

HUB



Designation		Principal dimensions (mm)			Basic load ratings (kN)		Limiting Speed		Weight (kg)
Cylindrical Bore	Taper Bore	d	D	B	Dyn Cr	Stc Cor	Speed Ratings	Limiting Speed	
Spherical roller bearing 22205-E1-XL 25x52x18mm	Spherical roller bearing 22205-E1-XL K 25x52x18mm	25	52	18	48	42.5	17000	9200	0.175
Spherical roller bearing 22206-E1-XL 30x62x20mm	Spherical roller bearing 22206-E1-XL K 30x62x20mm	30	62	20	64	57	13000	7800	0.269
Spherical roller bearing 22207-E1-XL 35x72x23mm	Spherical roller bearing 22207-E1-XL K 35x72x23mm	35	72	23	88	81.5	11000	7000	0.425
Spherical roller bearing 22208-E1-XL 40x80x23mm	Spherical roller bearing 22208-E1-XL K 40x80x23mm	40	80	23	101	91	10000	6200	0.517
Spherical roller bearing 22209-E1-XL 45x85x23mm	Spherical roller bearing 22209-E1-XL K 45x85x23mm	45	85	23	104	99	10000	5600	0.577

Spherical roller bearing E1-XL series Bearing manufacturer

Spherical roller bearing 22210-E1-XL 50x90x23mm	Spherical roller bearing 22210-E1-XL K 50x90x23mm	50	90	23	109	107	9500	5100	0.608
Spherical roller bearing 22211-E1-XL 55x100x25mm	Spherical roller bearing 22211-E1-XL K 55x100x25m	55	100	25	129	130	8500	4650	0.851
Spherical roller bearing 22212-E1-XL 60x110x28mm	Spherical roller bearing 22212-E1-XL K 60x110x28m	60	110	28	160	155	7500	4550	1.09
Spherical roller bearing 22213-E1-XL 65x120x31mm	Spherical roller bearing 22213-E1-XL K 65x120x31mm	65	120	31	202	210	6700	4200	1.52
Spherical roller bearing 22214-E1-XL 70x125x31mm	Spherical roller bearing 22214-E1-XL K 70x125x31mm	70	125	31	211	226	6300	3950	1.61
Spherical roller bearing 22215-E1-XL 75x130x31mm	Spherical roller bearing 22215-E1-XL K 75x130x31mm	75	130	31	216	236	6300	3700	1.68
Spherical roller bearing 22216-E1-XL 80x140x33mm	Spherical roller bearing 22216-E1-XL K 80x140x33mm	80	140	33	249	270	5600	3550	2.08
Spherical roller bearing 22217-E1-XL 85x150x36mm	Spherical roller bearing 22217-E1-XL K 85x150x36mm	85	150	36	305	325	5300	3450	2.59
Spherical roller bearing 22218-E1-XL 90x160x40mm	Spherical roller bearing 22218-E1-XL K 90x160x40mm	90	160	40	345	375	4800	3400	3.35

Spherical roller bearing E1-XL series Bearing manufacturer

Spherical roller bearing 22219-E1-XL 95x170x43mm	Spherical roller bearing 22219-E1-XL K 95x170x43mm	95	170	43	380	415	4500	3300	4.04
Spherical roller bearing 22220-E1-XL 100x180x46mm	Spherical roller bearing 22220-E1-XL K 100x180x46m	100	180	46	430	475	4300	3150	4.91
Spherical roller bearing 22222-E1-XL 110x200x53mm	Spherical roller bearing 22222-E1-XL K 110x200x53m	110	200	53	550	600	4000	3000	6.82
Spherical roller bearing 22224-E1-XL 120x215x58mm	Spherical roller bearing 22224-E1-XL K 120x215x58m	120	215	58	640	740	3400	2700	8.84
Spherical roller bearing 22226-E1-XL 130x230x64mm	Spherical roller bearing 22226-E1-XL K 130x230x64m	130	230	64	760	890	3000	2500	10.9
Spherical roller bearing 22228-E1-XL 140x250x68mm	Spherical roller bearing 22228-E1-XL K 140x250x68m	140	250	68	870	1040	2400	2250	13.7
Spherical roller bearing 22230-E1-XL 150x270x73mm	Spherical roller bearing 22230-E1-XL K 150x270x73m	150	270	73	1010	1210	2600	2050	17.8
Spherical roller bearing 22232-E1-XL 160x290x80mm	Spherical roller bearing 22232-E1-XL K 160x290x80m	160	290	80	1150	1400	2600	1900	22.4
Spherical roller bearing 22234-E1-XL 170x310x86mm	Spherical roller bearing 22234-E1-XL K 170x310x86m	170	310	86	1320	1570	2400	1780	27.1

Spherical roller bearing E1-XL series Bearing manufacturer

Spherical roller bearing 22236-E1-XL 180x320x86mm	Spherical roller bearing 22236-E1-XL K 180x320x86mm	180	320	86	1360	1680	2400	1670	28.5
Spherical roller bearing 22308-E1-XL 40x90x33mm	Spherical roller bearing 22308-E1-XL K 40x90x33mm	40	90	33	156	149	7500	5500	1.03
Spherical roller bearing 22309-E1-XL 45x100x36mm	Spherical roller bearing 22309-E1-XL K 45x100x36mm	45	100	36	187	183	6700	5000	1.36
Spherical roller bearing 22310-E1-XL 50x110x40mm	Spherical roller bearing 22310-E1-XL K 50x110x40mm	50	110	40	229	223	6000	4800	1.86
Spherical roller bearing 22311-E1-XL 55x120x43mm	Spherical roller bearing 22311-E1-XL K 55x120x43mm	55	120	43	265	260	5600	4500	2.22
Spherical roller bearing 22312-E1-XL 60x130x46mm	Spherical roller bearing 22312-E1-XL K 60x130x46mm	60	130	46	310	310	5000	4200	2.83
Spherical roller bearing 22313-E1-XL 65x140x48mm	Spherical roller bearing 22313-E1-XL K 65x140x48mm	65	140	48	350	365	4800	3800	3.49