



EZO Single row deep groove ball bearing Steel Open

Deep groove ball bearings are particularly versatile. They are simple in design, non-separable, suitable for high and very high speeds and are robust in operation, requiring little maintenance. Single row deep groove ball bearings have deep, uninterrupted raceway grooves. These raceway grooves have a close osculation with the balls, enabling the bearings to accommodate radial loads and axial loads in both directions. Single row deep groove ball bearings are available open or capped [with seals or shields].

Characteristics

- Series:** 619
- Type:** 16003
- Execution:** Single row
- Material:** Steel
- Sealing:** Open

Manufacturer ID	Inner diameter mm	Outer diameter mm	Width mm	Internal clearance	Cage	Article
61800	10	19	5	CN [normal]	Steel	12508921
61900	10	22	6	CN [normal]	Steel	12508992
61801	12	21	5	CN [normal]	Steel	12508926
61901	12	24	6	CN [normal]	Steel	12508995
16001	12	28	7	CN [normal]	Steel	24201836
61802	15	24	5	CN [normal]	Steel	12508930
63802	15	24	7	CN [normal]	Steel	12699259
16002	15	32	8	CN [normal]	Steel	13550010
61803	17	26	5	CN [normal]	Steel	12508934
61903	17	30	7	CN [normal]	Steel	12509003
16003	17	35	8	CN [normal]	Steel	13550011
61804	20	32	7	CN [normal]	Steel	12508938
61904	20	37	9	CN [normal]	Steel	12509007
16004	20	42	8	CN [normal]	Steel	13550012
61805	25	37	7	CN [normal]	Steel	12508942
61905	25	42	9	CN [normal]	Steel	12509011
16005	25	47	8	CN [normal]	Steel	13312015
61806	30	42	7	CN [normal]	Steel	12508946
61906	30	47	9	CN [normal]	Steel	12509015
16006	30	55	9	CN [normal]	Steel	13550043
61807	35	47	7	CN [normal]	Steel	12508950
61907	35	55	10	CN [normal]	Steel	12509019
16007	35	62	9	CN [normal]	Steel	13550044
61808	40	52	7	CN [normal]	Steel	12508954
61908	40	62	12	CN [normal]	Steel	12509021
16008	40	68	9	CN [normal]	Steel	13550045
61809	45	58	7	CN [normal]	Steel	12508958
61909	45	68	12	CN [normal]	Steel	12509025
16009	45	75	10	CN [normal]	Steel	13371272
61810	50	65	7	CN [normal]	Steel	12508962
61910	50	72	12	CN [normal]	Steel	12509028
61811	55	72	9	CN [normal]	Steel	12508966
61911	55	80	13	CN [normal]	Steel	12509032
61812	60	78	10	CN [normal]	Steel	12508970
61912	60	85	13	CN [normal]	Steel	12509034
61813	65	85	10	CN [normal]	Steel	12508974
61913	65	90	13	CN [normal]	Steel	12509037

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Manufacturer ID	Inner diameter mm	Outer diameter mm	Width mm	Internal clearance	Cage	Article
61814	70	90	10	CN (normal)	Steel	12508977
61914	70	100	16	CN (normal)	Steel	12509039
61915	75	105	16	CN (normal)	Steel	12509041
61816	80	100	10	CN (normal)	Steel	12508983
61916	80	110	16	CN (normal)	Steel	12509043
61917	85	120	18	CN (normal)	Steel	12509046
61818	90	115	13	CN (normal)	Steel	12508989
61918	90	125	18	CN (normal)	Steel	12509048
61819	95	120	13	CN (normal)	Steel	13368212

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