

# 09078X/09196 KOYO Calculation factor (Y0) 1.24 Tapered roller bearings

Bearing number	09078X/09196
Brand	KOYO
Bore Diameter (mm)	19.05
Width (mm)	21.539
d	19.05 mm
T	23.02 mm
B	21.539 mm
C	17.462 mm
a	13.8 mm
r min.	1.6 mm
r1 min.	1.6 mm
Da	41.5 mm
db	24 mm
da	25.5 mm
Db	44.5 mm
Basic dynamic load rating (C)	37.7 kN
Basic static load rating (C0)	37.7 kN
Calculation factor (e)	0.27
Calculation factor (Y0)	1.24