

KOYO 240/530R spherical roller bearings

What is 50 Outer Diameter (mm) KOYO 240/530R spherical roller bearings in mechanical engineering? Manufacturing Service . Upload your CAD 45 Bore Diameter (mm) file for an instant.

Bore Diameter (mm)	45
Outer Diameter (mm)	50
Bearing Type	flanged
Shaft Dia., Nominal (d)	45.0000
Shaft Size (ds) – 45 -0.080 / -0.105	45 0.080 / 0.105
Housing Bore Dia. (Dh) – 50 +0.025 / -0	50 +0.025 / 0
Bearing Outside Diameter, Nominal(Do)	50.000
Bearing Bore after Mounting (di) – 45 +0.062 / -0	45 +0.062 / 0
Wall Thickness (S3)	2.500
Bearing Length, Nominal (B)	30.000
Bearing Length Tolerance (B tol.) – +0 / -0.40	+0 / 0.40
OD Chamfer Length (Co)	1.800
ID Chamfer Angle (B deg.)	45
ID Chamfer Length (Ci)	0.600
Flange Dia. (Dfl pm 0.5)	60.000
Flange Thickness (Sfl)	2.500
Flange Radius (rfl)	2.000
Material	Wrapped bronze with lubrication holes.