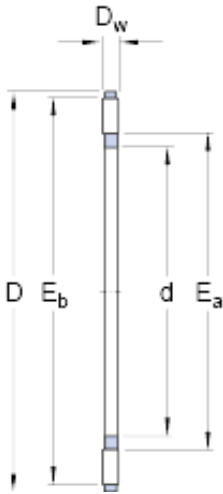




# Timken BEARINGS INDUSTRY



AXK 90120 Bearing 2D drawings and 3D CAD models

## SKF AXK 90120 thrust roller bearings

Bearing No. AXK 90120

Size	120x90x4 mm
Bore Diameter	120 mm
Outer Diameter	90 mm
Width	4 mm
d	90 mm
D	120 mm
D <sub>w</sub>	4 mm
E <sub>a</sub> - min.	94 mm
E <sub>b</sub> - max.	118 mm
Basic dynamic load rating - C	65.5 kN
Basic static load rating - C <sub>0</sub>	405 kN
Fatigue load limit - P <sub>u</sub>	49 kN
Reference speed	1500 r/min
Limiting speed	3000 r/min
Category	Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.108
EAN	7316577713575
Product Group	B04144
bore diameter:	90 mm
dynamic load capacity:	65.5 kN
outside diameter:	120 mm
cage material:	Steel



## Timken BEARINGS INDUSTRY

bearing width:	4 mm
maximum rpm:	3000 rpm
thrust bearing type:	Roller & Cage Assembly
compatible washer:	AS 90120, GS 81118, LS 90120, WS 81118
operating temperature range:	Max +250 ° F
series:	AXK
bearing material:	Steel
manufacturer product page:	<a href="#">Click here</a>
static load capacity:	405 kN
manufacturer upc number:	7316577713575
$D_w$	4 mm
$E_a$ min.	94 mm
$E_b$ max.	118 mm
Basic dynamic load rating C	65.5 kN
Basic static load rating $C_0$	405 kN
Fatigue load limit $P_u$	49 kN
Mass roller and cage thrust assembly	0.086 kg
Universal washer	LS 90120
Thin universal washer	AS 90120
Shaft washer	WS 81118
Housing washer	GS 81118