

└ Full-Complement Type Double-Row, For Crane Sheaves, Open Type

d	Boundary Dimensions (mm)			Basic Load Ratings (N)		Limiting Speeds (min <sup>-1</sup> )		Bearing Numbers	NSKHPS
	D	B	r min.	C <sub>r</sub>	C <sub>0r</sub>	Grease	Oil		
50	72	22	0.6	48000	75500	4000	2000	RS-4910E4	
50	72	22	0.6	48000	75500	4000	2000	RSF-4910E4	
60	85	25	1	68500	118000	3200	1600	RS-4912E4	
60	85	25	1	68500	118000	3200	1600	RSF-4912E4	
65	90	25	1	70500	125000	3200	1600	RS-4913E4	
65	90	25	1	70500	125000	3200	1600	RSF-4913E4	
70	100	30	1	102000	168000	2800	1400	RS-4914E4	
70	100	30	1	102000	168000	2800	1400	RSF-4914E4	
80	110	30	1	109000	191000	2600	1300	RS-4916E4	
80	110	30	1	109000	191000	2600	1300	RSF-4916E4	
90	125	35	1.1	147000	268000	2200	1100	RS-4918E4	
90	125	35	1.1	147000	268000	2200	1100	RSF-4918E4	
100	125	25	1	87500	189000	2200	1100	RS-4820E4	
100	125	25	1	87500	189000	2200	1100	RSF-4820E4	
100	140	40	1.1	194000	400000	2000	1000	RS-4920E4	
100	140	40	1.1	194000	400000	2000	1000	RSF-4920E4	
105	130	25	1	89000	196000	2000	1000	RS-4821E4	
105	130	25	1	89000	196000	2000	1000	RSF-4821E4	
105	145	40	1.1	199000	420000	1900	950	RS-4921E4	
105	145	40	1.1	199000	420000	1900	950	RSF-4921E4	
110	140	30	1	114000	260000	1900	950	RS-4822E4	
110	140	30	1	114000	260000	1900	950	RSF-4822E4	
110	150	40	1.1	202000	430000	1800	900	RS-4922E4	
110	150	40	1.1	202000	430000	1800	900	RSF-4922E4	
120	150	30	1	119000	283000	1800	900	RS-4824E4	
120	150	30	1	119000	283000	1800	900	RSF-4824E4	
120	165	45	1.1	226000	480000	1600	800	RS-4924E4	
120	165	45	1.1	226000	480000	1600	800	RSF-4924E4	
130	165	35	1.1	162000	390000	1600	800	RS-4826E4	
130	165	35	1.1	162000	390000	1600	800	RSF-4826E4	
130	180	50	1.5	262000	555000	1500	750	RS-4926E4	
130	180	50	1.5	262000	555000	1500	750	RSF-4926E4	
140	175	35	1.1	167000	415000	1500	750	RS-4828E4	
140	175	35	1.1	167000	415000	1500	750	RSF-4828E4	
140	190	50	1.5	272000	595000	1400	710	RS-4928E4	
140	190	50	1.5	272000	595000	1400	710	RSF-4928E4	
150	190	40	1.1	235000	575000	1400	670	RS-4830E4	
150	190	40	1.1	235000	575000	1400	670	RSF-4830E4	
150	210	60	2	390000	865000	1300	670	RS-4930E4	
150	210	60	2	390000	865000	1300	670	RSF-4930E4	
160	200	40	1.1	243000	615000	1300	630	RS-4832E4	
160	200	40	1.1	243000	615000	1300	630	RSF-4832E4	
160	220	60	2	410000	930000	1200	600	RS-4932E4	
160	220	60	2	410000	930000	1200	600	RSF-4932E4	
170	215	45	1.1	265000	650000	1200	600	RS-4834E4	
170	215	45	1.1	265000	650000	1200	600	RSF-4834E4	

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d	Boundary Dimensions (mm)			Basic Load Ratings (N)		Limiting Speeds (min <sup>-1</sup> )		Bearing Numbers	NSKHPS
	D	B	r min.	C <sub>r</sub>	C <sub>0r</sub>	Grease	Oil		
170	230	60	2	415000	975000	1200	600	RS-4934E4	
170	230	60	2	415000	975000	1200	600	RSF-4934E4	
180	225	45	1.1	272000	685000	1100	560	RS-4836E4	
180	225	45	1.1	272000	685000	1100	560	RSF-4836E4	
180	250	69	2	495000	1130000	1100	530	RS-4936E4	
180	250	69	2	495000	1130000	1100	530	RSF-4936E4	
190	240	50	1.5	315000	785000	1100	530	RS-4838E4	
190	240	50	1.5	315000	785000	1100	530	RSF-4838E4	
190	260	69	2	510000	1180000	1000	500	RS-4938E4	
190	260	69	2	510000	1180000	1000	500	RSF-4938E4	
200	250	50	1.5	320000	825000	1000	500	RS-4840E4	
200	250	50	1.5	320000	825000	1000	500	RSF-4840E4	
200	280	80	2.1	665000	1500000	950	480	RS-4940E4	
200	280	80	2.1	665000	1500000	950	480	RSF-4940E4	
220	270	50	1.5	340000	905000	900	450	RS-4844E4	
220	270	50	1.5	340000	905000	900	450	RSF-4844E4	
220	300	80	2.1	695000	1620000	850	430	RS-4944E4	
220	300	80	2.1	695000	1620000	850	430	RSF-4944E4	
240	300	60	2	496500	1340000	850	430	RS-4848E4	
240	300	60	2	496500	1340000	850	430	RSF-4848E4	
240	320	80	2.1	725000	1770000	800	400	RS-4948E4	
240	320	80	2.1	725000	1770000	800	400	RSF-4948E4	
260	320	69	2	515000	1450000	750	380	RS-4852E4	
260	320	69	2	515000	1450000	750	380	RSF-4852E4	
260	360	100	2.1	1050000	2530000	710	360	RS-4952E4	
260	360	100	2.1	1050000	2530000	710	360	RSF-4952E4	
280	350	69	2	610000	1690000	710	340	RS-4856E4	
280	350	69	2	610000	1690000	710	340	RSF-4856E4	
280	380	100	2.1	1090000	2720000	670	340	RS-4956E4	
280	380	100	2.1	1090000	2720000	670	340	RSF-4956E4	
300	380	80	2.1	805000	2160000	630	320	RS-4860E4	
300	380	80	2.1	805000	2160000	630	320	RSF-4860E4	
300	420	118	3	1460000	3400000	600	300	RS-4960E4	
300	420	118	3	1460000	3400000	600	300	RSF-4960E4	
320	400	80	2.1	835000	2310000	600	300	RS-4864E4	
320	400	80	2.1	835000	2310000	600	300	RSF-4864E4	
320	440	118	3	1500000	3600000	560	280	RS-4964E4	
320	440	118	3	1500000	3600000	560	280	RSF-4964E4	
340	420	80	2.1	855000	2430000	560	280	RS-4868E4	
340	420	80	2.1	855000	2430000	560	280	RSF-4868E4	
340	460	118	3	1560000	3900000	530	260	RS-4968E4	
340	460	118	3	1560000	3900000	530	260	RSF-4968E4	
360	440	80	2.1	885000	2580000	530	260	RS-4872E4	
360	440	80	2.1	885000	2580000	530	260	RSF-4872E4	
360	480	118	3	1600000	4050000	500	260	RS-4972E4	
360	480	118	3	1600000	4050000	500	260	RSF-4972E4	

Cylindrical Roller Bearings

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Boundary Dimensions (mm)				Basic Load Ratings (N)		Limiting Speeds (min <sup>-1</sup> )		Bearing Numbers	NSKHPS
<i>d</i>	<i>D</i>	<i>B</i>	<i>r</i> min.	<i>C<sub>r</sub></i>	<i>C<sub>0r</sub></i>	Grease	Oil		
380	480	100	2.1	1260000	3600000	500	240	RS-4876E4	
380	480	100	2.1	1260000	3600000	500	240	RSF-4876E4	
380	520	140	4	2040000	5200000	450	240	RS-4976E4	
380	520	140	4	2040000	5200000	450	240	RSF-4976E4	
400	500	100	2.1	1290000	3750000	480	240	RS-4880E4	
400	500	100	2.1	1290000	3750000	480	240	RSF-4880E4	
400	540	140	4	2100000	5450000	450	220	RS-4980E4	
400	540	140	4	2100000	5450000	450	220	RSF-4980E4	
420	520	100	2.1	1320000	3950000	450	220	RS-4884E4	
420	520	100	2.1	1320000	3950000	450	220	RSF-4884E4	
420	560	140	4	2150000	5700000	430	200	RS-4984E4	
420	560	140	4	2150000	5700000	430	200	RSF-4984E4	
440	540	100	2.1	1350000	4150000	430	200	RS-4888E4	
440	540	100	2.1	1350000	4150000	430	200	RSF-4888E4	
440	600	160	4	2840000	7350000	380	190	RS-4988E4	
440	600	160	4	2840000	7350000	380	190	RSF-4988E4	
460	580	118	3	1730000	5150000	380	190	RS-4892E4	
460	580	118	3	1730000	5150000	380	190	RSF-4892E4	
460	620	160	4	2870000	7500000	380	190	RS-4992E4	
460	620	160	4	2870000	7500000	380	190	RSF-4992E4	
480	600	118	3	1760000	5300000	380	190	RS-4896E4	
480	600	118	3	1760000	5300000	380	190	RSF-4896E4	
480	650	170	5	3200000	8500000	360	180	RS-4996E4	
480	650	170	5	3200000	8500000	360	180	RSF-4996E4	
500	620	118	3	1810000	5600000	360	180	RS-48/500E4	
500	620	118	3	1810000	5600000	360	180	RSF-48/500E4	
500	670	170	5	3300000	8900000	340	170	RS-49/500E4	
500	670	170	5	3300000	8900000	340	170	RSF-49/500E4	
530	710	180	5	3400000	9200000	320	160	RS-49/530E4	
530	710	180	5	3400000	9200000	320	160	RSF-49/530E4	
560	750	190	5	3800000	10100000	300	150	RS-49/560E4	
560	750	190	5	3800000	10100000	300	150	RSF-49/560E4	