

## Hybrid Ceramic Ball Bearings

Bearing Model	Dimension	Ring Material	Ball Material	Lubrication	Sealed Type	Precision Grade
	IDxODxWidth					
SMR104C ZZ/2RS	4x10x4mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
S682C ZZ/2RS	2x5x2.3mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
S692C ZZ	2x6x3mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Metal Shields	P58. ABEC 7
SMR72C ZZ/2RS	2x7x3mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
SMR52C OPEN	2x5x2mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	OPEN	P58. ABEC 7
SMR62C ZZ/2RS	2x6x2.5mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
SMR52C ZZ/2RS	2x5x2.5mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
S602XC ZZ	2.5x8x4mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Metal Shields	P58. ABEC 7
SMR63C ZZ/2RS	3x6x2.5mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
SMR63C OPEN	3x6x2mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	OPEN	P58. ABEC 7
S683C ZZ/2RS	3x7x3mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
SMR83C OPEN	3x8x2.5mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	OPEN	P58. ABEC 7

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SMR83C ZZ/2RS	3x8x3mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
S693C ZZ/2RS	3x8x4mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
SMR93C ZZ/2RS	3x9x4mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
S623C ZZ/2RS	3x10x4mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
SMR74C OPEN	4x7x2mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	OPEN	P58. ABEC 7
SMR74CW2 ZZ	4x7x2mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
SMR74C ZZ/2RS	4x7x2.5mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
SMR84C ZZ/2RS	4x8x3mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
SMR84C OPEN	4x8x2mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	OPEN	P58. ABEC 7
S694C ZZ/2RS	4x11x4mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
S604C ZZ/2RS	4x12x4mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
S624C ZZ/2RS	4x13x5mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
SMR85C OPEN	5x8x2mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	OPEN	P58. ABEC 7

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SMR85C ZZ/2RS	5x8x2.5mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
SMR95C ZZ/2RS	5x9x3mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
SMR95C OPEN	5x9x2.5mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	OPEN	P58. ABEC 7
SMR105C W3 OPEN	5x10x3mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	OPEN	P58. ABEC 7
SMR105CW3 ZZ	5x10x3mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Metal Shields	P58. ABEC 7
SMR105C ZZ/2RS	5x10x4mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
SMR115C W3 ZZ	5x11x3mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Metal Shields	P58. ABEC 7
SMR115C ZZ/2RS	5x11x4mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
S685C ZZ/2RS	5x11x5mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
SMR125C ZZ/2RS	5x12x4mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
S695C ZZ/2RS	5x13x4mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
S605C ZZ/2RS	5x14x5mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
S625C ZZ/2RS	5x16x5mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7

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SMR106C ZZ/2RS	6x10x3mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
SMR126C ZZ/2RS	6x12x4mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
S686C ZZ/2RS	6x13x5mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
S696C ZZ/2RS	6x15x5mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
S626C ZZ/2RS	6x19x6mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
SMR117C ZZ/2RS	7x11x3mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
SMR137C ZZ/2RS	7x13x4mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
S687C ZZ/2RS	7x14x5mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
S687C OPEN	7x14x3.5mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	OPEN	P58. ABEC 7
S697C ZZ/2RS	7x17x5mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
S607C ZZ/2RS	7x19x6mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
S607C W5 2RS	7x19x5mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7

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SMR128C ZZ/2RS	8x12x3.5mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
SMR148C ZZ/2RS	8x14x4mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
S688C ZZ/2RS	8x16x5mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
S698C ZZ/2RS	8x19x6mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
S689C ZZ/2RS	9x17x5mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
S699C ZZ/2RS	9x20x6mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
S61700C ZZ/2RS	10x15x4mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
S61800C ZZ/2RS	10x19x5mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
S61900C ZZ/2RS	10x22x6mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
S63800C ZZ/2RS	10x19x7mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
S61701C ZZ/2RS	12x18x4mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
S61702C ZZ/2RS	15x21x4mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7

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S61801C ZZ/2RS	12x21x5mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
S61901C ZZ/2RS	12x24x6mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
S61802C ZZ/2RS	15x24x5mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
SR133C ZZ/2RS	3/32x3/16x3/32	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
SR2-5C ZZ/2RS	1/8 x 5/16 x 9/64	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
SR2C ZZ/2RS	1/8 x 3/8 x 5/32	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
SR3C ZZ/2RS	3/16x1/2x0.196	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
SR4C ZZ/2RS	1/4x5/8x0.196	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
SR144C ZZ/2RS	1/8 x 1/4 x 7/64	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
SR155C ZZ/2RS	5/32 x 5/16 x 1/8	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
SR156C ZZ/2RS	3/16"x5/16"x1/8"	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
SR166C ZZ/2RS	3/16 x 3/8 x 1/8	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7

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SR168C ZZ/2RS	1/4 x 3/8 x 1/8	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
SR188C ZZ/2RS	1/4"x1/2"x3/16	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
SR1212C ZZ/2RS	1/2x3/4x5/32	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
S696C ZZ/2RS	6x15x5mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
S6702C ZZ/2RS	15x21x4mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
SF688C ZZ/2RS	8x16x5mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
SR188C U Groove	6.35x12.7x4.762mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil	Orange Seals/ Metal Shields	P58. ABEC 7
S623C-UG	3x10x4mm	440C stainless steel	Si3N4 ceramic balls	Dry Lube or Oil		P58. ABEC 7
S623C	3x10x4mm	440C stainless steel+Nylon cage	Si3N4 ceramic balls	Dry Lube or Oil		P58. ABEC 7
S693C	3x8x4mm	440C stainless steel+Nylon cage	Si3N4 ceramic balls	Dry Lube or Oil		P58. ABEC 7
SMR115C	5x11x4mm	440C stainless steel+Nylon cage	Si3N4 ceramic balls	Dry Lube or Oil		P58. ABEC 7
SMR63C	3x6x2.5mm	440C stainless steel+Peek cage	Si3N4 ceramic balls	Dry Lube or Oil		P58. ABEC 7

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S623C	3x10x4mm	440C stainless steel+Peek cage	Si3N4 ceramic balls	Dry Lube or Oil		P58. ABEC 7
S683C	3x7x3mm	440C stainless steel+Peek cage	Si3N4 ceramic balls	Dry Lube or Oil		P58. ABEC 7
S693C	3x8x4mm	440C stainless steel+Peek cage	Si3N4 ceramic balls	Dry Lube or Oil		P58. ABEC 7
SMR104C	4x10x4mm	440C stainless steel+Peek cage	Si3N4 ceramic balls	Dry Lube or Oil		P58. ABEC 7
SMR105C	5x10x4mm	440C stainless steel+Peek cage	Si3N4 ceramic balls	Dry Lube or Oil		P58. ABEC 7
SMR115C	5x11x4mm	440C stainless steel+Peek cage	Si3N4 ceramic balls	Dry Lube or Oil		P58. ABEC 7