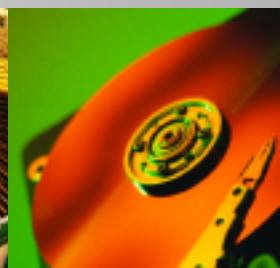
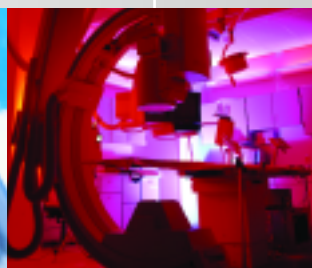


# ZON™

Bearings for your future



Zylinderrollenlager (SL-Serie)  
SL Bearings





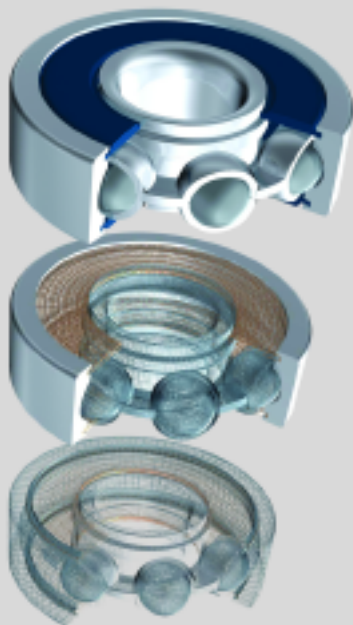
Bearings for your future

**Zen Ball Bearings are manufactured to the highest quality for standard and non-standard applications. Our technical department can modify any non-standard bearings to your specific requirements, regardless of quantity.**

Apart from our extensive miniature ball bearing range of more than 1000 different types, ranging from 1-10 mm bore (Including inch dimensions), our range also includes Thin section, Three part thrust, Popular metric and any kind of non standard bearing. We are able to design bearings according to your requirements using new materials like ceramic or special steels for applications in Industry, Medicine, Chemistry and Food Processing.

Our technical department can modify any non-standard bearings to your specific requirements, even for small quantities.

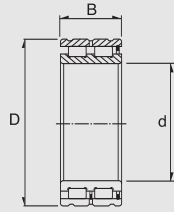
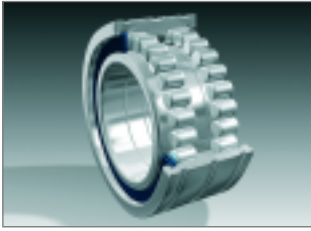
For any items not listed in our catalogue, please contact our experienced sales team.



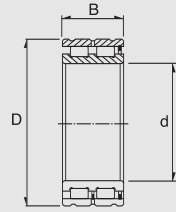
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[Product](#)

- 3 Vollrollige Zylinderrollenlager  
[SL Double Row Full Compliment Cylindrical Roller Bearings](#)



Dimension (mm)			Designation/Type	Basic Load Rating kN		Limiting Speed x1000rpm	Weight (kg)
d	D	B		Cr	Co		
40	68	38	SL04-5008PP	79.5	116	2500	0.552
45	75	40	SL04-5009PP	95.5	144	2200	0.688
50	80	40	SL04-5010PP	100	158	2000	0.752
55	90	46	SL04-5011PP	118	193	1800	1.12
60	95	46	SL04-5012PP	123	208	1700	1.20
65	100	46	SL04-5013PP	128	224	1500	1.27
70	110	54	SL04-5014PP	171	285	1400	1.87
75	115	54	SL04-5015PP	197	325	1300	1.97
80	125	60	SL04-5016PP	205	350	1300	2.66
85	130	60	SL04-5017PP	214	380	1200	2.79
90	140	67	SL04-5018PP	305	540	1100	3.71
95	145	67	SL04-5019PP	310	560	1100	3.87
100	150	67	SL04-5020PP	330	580	1000	4.03
110	170	80	SL04-5022PP	385	695	910	7.00
120	180	80	SL04-5024PP	400	750	830	7.50
130	200	95	SL04-5026PP	535	1000	770	11.4
140	210	95	SL04-5028PP	600	1120	710	12.1
155	225	100	SL04-5030PP	690	1290	670	14.6
160	240	109	SL04-5032PP	720	1390	630	18.2
170	260	122	SL04-5034PP	925	1790	590	24.6
180	280	136	SL04-5036PP	1090	2140	560	32.3
190	290	136	SL04-5038PP	1120	2230	530	33.7
200	310	150	SL04-5040PP	1310	2650	500	43.5
220	340	160	SL04-5044PP	1640	3300	450	55.5
240	360	160	SL04-5048PP	1710	3550	420	59.5
260	400	190	SL04-5052PP	2130	4500	380	90.7
280	420	190	SL04-5056PP	2170	4700	360	96.2
300	460	218	SL04-5060PP	2670	5850	330	137
320	480	218	SL04-5064PP	2720	6100	310	144
340	520	243	SL04-5068PP	3650	8000	290	194



Dimension (mm)			Designation/Type	Basic Load Rating N		Limiting Speed x1000rpm	Weight (kg)
d	D	B		C	Co		
20	42	30	SL18 5004PP	47.5	53	9000	0.2
25	47	30	SL18 5005PP	54	65	7500	0.23
30	55	34	SL18 5006PP	70	86	6500	0.35
35	62	36	SL18 5007PP	85	109	5500	0.46
40	68	38	SL18 5008PP	101	136	5000	0.56
45	75	40	SL18 5009PP	108	151	4600	0.71
50	80	40	SL18 5010PP	131	184	4300	0.76
55	90	46	SL18 5011PP	179	270	3700	1.16
60	85	25	SL18 4912PP	67	115	3700	0.48
60	95	46	SL18 5012PP	184	280	3500	1.24
65	100	46	SL18 5013PP	194	310	3200	1.32
70	100	30	SL18 4914PP	103	178	3200	0.78
70	110	54	SL18 5014PP	229	340	3100	1.85
75	115	54	SL18 5015PP	242	375	2800	1.93
80	110	30	SL18 4916PP	109	199	2900	0.88
80	125	60	SL18 5016PP	295	450	2600	2.59
85	130	60	SL18 5017PP	305	470	2500	2.72
90	125	35	SL18 4918PP	149	280	2500	1.35
90	140	67	SL18 5018PP	355	560	2300	3.62
100	140	40	SL18 4920PP	191	370	2200	1.95
100	150	67	SL18 5020PP	375	610	2200	3.94
110	150	40	SL18 4922PP	198	400	2100	2.15
110	170	80	SL18 5022PP	490	790	2000	6.32
120	165	45	SL18 4924PP	222	440	1900	2.95
120	180	80	SL18 5024PP	520	870	1800	6.77

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