

32017T66XDB

Dimensions and Parameters



Designation	32017T66XDB
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Boundary dimensions [mm]

d	85
D	130
T	66

Load ratings [kN]

dyn Cr	238
stat Cor	450

Fatigue load limit [kN]

p_u	51
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Speed ratings [rpm]

grease	2800
Oil	4800

Mass

kg	2.7
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Bearing dimensions

c	52
r1.2 min	1.5
r5 min	0.6

Abutment and fillet

dimensions

db max	92
Db min	125
Cb max	7
ra max	1.5
rc max	0.6

Paired Single Row Tapered Roller Bearings (Back to Back)

Calculation factors

e	0.44
Y1	1.5
Y2	2.3
Yo	1.4