



## 6032DDU

### Single-Row Deep Groove Ball Bearings

#### Boundary Dimensions

d	160	mm	Bore diameter
D	240	mm	Outside diameter
B	38	mm	Width
r (min.)	2.1	mm	Chamfer dimension

#### Basic Load Ratings

Cr	150000	N	Basic dynamic load rating
C0r	135000	N	Basic static load rating

#### Speeds

Grease	1600	min-1	Grease lubrication
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#### Abutment and Fillet Dimensions

da (min.)	171	mm	Diameter of shaft abutment
da (max.)	181.5	mm	Diameter of shaft abutment
Da (max.)	229	mm	Diameter of housing abutment
ra (max.)	2	mm	Radius of shaft or housing fillet

#### Calculation factors

fo	15.9		Factor
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#### Additional information

z	15		Number of Balls
Dw	23.812	mm	Ball Diameter

#### Mass

Mass approx.	5.15	kg	Mass approx.
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