

# SKF SAL10E plain bearings

SKF SAL10E plain bearings manufacturer and global supplier of reliable ball and roller ... SKF SAL10E plain bearings Industries Products Manufacturing & Engineering and Agricultural Bearings designed to Tapered Bore Bore Type meet the unique requirements of our targeted industries. Open Enclosure

Bore Type	Tapered Bore
Enclosure	Open
Configuration	Double Row
Roller Profile	Symmetric
Center Guidance	Floating Steel Ring
Retainer Material	Pressed Steel
Nr. of Holes	4
Weight	3.100 kg
d	70 mm
D	150 mm
B	35 mm
Fillet Radius/Chamfer	2.1 mm
Groove Width A	6 mm
Hole Diameter (do)	3 mm
Dynamic Load Rating	310,000 N
Static Load Rating	260,000 N
Limiting Speed – Grease	3,500 rpm
Limiting Speed – Oil	4,200 rpm
Constant e	0.24
Axial Load Factor Y0	2.78
Axial Load Factor Y1	2.84

Axial Load Factor Y2	4.23
Radial Clearance	0.095 to 0.120 mm
da (min)	82 mm
Da (max)	138 mm
ra (max)	2 mm