

# FYH UCFB206-19 bearing units

FYH UCFB206-19 bearing units 780x530x185 Size (mm) Industries 780 Bore Diameter (mm) and Applications 530 Outer Diameter (mm) ? We sell discount online as well as cheap machinery parts.

Size (mm)	780x530x185
Bore Diameter (mm)	780
Outer Diameter (mm)	530
Width (mm)	185
d	530 mm
D	780 mm
B	185 mm
d2	601 mm
D1	705 mm
s1	35.7 mm
r1,2 – min.	6 mm
da – min.	543 mm
da – max.	638 mm
Da – min.	681 mm
Da – max.	757 mm
Ca – min.	2.5 mm
ra – max.	5 mm
Basic dynamic load rating – C	5100 kN
Basic static load rating – C0	9500 kN
Fatigue load limit – Pu	630 kN
Reference speed	600 r/min
Limiting speed	800 r/min
Factor – k1	0.12

Factor – k2	0.101
d2 ≈	601 mm
D1 ≈	705 mm
s1 max.	35.7 mm
r1,2 min.	6 mm
Da min.	681 mm
Da max.	757 mm
Ca min.	2.5 mm
ra max.	5 mm
Basic dynamic load rating C	5100 kN
Basic static load rating C0	9500 kN
Fatigue load limit Pu	630 kN
Misalignment factor k1	0.12
Operating clearance factor k2	0.101
Mass bearing	290 kg