMW33	K	Spherical Roller Bearings
	210	80	24126CAME4	K	Spherical Roller Bearings
	210	80	24126CE4	K	Spherical Roller Bearings
	210	80	24126CK30E4	K1	Spherical Roller Bearings
	210	80	24126JW33	K	Spherical Roller Bearings
	215	89	52230	N	Thrust Ball Bearings
	225	58	29326E	O	Spherical Roller Bearings
	225	75	51326	E	Thrust Ball Bearings
	230	40	6226	B	Single Row Radial Ball Bearings
	230	40	6226ZZ	B1	Single Row Radial Ball Bearings
	230	40	7226BM	D	Single Row Angular Contact Ball Bearings
	230	40	7226BMG	D	Single Row Angular Contact Ball Bearings
	230	40	N226M	H	Cylindrical Roller Bearings
	230	40	N226W	H	Cylindrical Roller Bearings
	230	40	NJ226W	H1	Cylindrical Roller Bearings

Spherical Roller Bearings

Bore Diameter 120 – 150 mm



Boundary Dimensions (mm)			Basic Load Ratings (N)		Limiting Speeds (min ⁻¹)		Bearing Numbers		Mass (kg)
d	D	B	C _r	C _{0r}	Grease	Oil	Cylindrical Bore	Tapered Bore ¹⁾	approx
120	180	46	315 000	525 000	1 800	2 200	23024CDE4	23024CDKE4	4,11
	180	60	395 000	705 000	1 500	2 000	24024CE4	24024CK30E4	5,33
	200	62	465 000	720 000	1 400	1 800	23124CE4	23124CKE4	7,85
	200	80	575 000	950 000	1 400	1 800	24124CE4	24124CK30E4	10
	215	58	685 000	765 000	2 400	3 000	22224EAE4	22224EAKE4	8,8
	215	76	630 000	970 000	1 300	1 700	23224CE4	23224CKE4	12,1
	260	86	1 190 000	1 320 000	1 700	2 200	22324EAE4	22324EAKE4	22,2
130	200	52	400 000	655 000	1 700	2 000	23026CDE4	23026CDKE4	5,98
	200	69	495 000	865 000	1 400	1 800	24026CE4	24026CK30E4	7,84
	210	64	505 000	825 000	1 300	1 700	23126CE4	23126CKE4	8,69
	210	80	590 000	1 010 000	1 300	1 700	24126CE4	24126CK30E4	10,7
	230	64	820 000	940 000	2 200	2 600	22226EAE4	22226EAKE4	11
	230	80	700 000	1 080 000	1 200	1 600	23226CE4	23226CKE4	14,3
	280	93	995 000	1 350 000	1 300	1 600	22326CE4	22326CKE4	28,1
140	210	53	420 000	715 000	1 600	1 900	23028CDE4	23028CDKE4	6,49
	210	69	525 000	945 000	1 300	1 700	24028CE4	24028CK30E4	8,37
	225	68	580 000	945 000	1 200	1 600	23128CE4	23128CKE4	10,5
	225	85	670 000	1 160 000	1 200	1 600	24128CE4	24128CK30E4	13
	250	68	645 000	930 000	1 400	1 700	22228CDE4	22228CDKE4	14,5
	250	88	835 000	1 300 000	1 100	1 500	23228CE4	23228CKE4	18,8
	300	102	1 160 000	1 590 000	1 200	1 500	22328CE4	22328CKE4	35,4
150	225	56	470 000	815 000	1 400	1 800	23030CDE4	23030CDKE4	7,9
	225	75	590 000	1 090 000	1 200	1 500	24030CE4	24030CK30E4	10,5
	250	80	725 000	1 180 000	1 100	1 400	23130CE4	23130CKE4	15,8
	250	100	890 000	1 530 000	1 100	1 400	24130CE4	24130CK30E4	19,8
	270	73	765 000	1 120 000	1 300	1 600	22230CDE4	22230CDKE4	18,4
	270	96	975 000	1 560 000	1 100	1 400	23230CE4	23230CKE4	24,2
	320	108	1 220 000	1 690 000	1 100	1 400	22330CAE4	22330CAKE4	41,5

¹⁾ The suffix K represents bearings with tapered bores (1 : 12).

An oil groove and holes are standard for the EA type. For the dimensions of adapters and withdrawal sleeves, refer to Pages B354, B355, and B362 in Cat. RB/A/GB/...