

ISO DAC40842538 angular contact ball bearings

LET OUR 140x80x26 Size (mm) 80 Outer Diameter (mm) ISO DAC40842538 angular contact ball bearings EXPERTS GET 140 Bore Diameter (mm) YOU THE PARTS YOU NEED.

Size (mm)	140x80x26
Bore Diameter (mm)	140
Outer Diameter (mm)	80
Width (mm)	26
d	80 mm
D	140 mm
B	26 mm
d1	103.55 mm
d2	91.44 mm
D1	117.85 mm
a	59 mm
r1,2 – min.	2 mm
r3,4 – min.	1 mm
da – min.	91 mm
Da – max.	130 mm
Db – max.	134 mm
ra – max.	2 mm
rb – max.	1 mm
Basic dynamic load rating – C	85 kN
Basic static load rating – C0	75 kN
Fatigue load limit – Pu	3 kN
Reference speed	5600 r/min

Limiting speed	5600 r/min
Calculation factor – k_r	0.095
Calculation factor – k_a	1.4
Calculation factor – e	1.14
Calculation factor – X	0.35
Calculation factor – Y_0	0.26
Calculation factor – Y_1	0.55
Calculation factor – Y_2	0.57
$d_1 \approx$	103.55 mm
$d_2 \approx$	91.44 mm
$D_1 \approx$	117.85 mm
$r_{1,2} \text{ min.}$	2 mm
$r_{3,4} \text{ min.}$	1 mm
$d_a \text{ min.}$	91 mm
$D_a \text{ max.}$	130 mm
$D_b \text{ max.}$	134 mm
$r_a \text{ max.}$	2 mm
$r_b \text{ max.}$	1 mm
Basic dynamic load rating C	85 kN
Basic static load rating C_0	75 kN
Fatigue load limit P_u	3.05 kN
Calculation factor A	0.0801
Calculation factor k_r	0.095
Calculation factor e	1.14
Calculation factor X	0.57
Calculation factor Y_0	0.52
Calculation factor Y_2	0.93
Calculation factor Y_1	0.55
Mass bearing	1.45 kg