

## 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:** 618 **Type:** 618/

**Execution:** Single row

Material: Steel Sealing: Open With flange: No

Manufacturer ID	Inner diameter mm	Outer diameter mm	Width mm	Internal clearance	Cage	Article
618/5	5	11	3	CN (normal)	Steel	618/5-SKF
625	5	16	5	CN (normal)	Steel	625-SKF
635	5	19	6	CN (normal)	Steel	635-SKF
626	6	19	6	CN (normal)	Steel	626-SKF
607	7	19	6	CN (normal)	Steel	607-SKF
618/8	8	16	4	CN (normal)	Steel	618/8-SKF
608	8	22	7	CN (normal)	Steel	608-SKF
618/9	9	17	4	CN (normal)	Steel	618/9-SKF
609	9	24	7	CN (normal)	Steel	609-SKF

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