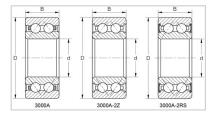
Four Point Angular Contact Ball Bearing

5200 Series-5216







Designação	5216	
Dimensões principais (mm)		
d	80	
D	140	
В	44.4	
r (min)	2	
Classificações básicas de carga (KN)		
Cr	99000	
Cor	93000	
Classificações básicas de carga (kgf)		
Cr	10100	
Cor	9500	
Velocidade limite (rpm)		
Graxa	3000	
Óleo	3800	
Distância do ponto de ação		
a0 (mm)	69.6	
Dimensões de instalação (mm)		
da (min)	90	
Da (max)	130	
ra (max)	2	
Peso		
(kg)	2.5	

GQZ high quality 5200 Series Four Point Angular Contact Ball Bearing

Angular contact ball bearings have inner and outer ring raceways that are displaced relative to each other in the direction of the bearing axis. This means that these bearings are designed to accommodate combined loads, i.e. simultaneously acting radial and axial loads.

The axial load carrying capacity of angular contact ball bearings increases as the contact angle increases. The contact angle is defined as the angle between the line joining the points of contact of the ball and the raceways in the radial plane, along which the combined load is transmitted from one raceway to another, and a line perpendicular to the bearing axis

The most commonly used designs are:

single row angular contact ball bearings

double row angular contact ball bearings

four-point contact ball bearings

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