

# SKF LM 770949/910 tapered roller bearings

Our highly-skilled and factory-trained Single Row Configuration service experts have the resources to help you with all your SKF LM 770949/910 tapered roller bearings needs Open Enclosure – including routine maintenance, major Cylindrical Bore Bore Type repairs, warranty service, and equipment inspections.

Bore Type	Cylindrical Bore
Enclosure	Open
Configuration	Single Row
d	90 mm
D	225 mm
B	54 mm
Fillet Radius/Chamfer	4 mm
Outside Ring Inside Diameter	191.5 mm
r1	4 mm
Dynamic Load Rating	375,000 N
Static Load Rating	400,000 N
Limiting Speed – Grease	2,800 rpm
Limiting Speed – Oil	3,400 rpm
Radial Clearance	0.075 to 0.110 mm
da (min)	108 mm
db (min)	108 mm
db (max)	122 mm
dc (min)	125 mm
dd (min)	139 mm
Da (max)	207 mm

Db (min)	207 mm
Db (max)	194 mm
ra (max)	3 mm
ra1 (max)	3 mm