

NSK FJL-3515 needle roller bearings

NSK FJL-3515 needle roller bearings Warehouse offers 560 Bore Diameter (mm) car parts and car 560x410x70 Size (mm) accessories. We sell discount online as well as cheap machinery parts.

Size (mm)	560x410x70
Bore Diameter (mm)	560
Outer Diameter (mm)	410
Width (mm)	70
d	410 mm
D	560 mm
B	70 mm
d1	468 mm
d2	441 mm
D1	504 mm
a	239 mm
r1,2 – min.	4 mm
r3,4 – min.	1 mm
da – min.	425 mm
Da – max.	545 mm
Db – max.	554 mm
ra – max.	3 mm
rb – max.	1 mm
Basic dynamic load rating – C	423 kN
Basic static load rating – C0	830 kN
Fatigue load limit – Pu	16 kN

Reference speed	1100 r/min
Limiting speed	1100 r/min
Calculation factor – k_r	0.084
Calculation factor – k_a	0.75
Calculation factor – e	1.14
Calculation factor – X	0.35
Calculation factor – Y_0	0.26
Calculation factor – Y_2	0.57
$d_1 \approx$	468 mm
$d_2 \approx$	441 mm
$D_1 \approx$	504 mm
$r_{1,2} \text{ min.}$	4 mm
$r_{3,4} \text{ min.}$	1 mm
$d_a \text{ min.}$	425 mm
$D_a \text{ max.}$	545 mm
$D_b \text{ max.}$	554 mm
$r_a \text{ max.}$	3 mm
$r_b \text{ max.}$	1 mm
Basic dynamic load rating C	423 kN
Basic static load rating C_0	830 kN
Fatigue load limit P_u	16 kN
Calculation factor A	10.4
Calculation factor k_r	0.084
Calculation factor e	1.14
Calculation factor X	0.35
Calculation factor Y_0	0.26
Calculation factor Y_2	0.57
Mass bearing	49.5 kg