



d 15~120mm

Bearing No		Boundary dimensions					Tilting angle α (deg)	Basic load ratings				Mass kg (approx.)
		mm						dynamic	static	dynamic	static	
<i>d</i>	<i>D</i>	<i>B</i>	<i>C</i>	<i>dk</i>		C_r	C_{or}	C_r	C_{or}			
GE15ES	GE15ES-2RS	15	26	12	9	22.0	8	17	85	1730	8670	0.025
GE17ES	GE17ES-2RS	17	30	14	10	25.0	10	21	106	2160	10810	0.041
GE20ES	GE20ES-2RS	20	35	16	12	29.0	9	30	146	3060	14890	0.061
GE25ES	GE25ES-2RS	25	42	20	16	35.5	7	48	240	4890	24480	0.110
GE30ES	GE30ES-2RS	30	47	22	18	40.7	6	62	310	6300	31600	0.140
GE35ES	GE35ES-2RS	35	55	25	20	47.0	6	80	400	8160	40800	0.220
GE40ES	GE40ES-2RS	40	62	28	22	53.0	7	100	500	10200	51000	0.300
GE45ES	GE45ES-2RS	45	68	32	25	60.0	7	127	640	12950	65280	0.400
GE50ES	GE50ES-2RS	50	75	35	28	66.0	6	156	780	15900	79560	0.540
GE55ES	GE55ES-2RS	55	85	40	32	74.0	7	200	1,000	20400	102000	0.940
GE60ES	GE60ES-2RS	60	90	44	36	80.0	6	245	1,220	24990	124440	1.000
GE70ES	GE70ES-2RS	70	105	49	40	92.0	6	315	1,560	32130	159120	1.500
GE80ES	GE80ES-2RS	80	120	55	45	105.0	6	400	2,000	40800	204000	2.200
GE90ES	GE90ES-2RS	90	130	60	50	115.0	5	490	2,450	49980	249900	2.700
GE100ES	GE100ES-2RS	100	150	70	55	130.0	7	610	3,050	62220	311100	4.300
GE110ES	GE110ES-2RS	110	160	70	55	140.0	6	655	3,250	66810	331500	4.700
GE120ES	GE120ES-2RS	120	180	85	70	160.0	6	950	4,750	96900	484500	8.000