

Drawn cup roller bearing SJ8516-RBC - SJ8516-RBC

<https://www.123bearing.eu/bearing-housing/needle-roller-bearing/drawn-cup/sj8516-rbc>

Precision Ground Heavy Duty Needle Roller Bearings **RBC**



BEARING PART NUMBER	Pw Inside Diameter			D Outside Diameter		B Width	r _s Housing Fillet Max.	Approx. Weight (lbs)	Housing Shoulder Dia. $\pm .004$ "	Dynamic Capacity C (lbs.)	Static Capacity C ₀ (lbs.)
	Nominal	Min.	Max.	Min.	Max.						
SJ 8516	3	3.0011	3.0023	3.7590	3.7492	1.500	.08	1.35	3.38	17,500	44,500

Limit Speed (rpm)	Recommended Shaft Diameter				Recommended Housing Bore				MS S1961 Suffix	BEARING PART NUMBER		
	ISO H6, use with H7 fit g6 h5	ISO H6, use with H7 fit g6 h5	ISO H6, use with H7 fit g6 h5	ISO H6, use with H7 fit g6 h5	ISO H7 ISO H7	Press Fit ISO H7	Press Fit ISO H7	MS S1961 Suffix				
4,500	3.0000	3.0000	2.9985	2.9981	3.7590	3.7514	.0011	3.7482	3.7496	.0007T	.S7	SJ 8516

All dimensions in inches.

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952531939
Inside diameter	76.2 mm
Outside diameter	95.25 mm
Thickness	38.1 mm
Weight	612 g
Packaging	1

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