



7326B

Single-Row Angular Contact Ball Bearings



Boundary Dimensions

d	130	mm	Bore diameter
D	280	mm	Outside diameter
B	58	mm	Width
r (min.)	4	mm	Chamfer dimension
r1 (min.)	1.5	mm	Chamfer dimension

Basic Load Ratings

Cr	275000	N	Basic dynamic load rating
C0r	268000	N	Basic static load rating

Speeds

Grease	1900	min-1	Grease lubrication
Oil (Oil-bath)	2600	min-1	Oil-bath lubrication

Dimensions

a	115	mm	Effective load center
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Abutment and Fillet Dimensions

da (min.)	148	mm	Diameter of shaft abutment
Da (max.)	262	mm	Diameter of housing abutment
ra (max.)	3	mm	Radius of shaft or housing fillet

Mass

Mass approx.	17.6	kg	Mass approx.
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