

ZON™

BEARINGS FOR YOUR FUTURE



薄壁轴承





BEARINGS FOR YOUR FUTURE

灿恩轴承品质卓越，在各种标准及非标应用中使用广泛。
无论数量多少，我们的技术部门都能够根据您的要求定制任何规格的非标轴承。

灿恩除了经营一千余种微型轴承（内径1-10mm,包括英制）之外还提供薄壁、推力、标准公制轴承以及其他各种非标轴承。我们能够按照客户的特殊需求，通过一些新型材料例如陶瓷或者特殊钢材来设计轴承以满足工业，医疗，化学或食品加工行业上的各种应用。

如果您在我们的产品目录册中无法找到您的理想型号，请联系我们经验丰富的销售团队。



灿恩已获得德国ISO 9001 TUV莱茵认证。

莱茵认证被视作轴承行业的最高检验标准，受到国际认可并得到广大客户的肯定，被视为品质和服务的保证。

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润滑油



润滑脂



高速运转适用



户外耐久性

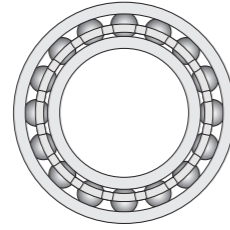
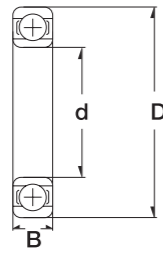


橡胶密封圈（可选）



金属防尘盖（可选）

薄壁轴承



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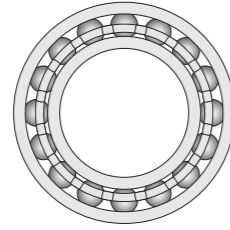
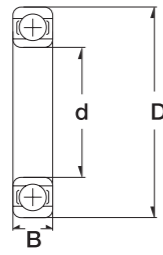
standard or flanged	Dimension (mm)			Designation/Type					
	d	D	B	open		2Z		2RS/2TS	
				Chrome Steel	Stainless	Chrome Steel	Stainless	Chrome Steel	Stainless
standard	10.0	15.0	3.0	61700	S61700	-	-	-	-
flanged	10.0	15.0	3.0	F 61700	SF 61700	-	-	-	-
standard	10.0	15.0	4.0	-	-	61700-2Z	S61700-2Z	61700-2RS	S61700-2RS
flanged	10.0	15.0	4.0	-	-	F 61700-2Z	SF 61700-2Z	F 61700-2RS	SF 61700-2RS
standard	10.0	19.0	5.0	61800	S61800	61800-2Z	S61800-2Z	61800-2RS	S61800-2RS
flanged	10.0	19.0	5.0	F 61800	SF 61800	F 61800-2Z	SF 61800-2Z	F 61800-2RS	SF 61800-2RS
standard	10.0	19.0	6.0	62800	-	62800-2Z	-	62800-2RS	-
standard	10.0	19.0	7.0	63800	S63800	63800-2Z	S63800-2Z	63800-2RS	-
flanged	10.0	19.0	7.0	F 63800	SF 63800	F 63800-2Z	SF 63800-2Z	-	-
standard	10.0	22.0	6.0	61900	S61900	61900-2Z	S61900-2Z	61900-2RS	S61900-2RS
flanged	10.0	22.0	6.0	F 61900	SF 61900	F 61900-2Z	SF 61900-2Z	F 61900-2RS	SF 61900-2RS
standard	11.0	22.0	6.0	-	-	619/11-2Z	-	-	-
standard	12.0	18.0	4.0	61701	S61701	61701-2Z	S61701-2Z	61701-2RS	S61701-2RS
flanged	12.0	18.0	4.0	F 61701	SF 61701	F 61701-2Z	SF 61701-2Z	F 61701-2RS	SF 61701-2RS
standard	12.0	21.0	5.0	61801	S61801	61801-2Z	S61801-2Z	61801-2RS	S61801-2RS
flanged	12.0	21.0	5.0	F 61801	SF 61801	F 61801-2Z	SF 61801-2Z	F 61801-2RS	SF 61801-2RS
standard	12.0	21.0	6.0	62801	-	62801-2Z	-	62801-2RS	-
standard	12.0	21.0	7.0	63801	-	63801-2Z	-	63801-2RS	-
standard	12.0	24.0	6.0	61901	S61901	61901-2Z	S61901-2Z	61901-2RS	S61901-2RS
flanged	12.0	24.0	6.0	F 61901	SF 61901	F 61901-2Z	SF 61901-2Z	F 61901-2RS	SF 61901-2RS
standard	12.0	24.0	6.0	61901.T9H	-	-	-	-	-
standard	13.0	24.0	6.0	619/13	-	-	-	-	-
standard	13.0	24.0	6.0	619/13.TNH	-	-	-	-	-
standard	15.0	21.0	4.0	61702	S61702	61702-2Z	S61702-2Z	61702-2RS	S61702-2RS
flanged	15.0	21.0	4.0	F 61702	SF 61702	F 61702-2Z	SF 61702-2Z	F 61702-2RS	SF 61702-2RS
standard	15.0	24.0	5.0	61802	S61802	61802-2Z	S61802-2Z	61802-2RS	S61802-2RS
flanged	15.0	24.0	5.0	F61802	SF 61802	F 61802-2Z	SF 61802-2Z	F 61802-2RS	SF 61802-2RS
standard	15.0	24.0	7.0	63802	-	63802-2Z	-	63802-2RS	-
standard	15.0	28.0	7.0	61902	S61902	61902-2Z	S61902-2Z	61902-2RS	S61902-2RS
flanged	15.0	28.0	7.0	F 61902	SF 61902	F 61902-2Z	SF 61902-2Z	F 61902-2RS	SF 61902-2RS

Auch erhältlich in C2, C0 und C3 / Also available in C2, C0 and C3
 Weitere Abmessungen auf Anfrage / Non-standard sizes on request

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* Load Rating (only 100 Cr6)		* Limiting Speed x1000rpm (open & 2Z)		Standard cage type Others on request	Weight (g) approx.
C, dyn. N	C, stat. N	Grease	Oil		
855	435	15.0	17.0	W	< 2 g
855	435	15.0	17.0	W	< 2 g
855	435	15.0	17.0	W	< 2 g
855	435	15.0	17.0	W	< 2 g
1716	840	37.0	43.0	J	< 6 g
1716	840	37.0	43.0	J	< 6 g
-	-	-	-	J	< 7 g
1716	840	37.0	43.0	J	< 8 g
1716	840	37.0	43.0	J	< 8 g
2695	1273	34.0	41.0	J	10 g
2695	1273	34.0	41.0	J	11 g
-	-	-	-	J	14 g
926	530	13.0	15.0	W	< 4 g
926	530	13.0	15.0	W	< 4 g
1915	1041	33.0	39.0	J	< 7 g
1915	1041	33.0	39.0	J	< 9 g
-	-	-	-	J	< 9 g
1915	1041	33.0	39.0	J	10 g
2886	1466	31.0	36.0	J	10 g
2886	1466	31.0	36.0	J	12 g
2886	1466	31.0	36.0	J	10 g
2886	1466	31.0	36.0	J	10 g
2886	1466	31.0	36.0	J	10 g
937	582	11.0	13.0	W	< 4 g
937	582	11.0	13.0	W	< 4 g
2073	1253	28.0	33.0	J	< 9 g
2073	1253	28.0	33.0	J	10 g
2073	1253	28.0	33.0	J	11 g
4321	2259	26.0	30.0	J	15 g
4321	2259	26.0	30.0	J	18 g

薄壁轴承



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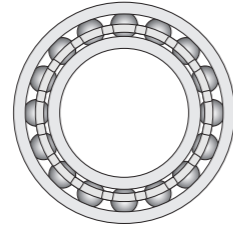
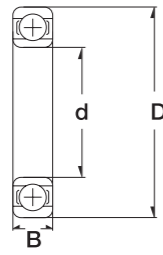
standard or flanged	Dimension (mm)			Designation/Type					
	d	D	B	open		2Z		2RS/2TS	
				Chrome Steel	Stainless	Chrome Steel	Stainless	Chrome Steel	Stainless
standard	17.0	23.0	4.0	61703	S61703	61703-2Z	S61703-2Z	61703-2RS	S61703-2RS
flanged	17.0	23.0	4.0	F 61703	SF 61703	F 61703-2Z	SF 61703-2Z	F 61703-2RS	SF 61703-2RS
standard	17.0	26.0	5.0	61803	S61803	61803-2Z	S61803-2Z	61803-2RS	S61803-2RS
flanged	17.0	26.0	5.0	F 61803	SF 61803	F 61803-2Z	SF 61803-2Z	F 61803-2RS	SF 61803-2RS
standard	17.0	26.0	7.0	-	-	63803-2Z	-	63803-2RS	-
standard	17.0	30.0	7.0	61903	S61903	61903-2Z	S61903-2Z	61903-2RS	S61903-2RS
flanged	17.0	30.0	7.0	F 61903	SF 61903	F 61903-2Z	SF 61903-2Z	F 61903-2RS	SF 61903-2RS
standard	17.0	32.0	8.0	-	-	Y 17-2Z	-	-	-
standard	17.0	32.0	8.0	Y 17.C3	-	-	-	-	-
standard	20.0	27.0	4.0	61704	S61704	61704-2Z	S61704-2RS	61704-2Z	S61704-2RS
flanged	20.0	27.0	4.0	F 61704	SF 61704	F 61704-2Z	SF 61704-2RS	F 61704-2Z	SF 61704-2RS
standard	20.0	32.0	7.0	61804	S61804	61804-2Z	S61804-2Z	61804-2RS	S61804-2RS
flanged	20.0	32.0	7.0	F 61804	SF 61804	F 61804-2Z	SF 61804-2Z	F 61804-2RS	SF 61804-2RS
standard	20.0	37.0	9.0	61904	S61904	61904-2Z	S61904-2Z	61904-2RS	S61904-2RS
flanged	20.0	37.0	9.0	F 61904	SF 61904	F 61904-2Z	SF 61904-2Z	F 61904-2RS	SF 61904-2RS
standard	25.0	32.0	4.0	61705	S61705	61705-2Z	S61705-2Z	61705-2RS	S61705-2RS
flanged	25.0	32.0	4.0	F 61705	SF 61705	F 61705-2Z	SF 61705-2Z	F 61705-2RS	SF 61705-2RS
standard	25.0	37.0	7.0	61805	S61805	61805-2Z	S61805-2Z	61805-2RS	S61805-2RS
flanged	25.0	37.0	7.0	F 61805	SF 61805	F 61805-2Z	SF 61805-2Z	F 61805-2RS	SF 61805-2RS
standard	25.0	42.0	9.0	61905	S61905	61905-2Z	S61905-2Z	61905-2RS	S61905-2RS
flanged	25.0	42.0	9.0	F 61905	SF 61905	F 61905-2Z	SF 61905-2Z	F 61905-2RS	SF 61905-2RS
standard	30.0	37.0	4.0	61706	S61706	61706-2Z	S61706-2Z	61706-2RS	S61706-2RS
flanged	30.0	37.0	4.0	F 61706	SF 61706	F 61706-2Z	SF 61706-2Z	F 61706-2RS	SF 61706-2RS
standard	30.0	42.0	7.0	61806	S61806	61806-2Z	S61806-2Z	61806-2RS	S61806-2RS
flanged	30.0	42.0	7.0	F 61806	SF 61806	F 61806-2Z	SF 61806-2Z	F 61806-2RS	SF 61806-2RS
standard	30.0	47.0	9.0	61906	S61906	61906-2Z	S61906-2Z	61906-2RS	S61906-2RS
flanged	30.0	47.0	9.0	F 61906	SF 61906	F 61906-2Z	SF 61906-2Z	F 61906-2RS	SF 61906-2RS
standard	35.0	44.0	5.0	61707	-	61707-2Z	-	61707-2RS	-
standard	35.0	47.0	7.0	61807	S61807	61807-2Z	-	61807-2RS	S61807-2RS
standard	35.0	55.0	10.0	61907	S61907	61907-2Z	-	61907-2RS	S61907-2RS
standard	40.0	50.0	6.0	61708	S61708	61708-2Z	-	61708-2RS	S61708-2RS

Auch erhältlich in C2, C0 und C3 / Also available in C2, C0 and C3

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* Load Rating (only 100 Cr6)		* Limiting Speed x1000rpm (open & 2Z)		Standard cage type Others on request	Weight (g) approx.
C, dyn. N	C, stat. N	Grease	Oil		
1000	658	9.5	11.0	W	< 5 g
1000	658	9.5	11.0	W	< 5 g
2233	1456	26.0	30.0	J	< 9 g
2233	1456	26.0	30.0	J	10 g
2233	1456	26.0	30.0	J	11 g
4588	2565	23.0	38.0	J	10 g
4588	2565	23.0	38.0	J	12 g
-	-	-	-	J	14 g
-	-	-	-	J	14 g
1402	729	8.5	10.0	W	< 6 g
1402	729	8.5	10.0	W	< 6 g
4015	2462	21.0	25.0	J	18 g
4015	2462	21.0	25.0	J	20 g
6381	3682	19.0	23.0	J	40 g
6381	3682	19.0	23.0	J	43 g
1091	838	7.0	8.0	W	< 8 g
1091	838	7.0	8.0	W	< 8 g
4303	2932	18.0	21.0	J	24 g
4303	2932	18.0	21.0	J	27 g
7001	4540	16.0	19.0	J	47 g
7001	4540	16.0	19.0	J	47 g
1143	947	5.5	7.0	W	< 9 g
1143	947	5.5	7.0	W	< 9 g
4538	3402	15.0	18.0	J	27 g
4538	3402	15.0	18.0	J	29 g
7242	5003	14.0	17.0	J	53 g
7242	5003	14.0	17.0	J	57 g
1866	1635	4.9	6.0	W	15 g
4729	3821	13.0	16.0	J	32 g
10900	7818	12.0	14.0	W	88 g
2516	2233	4.3	5.0	J	23 g

薄壁轴承



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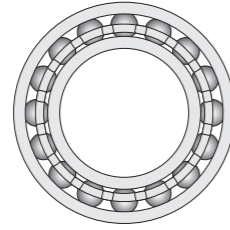
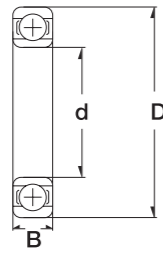
standard or flanged	Dimension (mm)			Designation/Type					
	d	D	B	open		2Z		2RS/2TS	
				Chrome Steel	Stainless	Chrome Steel	Stainless	Chrome Steel	Stainless
standard	40.0	52.0	7.0	61808	S61808	61808-2Z	-	61808-2RS	S61808-2RS
standard	40.0	62.0	12.0	61908	S61908	61908-2Z	-	61908-2RS	S61908-2RS
standard	45.0	55.0	6.0	61709	S61709	61709-2Z	-	61709-2RS	S61709-2RS
standard	45.0	58.0	7.0	61809	S61809	61809-2Z	-	61809-2RS	S61809-2RS
standard	45.0	68.0	12.0	61909	S61909	61909-2Z	-	61909-2RS	S61909-2RS
standard	50.0	65.0	7.0	61810	S61810	61810-2Z	-	61810-2RS	S61810-2RS
standard	50.0	72.0	12.0	61910	S61910	61910-2Z	-	61910-2RS	S61910-2RS
standard	55.0	72.0	9.0	61811	S61811	61811-2Z	-	61811-2RS	S61811-2RS
standard	55.0	80.0	13.0	61911	S61911	61911-2Z	-	61911-2RS	S61911-2RS
standard	60.0	78.0	10.0	61812	S61812	61812-2Z	-	61812-2RS	S61812-2RS
standard	60.0	85.0	13.0	61912	S61912	61912-2Z	-	61912-2RS	S61912-2RS
standard	65.0	85.0	10.0	61813	S61813	61813-2Z	-	61813-2RS	S61813-2RS
standard	65.0	90.0	13.0	61913	S61913	61913-2Z	-	61913-2RS	S61913-2RS
standard	70.0	90.0	10.0	61814	S61814	61814-2Z	-	61814-2RS	S61814-2RS
standard	70.0	100.0	16.0	61914	S61914	61914-2Z	-	61914-2RS	S61914-2RS
standard	75.0	95.0	10.0	61815	S61815	61815-2Z	-	61815-2RS	S61815-2RS
standard	75.0	105.0	16.0	61915	S61915	61915-2Z	-	61915-2RS	S61915-2RS
standard	80.0	100.0	10.0	61816	S61816	61816-2Z	-	61816-2RS	S61816-2RS
standard	80.0	110.0	16.0	61916	S61916	61916-2Z	-	61916-2RS	S61916-2RS
standard	85.0	110.0	13.0	61817	S61817	61817-2Z	-	61817-2RS	S61817-2RS
standard	85.0	120.0	18.0	61917	S61917	61917-2Z	-	61917-2RS	S61917-2RS
standard	90.0	115.0	13.0	61818	S61818	61818-2Z	-	61818-2RS	S61818-2RS
standard	90.0	125.0	18.0	61918	S61918	61918-2Z	-	61918-2RS	S61918-2RS
standard	95.0	120.0	13.0	61819		61819-2Z		61819-2RS	
standard	95.0	120.0	13.0	61919		61919-2Z		61919-2RS	

Auch erhältlich in C2, C0 und C3 / Also available in C2, C0 and C3

8

* Load Rating (only 100 Cr6)		* Limiting Speed x1000rpm (open & 2Z)		Standard cage type Others on request	Weight (g) approx.
C, dyn. N	C, stat. N	Grease	Oil		
4923	4178	12.0	14.0	J	35 g
13678	9968	11.0	13.0	J	132 g
2580	2397	3.9	4.6	W	25 g
6187	5381	11.0	13.0	J	42 g
14100	10830	9.7	11.0	J	148 g
6610	6090	9.6	11.0	J	65 g
14540	11710	9.0	11.0	J	145 g
8800	8100	8.7	10.0	J	84 g
16600	14100	8.1	9.6	J	185 g
11500	10600	8.0	9.4	J	105 g
20200	17300	7.5	8.9	J	192 g
11900	11500	7.3	8.6	J	126 g
17400	16100	7.1	8.4	J	212 g
12100	11900	6.8	8.1	J	134 g
23700	21200	6.4	7.6	J	344 g
12500	12900	12.5	12.9	J	144 g
24400	22600	6.1	7.2	J	365 g
12700	13300	12.7	13.3	J	150 g
25000	24000	5.7	6.8	J	384 g
18700	19000	5.6	6.6	J	266 g
31900	29600	5.3	6.3	J	540 g
19000	19700	5.3	6.3	J	280 g
32800	31600	5.1	6.0	J	570 g
18500	19500	5.5	6.5	J	270 g
18500	19500	5.5	6.5	J	270 g

薄壁轴承



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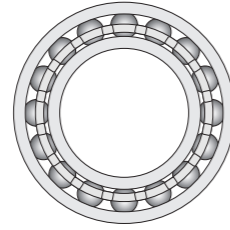
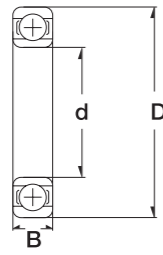
standard or flanged	Dimension (mm)			Designation/Type					
	d	D	B	open		2Z		2RS/2TS	
				Chrome Steel	Stainless	Chrome Steel	Stainless	Chrome Steel	Stainless
standard	100.0	125.0	13.0	61820	S61820	61820-2Z	-	61820-2RS	S61820-2RS
standard	100.0	140.0	20.0	61920	S61920	61920-2Z	-	61920-2RS	S61920-2RS
standard	105.0	130.0	13.0	61821	S61821	61821-2Z	-	61821-2RS	S61821-2RS
standard	105.0	145.0	20.0	61921	S61921	61921-2Z	-	61921-2RS	S61921-2RS
standard	110.0	140.0	16.0	61822	S61822	61822-2Z	-	61822-2RS	S61822-2RS
standard	110.0	150.0	20.0	61922	S61922	61922-2Z	-	61922-2RS	S61922-2RS
standard	120.0	150.0	16.0	61824	S61824	61824-2Z	-	61824-2RS	S61824-2RS
standard	120.0	165.0	22.0	61924	S61924	61924-2Z	-	61924-2RS	S61924-2RS
standard	130.0	165.0	18.0	61826	S61826	61826-2Z	-	61826-2RS	S61826-2RS
standard	130.0	180.0	24.0	61926	S61926	61926-2Z	-	61926-2RS	S61926-2RS
standard	140.0	175.0	18.0	61828	S61828	61828-2Z	-	61828-2RS	S61828-2RS
standard	140.0	190.0	24.0	61928	S61928	61928-2Z	-	61928-2RS	S61928-2RS
standard	150.0	190.0	20.0	61830	S61830	61830-2Z	-	61830-2RS	S61830-2RS
standard	150.0	210.0	28.0	61930	-	61930-2Z	-	61930-2RS	-
standard	160.0	200.0	20.0	61832	-	61832-2Z	-	61832-2RS	-
standard	160.0	220.0	25.0	61932	-	61932-2Z	-	61932-2RS	-
standard	170.0	215.0	22.0	61834	-	61834-2Z	-	61834-2RS	-
standard	170.0	230.0	28.0	61934	-	61934-2Z	-	61934-2RS	-
standard	180.0	225.0	22.0	61836	-	61836-2Z	-	61836-2RS	-
standard	180.0	250.0	33.0	61936	-	61936-2Z	-	61936-2RS	-
standard	190.0	240.0	24.0	61838	-	61838-2Z	-	61838-2RS	-
standard	190.0	260.0	33.0	61938	-	61938-2Z	-	61938-2RS	-
standard	200.0	250.0	24.0	61840	-	61840-2Z	-	61840-2RS	-
standard	200.0	280.0	38.0	61940	-	61940-2Z	-	61940-2RS	-
standard	220.0	270.0	24.0	61844	-	61844-2Z	-	61844-2RS	-

Auch erhältlich in C2, C0 und C3 / Also available in C2, C0 and C3

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* Load Rating (only 100 Cr6)		* Limiting Speed x1000rpm (open & 2Z)		Standard cage type Others on request	Weight (g) approx.
C, dyn. N	C, stat. N	Grease	Oil		
20100	22000	4.8	5.1	J	310 g
42300	41500	4.5	5.3	J	830 g
20800	23600	4.6	5.3	J	330 g
44200	44000	4.3	5.0	J	870 g
28000	30500	4.3	5.0	J	500 g
43600	45000	4.0	4.8	J	900 g
29000	33000	4.0	4.6	J	550 g
55300	57000	3.6	4.3	J	1200 g
38000	43000	3.6	4.4	J	780 g
65000	67000	3.4	4.0	J	1600 g
39000	46000	3.4	4.1	J	860 g
66300	72000	3.2	3.8	J	1700 g
49000	57000	3.0	4.6	J	1200 g
66500	75000	2.8	3.2	J	3000 g
49500	59000	2.8	3.4	J, M, MA, MB	1250 g
65500	75500	2.6	3.0	J, M, MA, MB	3200 g
61000	73000	2.6	3.2	J, M, MA, MB	1630 g
67500	80000	2.4	2.9	J, M, MA, MB	3400 g
62000	76000	2.4	3.0	J, M, MA, MB	1720 g
86000	99500	2.2	2.6	J, M, MA, MB	4500 g
75000	92000	2.2	2.8	J, M, MA, MB	2200 g
88500	105000	2.0	2.6	J, M, MA, MB	4800 g
76000	95000	2.1	2.6	J, M, MA, MB	2300 g
112000	132000	2.0	2.4	J, M, MA, MB	6600 g
78000	102000	1.9	2.4	J, M, MA, MB	2530 g

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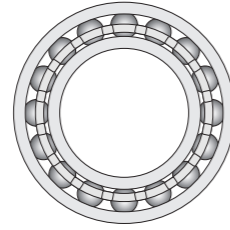
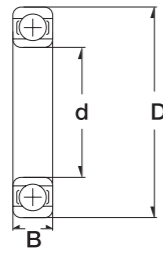
standard or flanged	Dimension (mm)			Designation/Type					
	d	D	B	open		2Z		2RS/2TS	
				Chrome Steel	Stainless	Chrome Steel	Stainless	Chrome Steel	Stainless
standard	220.0	300.0	38.0	61944	-	61944-2Z	-	61944-2RS	-
standard	240.0	300.0	28.0	61848	-	61848-2Z	-	61848-2RS	-
standard	240.0	320.0	38.0	61948	-	61948-2Z	-	61948-2RS	-
standard	260.0	320.0	28.0	61852	-	61852-2Z	-	61852-2RS	-
standard	260.0	360.0	46.0	61952	-	61952-2Z	-	61952-2RS	-
standard	280.0	350.0	33.0	61856	-	-	-	61856-2RS	-
standard	280.0	380.0	46.0	61956	-	61956-2Z	-	61956-2RS	-
standard	300.0	380.0	38.0	61860	-	-	-	61860-2RS	-
standard	300.0	420.0	56.0	61960	-	61960-2Z	-	61960-2RS	-
standard	320.0	400.0	38.0	61864	-	-	-	-	-
standard	320.0	440.0	56.0	61964	-	-	-	-	-
standard	340.0	420.0	38.0	61868	-	-	-	-	-
standard	340.0	460.0	56.0	61968	-	-	-	-	-
standard	360.0	440.0	38.0	61872	-	-	-	-	-
standard	380.0	480.0	46.0	61876	-	-	-	-	-
standard	360.0	480.0	56.0	61972	-	-	-	-	-
standard	400.0	500.0	46.0	61880	-	-	-	-	-
standard	420.0	520.0	46.0	61884	-	-	-	-	-
standard	440.0	540.0	46.0	61888	-	-	-	-	-
standard	460.0	580.0	56.0	61892	-	-	-	-	-
standard	480.0	600.0	56.0	61896	-	-	-	-	-
standard	500.0	620.0	56.0	618/500	-	-	-	-	-
standard	500.0	670.0	78.0	619/500	-	-	-	-	-
standard	530.0	650.0	56.0	618/530	-	-	-	-	-
standard	530.0	710.0	82.0	619/530	-	-	-	-	-

Auch erhältlich in C2, C0 und C3 / Also available in C2, C0 and C3

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* Load Rating (only 100 Cr6)		* Limiting Speed x1000rpm (open & 2Z)		Standard cage type Others on request	Weight (g) approx.
C, dyn. N	C, stat. N	Grease	Oil		
118000	132000	1.9	2.4	J, M, MA, MB	7800 g
108000	139000	1.8	2.1	J, M, MA, MB	3840 g
122000	146000	1.8	2.2	J, M, MA, MB	8450 g
79500	119000	1.6	2.0	J, M, MA, MB	4900 g
163000	200000	1.6	1.9	M, MA, MB	14500 g
102000	149000	1.5	1.8	M, MA, MB	7300 g
166000	212000	1.5	1.8	M, MA, MB	15000 g
144000	189000	1.4	1.6	M, MA, MB	10400 g
208000	280000	1.3	1.6	M, MA, MB	24000 g
168000	235000	1.0	1.3	M, MA, MB	12000 g
212000	290000	1.2	1.5	M, MA, MB	25500 g
137000	196000	1.2	1.5	M, MA, MB	11500 g
220000	310000	1.1	1.4	M, MA, MB	26500 g
140000	200000	1.4	-	M, MA, MB	12000 g
190000	280000	1.3	-	M, MA, MB	20000 g
224000	325000	1.4	-	M, MA, MB	28000 g
190000	290000	1.3	-	M, MA, MB	20500 g
193000	300000	1.2	-	M, MA, MB	21500 g
228000	355000	2.6	-	M, MA, MB	23800 g
290000	480000	2.4	-	M, MA, MB	35800 g
290000	500000	2.2	-	M, MA, MB	37300 g
300000	510000	2.0	-	M, MA, MB	38700 g
445000	808000	5.0	6.3	M, MA, MB	80000 g
305000	550000	2.0	-	M, MA, MB	41300 g
468000	885000	7.0	8.5	M, MA, MB	91600 g

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standard or flanged	Dimension (mm)			Designation/Type					
	d	D	B	open		2Z		2RS/2TS	
				Chrome Steel	Stainless	Chrome Steel	Stainless	Chrome Steel	Stainless
standard	560.0	680.0	56.0	618/560	-	-	-	-	-
standard	560.0	750.0	85.0	619/560	-	-	-	-	-
standard	600.0	730.0	60.0	618/600	-	-	-	-	-
standard	630.0	780.0	69.0	618/630	-	-	-	-	-
standard	630.0	850.0	100.0	619/630	-	-	-	-	-
standard	670.0	820.0	69.0	618/670	-	-	-	-	-
standard	670.0	900.0	103.0	619/670	-	-	-	-	-
standard	710.0	870.0	74.0	618/710	-	-	-	-	-
standard	710.0	950.0	106.0	619/710	-	-	-	-	-
standard	750.0	920.0	78.0	618/750	-	-	-	-	-
standard	750.0	1000.0	112.0	619/750	-	-	-	-	-
standard	800.0	980.0	82.0	618/800	-	-	-	-	-
standard	800.0	1060.0	115.0	619/800	-	-	-	-	-
standard	850.0	1030.0	82.0	618/850	-	-	-	-	-
standard	850.0	1120.0	118.0	619/850	-	-	-	-	-
standard	900.0	1090.0	85.0	618/900	-	-	-	-	-
standard	900.0	1180.0	122.0	619/900	-	-	-	-	-
standard	950.0	1150.0	90.0	618/950	-	-	-	-	-
standard	950.0	1250.0	132.0	619/950	-	-	-	-	-
standard	1000.0	1220.0	100.0	618/1000	-	-	-	-	-
standard	1000.0	1320.0	140.0	619/1000	-	-	-	-	-

Auch erhältlich in C2, C0 und C3 / Also available in C2, C0 and C3

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* Load Rating (only 100 Cr6)		* Limiting Speed x1000rpm (open & 2Z)		Standard cage type Others on request	Weight (g) approx.
C, dyn. N	C, stat. N	Grease	Oil		
310000	560000	1.9	-	M, MA, MB	35100 g
475000	925000	6.7	8.0	M, MA, MB	11000 g
355000	670000	1.8	-	M, MA, MB	54200 g
400000	780000	1.6	-	M, MA, MB	75900 g
610000	133000	6.0	7.1	M, MA, MB	16300 g
405000	815000	1.5	-	M, MA, MB	80400 g
670000	145000	5.3	6.3	M, MA, MB	19400 g
465000	980000	1.4	-	M, MA, MB	96000 g
645000	151000	5.0	6.1	M, MA, MB	21800 g
510000	1120000	1.3	-	M, MA, MB	114000 g
745000	1790000	4.9	5.7	M, MA, MB	26000 g
550000	1270000	1.3	-	M, MA, MB	136000 g
815000	2100000	4.3	5.0	M, MA, MB	280000 g
560000	1290000	1.2	-	M, MA, MB	144000 g
815000	2150000	4.0	4.8	M, MA, MB	315000 g
600000	1430000	3.8	4.5	M, MA, MB	155000 g
830000	2270000	3.6	4.4	M, MA, MB	355000 g
663000	1620000	3.6	4.3	M, MA, MB	188000 g
985000	2850000	3.3	4.1	M, MA, MB	395000 g
635000	1720000	3.4	4.0	M, MA, MB	230000 g
985000	2880000	3.3	3.9	M, MA, MB	525000 g

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