



SKF Miniature ball bearing open

Miniature ball bearings are single row deep groove ball bearings with a bore diameter of up to 10 mm. Single row 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. Miniature ball bearings are available open or capped (with seals or shields).

Characteristics

- Series:** 60
- Type:** 607
- Execution:** Single row
- Material:** Steel
- Sealing:** Open
- With flange:** No

Manufacturer ID	Inner diameter mm	Outer diameter mm	Width mm	Internal clearance	Cage	Article
623	3	10	4	CN (normal)	Steel	23758685
618/4	4	9	2.5	CN (normal)	Steel	23757946
624	4	13	5	CN (normal)	Steel	23758718
618/5	5	11	3	CN (normal)	Steel	23757947
619/5	5	13	4	CN (normal)	Steel	24002393
625	5	16	5	CN (normal)	Steel	23758726
635	5	19	6	CN (normal)	Steel	23759192
618/6	6	13	3.5	CN (normal)	Steel	23757951
619/6	6	15	5	CN (normal)	Steel	23758072
626/C3	6	19	6	C3	Steel	23758743
626	6	19	6	CN (normal)	Steel	23758732
618/7	7	14	3.5	CN (normal)	Steel	23757952
619/7	7	17	5	CN (normal)	Steel	23758074
607	7	19	6	CN (normal)	Steel	23757899
627	7	22	7	CN (normal)	Steel	23758744
618/8	8	16	4	CN (normal)	Steel	23757954
608/C3	8	22	7	C3	Steel	23757930
608	8	22	7	CN (normal)	Steel	23757911
618/9	9	17	4	CN (normal)	Steel	23224161
619/9	9	20	6	CN (normal)	Steel	23758078
609/C3	9	24	7	C3	Steel	12121363
609	9	24	7	CN (normal)	Steel	23757933
629/C3	9	26	8	C3	Steel	23225129
629	9	26	8	CN (normal)	Steel	23758763

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