

# KOYO 466S/453X tapered roller bearings

KOYO 466S/453X tapered roller bearings Product Brochures , 35x90x34 Size (mm) Manufacturing Service . Get 35 Bore Diameter (mm) Your Free.

Size (mm)	35x90x34
Bore Diameter (mm)	35
Outer Diameter (mm)	90
Width (mm)	34
d	35 mm
D	90 mm
H	8.8 mm
d1	52 mm
D1	63 mm
H1	25 mm
r1,2 – min.	0.3 mm
r3,4 – min.	0.6 mm
a	107 mm
J	75 mm
da – min.	45 mm
Da – max.	63 mm
ra – max.	0.6 mm
Basic dynamic load rating – C	41 kN
Basic static load rating – C0	88 kN
Fatigue load limit – Pu	3.2 kN
Limiting speed	2400 r/min
Preload	2250 N

Frictional moment	0.6 N·m
Static Axial rigidity	900 N/micron
Mass bearing	1.15 kg
Required attachment bolt size	M8