

NBS SL024844 cylindrical roller bearings

The online NBS SL024844 cylindrical roller bearings METRIC Design Unit parts store gives you immediate access to YMB Cage Type a selection of more than 1.4 million new, used, remanufactured.

Design Unit	METRIC
Bearing Weight	449.100 Kg
Cage Type	YMB
Cage Material	Brass
d	440.000 mm
D	720.000 mm
B – Inner Ring Width	280 mm
B – Outer Ring Width	280.000 mm
R – Inner Ring To Clear Radius1	5.000 mm
r – Outer Ring To Clear Radius2	5.000 mm
da – Inner Ring Backing Diameter	495.000 mm
Da – Outer Ring Backing Diameter	656.000 mm
C0 – Static Radial Rating	12900000 N
C1(2) – Dynamic Radial Rating (Two-Rows)	7120000 N
e – ISO Factor3	0.36
Y0 – ISO Factor4	1.88
Y1 – ISO Factor5	2.79
Y2 – ISO Factor6	1.84
Reference Thermal Speed Rating (Grease)	250
Reference Thermal Speed Rating (Oil)7	260
Cg – Geometry Factor8	0.0983