

# SIJK8C AST Thread Length (l1) 12.000 Plain bearings

Bearing number	SIJK8C
Brand	AST
Bore Diameter (mm)	8
Width (mm)	12
Bearing Type – steel-on-PTFE composite	steelonPTFE composite
Bore Dia (d)	8.0000
Width (B)	12.0000
Radius (min) (rs)	0.300
Dynamic Load Rating (Cr)	7.600
Static Load Rating (Cor)	8.200
Spherical Diameter (dk or Dk)	15.880
Mis-alignment Angle (a deg.)	12
Thread Length (l1)	12.000
Bore Center to End of Rod (h)	36.000
Rod Overall Length (l2)	48.000
Rod End Thickness (C1)	9.500
Bore Center to Body (l7)	13
Thread Size (G)	M8
Rod End Width (d2)	24.000
Body Dia. (d3)	12.500
Body End Dia. (d4)	16.000
Body End Width (l5)	5.000
Body End Flats (W)	13.000
Weight (g)	47.00

Material – Body – Carbon steel-zinc plated, Ball – Hardened chrome steel-chrome plated, Liner

PTFE composite material