

# K89416-M INA 80x170x18mm C0a 1770000 N / Static load rating (axial) Thrust roller bearings

Bearing number	K89416-M
Size (mm)	80x170x18
Brand	INA
Bore Diameter (mm)	80
Outer Diameter (mm)	170
Width (mm)	18
$D_{c1}$	80 mm
$D_c$	170 mm
$D_w$	18 mm
$E_a$	165 mm
$E_b$	88 mm
m	2.04 kg / Weight
$C_a$	560000 N / Dynamic load rating (axial)
$C_{0a}$	1770000 N / Static load rating (axial)
$C_{ua}$	180000 N / Fatigue limit load
$n_G$	2280 1/min / Limiting speed
$n_B$	950 1/min / Reference speed
	GS89416 / Allocated housing locating washer
Category	Bearings
BDI Inventory	0.0

Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	2.04
Product Group – BDI	B04144