



SKF Miniature ball bearing stainless steel 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: Stainless steel
Sealing: Open
With flange: No

Application

- Recommended in: Food & Beverages

Manufacturer ID	Inner diameter mm	Outer diameter mm	Width mm	Internal clearance	Cage	Article
W 618/1	1	3	1	CN [normal]	Stainless steel	24004663
W 618/1.5	1.5	4	1.2	CN [normal]	Stainless steel	13201739
W 618/3	3	7	2	CN [normal]	Stainless steel	13201740
W 618/4	4	9	2.5	CN [normal]	Stainless steel	23771781
W 604	4	12	4	CN [normal]	Stainless steel	13201725
W 618/5	5	11	3	CN [normal]	Stainless steel	23771782
W 619/5	5	13	4	CN [normal]	Stainless steel	23771797
W 618/6	6	13	3.5	CN [normal]	Stainless steel	23771783
W 619/6	6	15	5	CN [normal]	Stainless steel	23771799
W 626	6	19	6	CN [normal]	Stainless steel	23771849
W 619/7	7	17	5	CN [normal]	Stainless steel	23771801
W 607	7	19	6	CN [normal]	Stainless steel	12176749
W 627	7	22	7	CN [normal]	Stainless steel	23771852
W 618/8	8	16	4	CN [normal]	Stainless steel	23771784
W 619/8	8	19	6	CN [normal]	Stainless steel	23771803
W 608	8	22	7	CN [normal]	Stainless steel	23771775
W 608/W64	8	22	7	CN [normal]	Stainless steel	13201733
W 618/9	9	17	4	CN [normal]	Stainless steel	23223801
W 619/9	9	20	6	CN [normal]	Stainless steel	23771805

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