

CUSCINETTI AD UNA CORONA DI RULLI CONICI (serie metrica)
TAPERED ROLLER BEARINGS, SINGLE ROW (metric series)



Dimensioni (mm) Dimension (mm)					Coefficiente di carico (KN) Load rating (KN)		Velocità limite (giri/min) Speed limit (Rpm)		Peso (Kg) Weight (Kg)	Sigla Designation
d (mm)	D (mm)	T (mm)	B (mm)	A (mm)	Dinamico Dynamic C	Statico Static C ₀	Lubrificazione Lubrication			
							Grasso Grease	Olio Oil		
15	42	14.25	13	11	22	19	13770	16200	0.095	30302
17	40	13.25	12	11	18	18	13770	16200	0.075	30203
	47	15.25	14	12	27	24	12240	14400	0.13	30303
	47	20.25	19	16	34	32	12240	14400	0.17	32303
20	42	15	15	12	23	26	12240	14400	0.097	32004
	47	15.25	14	12	27	27	11475	13500	0.12	30204
	52	16.25	15	13	33	31	10710	12600	0.17	30304
	52	22.25	21	18	43	44	10710	12600	0.23	32304
22	44	15	15	11.5	24	28	11475	13500	0.1	320/22
25	47	15	15	11.5	26	31	10710	12600	0.11	32005
	52	16.25	15	13	30	32	9945	11700	0.15	30205
	52	19.25	18	15	35	43	9945	11700	0.19	32205
	52	19.25	18	16	35	43	9945	11700	0.19	32205-A
	52	22	22	18	46	54	9945	11700	0.23	33205
	62	18.25	17	15	43	42	9180	10800	0.26	30305
	62	18.25	17	13	37	39	8415	9900	0.26	31305
62	25.25	24	20	59	61	9180	10800	0.36	32305	
28	52	16	16	12	31	37	9945	11700	0.15	320/28
	58	17.25	16	14	37	40	9180	10800	0.25	302/28
	58	20.25	19	16	41	49	9180	10800	0.25	322/28
30	55	17	17	13	35	43	9180	10800	0.17	32006
	62	17.25	16	14	39	43	8415	9900	0.23	30206
	62	21.25	20	13	49	55	8415	9900	0.28	32206
	62	25	25	14	63	75	8415	9900	0.37	33206
	72	20.75	19	17	55	54	7650	9000	0.39	30306
	72	20.75	19	17	46	49	7268	8550	0.39	31306
	72	28.75	27	19.5	75	83	7650	9000	0.55	32306
32	58	17	17	13	36	45	8415	9900	0.19	320/32
35	62	18	18	14	42	52	8415	9900	0.22	32007
	72	18.25	17	15	50	54	7268	8550	0.32	30207
	72	24.25	23	19	64	76	7268	8550	0.43	32207
	72	28	28	22	82	103	7268	8550	0.56	33207
	80	22.75	21	18	70	72	6885	8100	0.52	30307
	80	22.75	21	25	60	65	6503	7650	0.52	31307
	80	32.75	31	25	93	103	6885	8100	0.73	32307
40	68	19	19	14.5	51	69	7268	8550	0.27	32008
	75	26	26	20.5	77	101	6885	8100	0.51	33108
	80	19.75	18	16	60	66	6503	7650	0.42	30208
	80	24.75	23	19	77	84	6503	7650	0.53	32208
	80	32	32	25	102	129	6503	7650	0.77	33208
	90	25.25	23	20	84	93	6120	7200	0.72	30308
	90	25.25	23	17	83	79	5738	6750	0.72	31308
	90	35.25	33	27	114	137	6120	7200	1	32308

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							Grasso Grease	Olio Oil		
45	75	20	20	15.5	57	78	6503	7650	0.34	32009
	80	26	26	20.5	94	111	6120	7200	0.56	33109
	85	20.75	19	16	64	75	6120	7200	0.48	30209
	85	24.75	23	19	89	96	6120	7200	0.58	32209
	85	32	32	25	105	140	5738	6750	0.82	33209
	100	27.25	25	22	105	117	5355	6300	0.97	30309
	100	27.25	25	18	103	100	5126	6030	0.95	31309
100	38.25	36	30	137	166	5355	6300	1.35	32309	
50	80	20	20	15.5	59	86	6120	7200	0.37	32010
	80	24	24	19	67	100	6120	7200	0.45	33010
	85	26	26	20	84	119	5738	6750	0.59	30210
	90	21.75	20	17	75	89	5738	6750	0.54	30210
	90	24.75	23	19	80	98	5738	6750	0.61	32210
	90	32	32	24.5	111	156	5355	6300	0.9	33210
	110	29.25	27	23	140	137	4820	5670	1.25	30310
	110	29.25	27	19	119	117	4590	5400	1.2	31310
110	42.25	40	33	179	211	4590	5400	1.85	32310	
55	90	23	23	17.5	79	113	5355	6300	0.55	32011
	90	27	27	21	101	134	5355	6300	0.67	33011
	95	30	30	23	107	152	5126	6030	0.86	33111
	100	22.75	21	18	101	103	5126	6030	0.7	30211
	100	26.75	25	21	103	126	5126	6030	0.83	32211
	100	35	35	27	135	186	4820	5670	1.2	33211
	120	31.5	29	25	162	159	4284	5040	1.55	30311
	120	31.5	29	21	118	134	4284	5040	1.55	31311
	120	45.5	43	35	211	254	4284	5040	2.5	32311
60	95	27	27	21	103	140	5126	6030	0.71	33012
	100	30	30	23	114	166	4820	5670	0.92	33112
	110	23.75	22	19	109	111	4590	5400	0.88	30212
	110	29.75	28	24	122	156	4590	5400	1.15	32212
	110	38	38	29	164	231	4590	5400	1.6	33212
	130	33.5	31	26	164	192	4055	4770	1.95	30312
	130	33.5	31	22	142	162	4055	4770	1.9	31312
	130	48.5	46	37	224	284	4055	4770	2.85	32312
65	100	23	23	17.5	94	124	4590	5400	0.63	32013
	100	27	27	21	107	149	4820	5670	0.78	33013
	110	34	34	26.5	139	203	4284	5040	1.3	33113
	120	24.75	23	20	129	131	4284	5040	1.15	30213
	120	32.75	31	27	148	189	4284	5040	1.5	32213
	120	41	41	32	190	264	4055	4770	2.05	33213
	140	36	33	28	190	223	3672	4320	2.4	30313
	140	36	33	23	161	189	3672	4320	2.35	31313
	140	51	37	29	241	338	3456	4320	3.45	32313

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d (mm)	D (mm)	T (mm)	B (mm)	A (mm)	Dinamico Dynamic C	Statico Static C ₀	Lubrificazione Lubrication			
							Grasso Grease	Olio Oil		
70	110	25	25	19	99	149	4284	5040	0.84	32014
	110	31	31	25.5	127	192	4284	5040	1.1	33014
	120	37	37	29	168	245	4055	4770	1.7	33114
	125	26.25	24	21	122	152	4055	4770	1.25	30214
	125	33.25	31	27	153	203	4055	4770	1.6	32214
	125	41	41	32	197	279	3825	4500	2.1	33214
	150	38	35	30	215	254	3443	4050	2.9	30314
	150	38	35	25	183	215	3443	4050	2.95	31314
150	54	51	42	291	372	3443	4050	4.3	32314	
75	105	20	20	16	69	113	4536	5670	0.52	32915
	115	25	25	19	103	159	4055	4770	0.9	32015
	115	31	31	25.5	131	223	4055	4770	1.15	33015
	125	37	37	29	172	259	3825	4500	1.8	33115
	130	27.25	25	22	137	172	3825	4500	1.4	30215
	130	33.25	31	27	157	207	3825	4500	1.7	32215
	130	41	41	31	204	294	3672	4320	2.25	33215
	160	40	37	31	241	284	3290	3870	3.45	30315
160	40	37	26	204	240	3290	3870	3.5	31315	
80	125	29	29	22	135	211	3825	4500	1.3	32016
	125	36	36	29.5	164	279	3825	4500	1.65	33016
	130	37	37	29	175	274	3672	4320	1.9	33116
	140	28.25	26	22	148	179	3672	4320	1.6	30216
	140	35.25	33	28	183	240	3443	4050	2.05	32216
	140	46	46	35	246	367	3443	4050	2.9	33216
	170	42.5	39	33	264	313	3290	3870	4.1	30316
	170	42.5	39	27	219	259	3060	3600	4.05	31316
170	61.5	58	48	372	490	3290	3870	6.2	32316	
85	130	29	29	22	137	219	3672	4320	1.35	32017
	130	36	36	29.5	179	303	3672	4320	1.75	33017
	140	41	41	32	215	333	3443	4050	2.45	33117
	150	30.5	28	24	172	215	3290	3870	2.05	30217
	150	38.5	36	30	207	279	3290	3870	2.6	32217
	150	49	49	37	280	421	3290	3870	3.7	33217
	180	44.5	41	34	296	357	3060	3600	4.85	30317
	180	44.5	41	28	237	279	2907	3420	4.6	31317
180	63.5	60	49	394	519	3060	3600	6.85	32317	
90	140	32	32	24	164	264	3290	3870	1.75	32018
	140	39	39	32.5	211	347	3443	4050	2.2	33018
	150	45	45	35	246	382	3290	3870	3.1	33118
	160	32.5	30	26	190	240	3060	3600	2.55	30218
	160	42.5	40	34	246	333	3060	3600	3.35	32218
	190	46.5	43	36	323	392	3060	3600	5.65	30318
	190	46.5	43	30	258	308	2601	3060	5.9	31318
	190	67.5	64	53	447	597	3060	3600	8.4	32318

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							Grasso Grease	Olio Oil			
95	145	32	32	24	164	264	3290	3870	1.8	32019	
	145	39	39	32.5	215	367	3290	3870	2.3	33019	
	170	34.5	32	27	211	269	2907	3420	3	30219	
	170	45.5	43	37	275	382	2907	3420	4.05	32219	
	200	49.5	45	38	323	382	2601	3060	6.7	30319	
	200	49.5	45	32	286	347	2601	3060	6.95	31319	
	200	71.5	67	55	491	656	2601	3060	11	32319	
100	140	25	25	20	116	199	3672	4320	1.15	32920	
	150	32	32	24	168	274	3060	3600	1.9	32020	
	150	39	39	32.5	219	382	3060	3600	2.4	33020	
	180	37	34	34	241	313	2754	3240	3.65	30220	
	180	49	46	46	312	431	2754	3240	4.9	32220	
	180	63	63	63	420	641	2754	3240	6.95	33220	
	215	51.5	47	47	394	480	2448	2880	8.05	30320	
	215	56.5	51	51	366	455	2295	2700	8.6	31320	
	215	77.5	73	73	560	764	2295	2700	12.5	32320	
	105	160	35	35	35	197	328	2907	3420	2.4	32021
160		43	43	43	241	421	2907	3420	3.05	33021	
190		39	36	36	264	347	2601	3060	4.25	30221	
190		53	50	50	350	499	2601	3060	6	32221	
225		81.5	77	77	592	798	2295	2700	14.5	32321	
110	150	25	25	25	122	219	3290	3870	1.25	32922	
	170	38	38	38	228	382	2754	3240	3.05	32022	
	170	47	47	47	275	490	2754	3240	3.85	33022	
	180	56	56	56	361	617	2601	3060	5.55	33122	
	200	41	38	38	301	396	2448	2880	5.1	30222	
	200	56	53	53	394	558	2448	2880	7.1	32222	
	240	54.5	50	42	463	573	2142	2520	11	30322	
	240	63	57	38	447	573	2142	2520	12	31322	
	240	84.5	80	65	614	813	2142	2520	17	32322	
120	165	29	29	23	161	298	2907	3420	1.8	32924	
	180	38	38	29	237	406	2601	3060	3.25	32024	
	180	48	48	38	286	529	2601	3060	4.2	33024	
	215	43.5	40	34	334	455	2295	2700	6.15	30224	
	215	61.5	58	50	458	681	2295	2700	9.15	32224	
	260	59.5	55	46	549	695	1989	2340	14	30324	
	260	68	62	42	528	681	1836	2160	15.5	31324	
	260	90.5	86	69	776	1097	1989	2340	21.5	32324	
	130	180	32	32	25	194	357	2754	3240	2.4	32926
		200	45	45	34	307	529	2295	2700	4.95	32026
230		43.75	40	34	361	480	2142	2520	7.6	30226	
230		67.75	64	54	539	813	2142	2520	11.5	32226	
280		63.75	58	49	614	784	1836	2160	17	30326	
280		72	66	44	592	764	1836	2160	18.5	31326	

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d (mm)	D (mm)	T (mm)	B (mm)	A (mm)	Dinamico C	Statico C ₀	Lubrificazione Lubrication			
							Grasso Grease	Olio Oil		
140	190	32	32	25	200	382	2601	3060	2.55	32928
	210	45	45	34	323	573	2142	2520	5.25	32028
	250	45.75	42	36	409	558	1989	2340	8.65	30228
	250	71.75	68	58	631	980	1989	2340	14.5	32228
	300	77	70	47	679	882	1683	1980	24.5	31328
150	225	48	48	36	361	641	1989	2340	6.35	32030
	225	59	59	46	447	847	1989	2340	8.15	33030
	270	49	45	38	420	548	1836	2160	11	30230
	270	77	73	60	722	1117	1836	2160	17.5	32230
	320	82	75	50	765	999	1530	1800	29.5	31330
160	240	51	51	38	420	764	1836	2160	7.75	32032
	290	52	48	40	517	720	1683	1980	13	30232
	290	84	80	67	862	1372	1683	1980	25.5	32232
	340	75	68	58	894	1156	1530	1800	29	30332
170	230	38	38	30	280	573	2142	2520	4.5	32934
	260	57	57	43	501	896	1683	1980	10.5	32034
	310	57	52	43	603	847	1530	1800	19	30234
	310	91	86	71	989	1597	1530	1800	28.5	32234
180	250	45	45	34	345	720	1989	2340	6.65	32936
	280	64	64	48	631	1136	1683	1980	14.5	32036
	320	57	52	43	571	798	1530	1800	20	30236
	320	91	86	71	989	1597	1454	1710	29.5	32236
190	260	45	45	34	350	749	1836	2160	7	32938
	290	64	64	48	646	1176	1530	1800	15	32038
	340	60	55	46	706	980	1377	1620	24	30238
200	280	51	51	39	463	931	1683	1980	9.5	32940
	310	70	70	53	733	1342	1454	1710	19.5	32040
	360	64	58	48	776	1097	1301	1530	25	30240
	360	104	98	82	1185	1960	1301	1530	42.5	32240
220	300	51	51	39	474	980	1530	1800	10	32944
	340	76	76	57	879	1626	1301	1530	25.5	32044
	400	72	65	54	970	1372	1224	1440	40	30244
	400	114	108	90	1577	2646	1148	1350	60	32244
240	320	51	51	39	501	1058	1454	1710	11	32948
	360	76	76	57	916	1764	1224	1440	27.5	32048
	440	127	120	100	1901	3283	1071	1260	81.5	32248
260	400	87	87	65	1146	2156	1071	1260	40	32052
	480	137	130	106	2156	3577	918	1080	105	32252
	540	113	102	85	2077	2989	918	1080	110	30352
280	380	63.5	63.5	48	749	1626	1224	1440	20	32956
	420	87	87	65	1185	2312	995	1170	40.5	32056

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d (mm)	D (mm)	T (mm)	B (mm)	A (mm)	Dinamico Dynamic C	Statico Static C ₀	Lubrificazione Lubrication			
							Grasso Grease	Olio Oil		
300	420	76	76	57	1029	2195	1071	1260	32	32960
	460	100	100	74	1509	2940	918	1080	58	32060
	540	149	140	115	2695	4655	842	990	140	32260
320	440	76	76	57	1058	2312	995	1170	33.5	32964
	480	100	100	74	1509	3038	842	990	64	32064
340	460	76	76	57	1058	2352	995	1170	35	32968
360	480	76	76	57	1097	2499	918	1080	37	32972
	530	80	66	59	1030	1900	500	630	53.2	30672
	540	86	82	63.5	1270	2200	480	600	73.1	31072
400	500	60	57	47	460	950	400	500	25.1	30680
	750	130	115	77	2660	4180	320	430	222	30680-1
420	620	95	90	67	1560	2930	380	480	88.3	31084
	620	95	90	67	1560	2940	380	480	88.3	31084P5
460	860	210	190	160	5590	10100	350	470	512	30692
480	950	250	225	174	6980	12500	310	420	761	30696
500	720	110	100	82	2090	4100	360	450	128	T2GB500
530	670	100	95	82	1590	4500	340	450	81.6	318/530
	710	88	82	62	1560	3150	340	450	81.5	319/530
560	1080	265	235	208	8910	15700	180	270	1063	306/560
630	850	132	132	95	3080	7150	360	450	200	329/630
	920	135	128	94	3520	7450	320	430	289	T3GB630
	920	134	128	94	3410	7100	320	430	286	306/630
680	1000	190	188	140	5580	12500	250	350	486	306/680
710	950	114	106	80	2860	6900	230	320	210	319/710
760	890	78	75	59	1360	3520	130	170	78.3	306/760
850	1030	90	88	64	2200	5900	200	300	140	318/850
900	1180	122	122	87	3850	9000	180	260	325	T3GB900
	1280	190	170	135	6430	14600	95	130	71.8	306/900
1000	1420	210	195	150	8100	18000	160	230	966	306/1000
1270	1465	73	69	51	2100	6920	120	170	71.8	306/1270
	1465	100	100	75	3120	10500	120	170	266	306/1270-1