



NTN BEARING MANUFACTURING DE MEXICO,S...

80 mm x 140 mm x 11 mm 80 mm x 140 mm x 11 mm SNR SNC216 Bearing Housings, Split plummer block housings SNC (D)

Bearing No. SNC216

SNC216 Bearing 2D drawings and 3D CAD models

d	80 mm
d1	90 mm
a	315 mm
b	90 mm
c	32 mm
g	58 mm
h	95 mm
h1	175 mm
l	120 mm
l1	137 mm
l2	203 mm
l3	147
m	260 mm
m1	252 mm
m3	210 mm
n1	52 mm
m2	288 mm
n2	66 mm
diameter dowel pins	6 mm
u	22 mm
v	28 mm
D	140 mm
B	11 mm
housing weight	9.53 kg
Material of Housing	grey cast



NTN BEARING MANUFACTURING DE MEXICO,S...

initial grease quantity	440 Volume_cmc
sealing DS	SC 216 DS
sealing LA	SC 216 LA
sealing SV	SC 216 SV
sealing TA	SC 216 TA
sealing FS	SC 216 FS
end cover EC	SNC216-313EC
V-ring option	V90A
fixing bolts G	M20
recommended torque	290 Nm
Connection bolts	M16x80
maximum loads 120 °	180 kN
maximum loads 150 °	100 kN
maximum loads 180 °	90 kN
P 0 °	500 kN
P 55 °	430 kN
P 90 °	265 kN
P 120 °	190 kN
P 150 °	175 kN
P 180 °	220 kN