

### Model: SNL509

diameter of axle

$d_a$ : 40

bearing block

A: 85

$A_1$ : 60

H: 109

$H_1$ : 60

$H_2$ : 25

J: 170

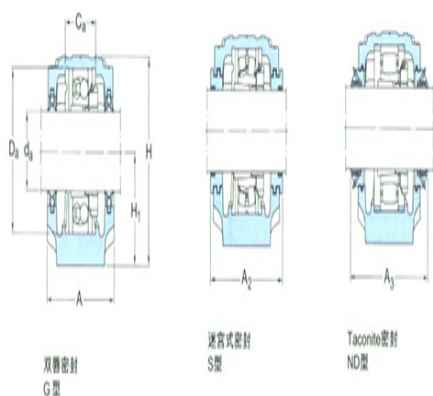
L: 205

N: 20

$N_1$ : 15

G: 12

quality: 2.9



双唇密封  
G型

迷宫式密封  
S型

Taconite密封  
NO型

model

Bearing seat with seals  
on both sides: SNL509TN  
D

Component  
bearing seat: SNL509

seal components: TSN509ND

end cap: ASNH509

diameter of axle

$d_a$ : 40

Hole

$C_a$ : 44

$D_a$ : 100

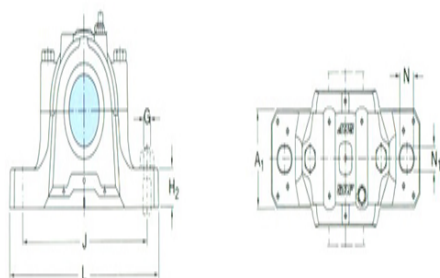
Total width of the attached seal

$A_2$ : 107

$A_3$ : 155

Applicable bearings and related  
parts

Automatic centering  
ball bearing spherical roller  
bearing: 1309EK



tapered adapter-sleeve:	H309
Positioning rings 2 per bearing seat :	FRB9.5/100
Automatic centering ball bearing spherical roller bearing CARB bearing:	2309EK
tapered adapter-sleeve:	H2309
Positioning rings 2 per bearing seat :	FRB4/100