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# Angular Contact Ball Bearings

Bearing No. : **NACHI 7222DT**

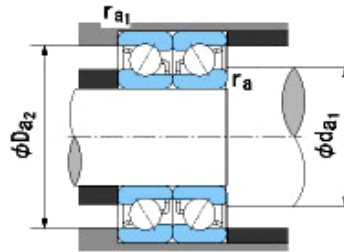
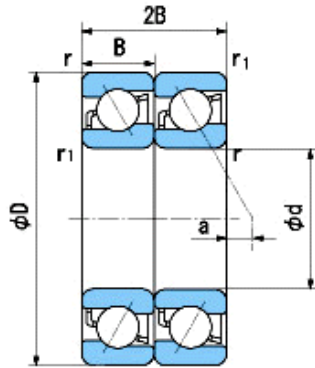
■ Bearing Type

■ Clearance

■ Tolerance Class

**Dimensions**

d = 110<sup>0</sup><sub>-0.020</sub>  
 D = 200<sup>0</sup><sub>-0.030</sub>  
 B = 38<sup>0</sup><sub>0.000</sub>  
 r = 2.1~4  
 (Radial Direction)  
 r = 2.1~6.5  
 (Axial Direction)  
 r1 = 1.1~2  
 (Radial Direction)  
 r1 = 1.1~3.5  
 (Axial Direction)  
 a = 25.7



**Dimensions**

da1(min) = 122  
 da2(min) = 117  
 Da1(max) = 188  
 Da2(max) = 193  
 ra(max) = 2  
 ra1(max) = 1  
 Mass = 9.24 kg

Basic Dynamic Load Rating Cr :	<b>276,000</b> N	INNER RING	OUTER RING
Basic Static Load Rating Cor :	<b>315,000</b> N	O.D.Surface Runout with Side :	-
Limiting Speed ;		Axial Runout with Bore :	-
Grease Lubrication :	<b>2,200</b> min <sup>-1</sup>	Axial Runout with Raceway :	-
Oil Lubrication :	<b>3,000</b> min <sup>-1</sup>	Width Variation :	<b>0.025</b> <b>0.025</b>
		Radial Runout :	<b>0.025</b> <b>0.050</b>