

# FAG K53178-53377 tapered roller bearings

Find the discount FAG K53178-53377 tapered roller bearings online you need . We offer ... If you check out our large 90x55x26 Size (mm) selection of FAG K53178-53377 tapered roller bearings once .

Size (mm)	90x55x26
Bore Diameter (mm)	90
Outer Diameter (mm)	55
Width (mm)	26
d	55 mm
D	90 mm
B	26 mm
d1	68 mm
D1	79 mm
E	83.54 mm
s	2 mm
r1,2 – min.	1.1 mm
r3,4 – min.	0.6 mm
da – min.	62 mm
das	65.8 mm
Da – max.	84 mm
Db – max.	86 mm
ra – max.	1 mm
rb – max.	0.6 mm
Basic dynamic load rating – C	105 kN
Basic static load rating – C0	140 kN

Fatigue load limit – Pu	17.3 kN
Reference speed	3400 r/min
Limiting speed	4300 r/min
Calculation factor – kr	0.3
Calculation factor – e	0.3
Calculation factor – Y	0.4
d1 ≈	68 mm
D1 ≈	79 mm
s max.	2 mm
r1,2 min.	1.1 mm
r3,4 min.	0.6 mm
da min.	62 mm
Da max.	84 mm
Db max.	86 mm
ra max.	1 mm
rb max.	0.6 mm
Basic dynamic load rating C	105 kN
Basic static load rating C0	140 kN
Fatigue load limit Pu	17.3 kN
Calculation factor kr	0.3
Calculation factor e	0.3
Calculation factor Y	0.4
Mass bearing	0.64 kg