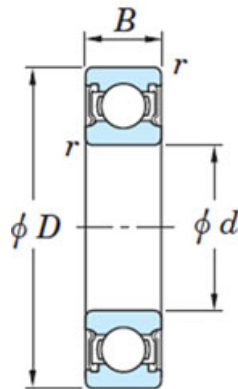


## 6308ZZ



<b>New Designations :</b>	<a href="#">6308ZZ</a>	
<b>Main demensions :</b>	40 × 90 × 23	Bore Dia × Outside Dia × Width Dia (mm)
<b>M :</b>	0.633 kg	Weight
<b>ID :</b>	40 mm	Inside diameter(I.D.)
<b>OD :</b>	90 mm	Outside diameter(O.D.)
<b>T(B) :</b>	23 mm	Thickness(W.D.)
<b>C :</b>	40.7 kN	Radial dynamic load rating
<b>C0 :</b>	24 kN	Radial static load rating
<b>Grease rpm :</b>	7700 r/min	Reference speed
<b>Oil rpm :</b>	9200 r/min	Limiting speed
<b>Interchangeable :</b>	KOYO	
<b>Category :</b>	Deep Groove Ball Bearings	

### Detailed parameters and installation dimensions:

<b>Part Item</b>	6308ZZ
<b>Inside Diameter (d)</b>	40 mm
<b>Outside Diameter (D)</b>	90 mm
<b>Width (B)</b>	23 mm
<b>r<sub>min.</sub></b>	1.5 mm
<b>C<sub>r</sub></b>	40500 N, 4150 kgf
<b>C<sub>0r</sub></b>	24000 N, 2450 kgf
<b>Maximum Speed RPM</b>	7500 min <sup>-1</sup> (Grease)

<b><math>f_0</math></b>	13.2 (Coefficient)
<b><math>d_a \text{ min}</math></b>	48 mm
<b><math>d_a \text{ max}</math></b>	53 mm
<b><math>D_a</math></b>	82 mm
<b><math>r_a</math></b>	1.5 mm
<b>Weight (M)</b>	0.636 kg (approx.)

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