



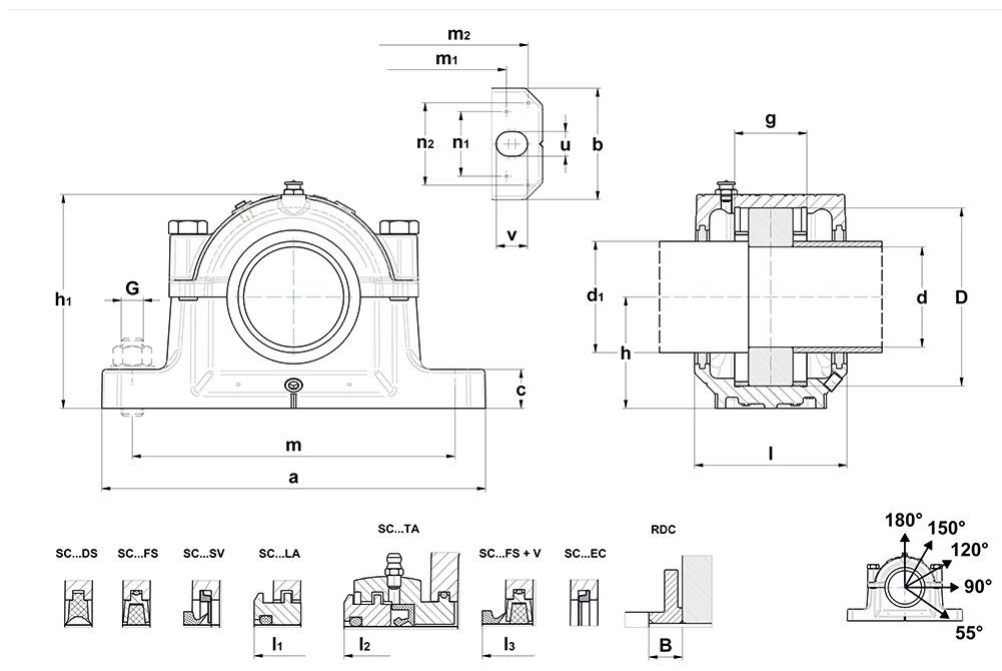
Technical data

SNC208

Split bearing housings SNC(D)

Split plummer block for bearings with cylindrical bore, made of grey cast, for grease lubrication

VISUAL (S)



PRODUCT DIMENSIONS

d - Shaft diameter	40 mm
d1 - Shaft diameter outlet large	50 mm
a - Housing length	205 mm
b - Housing foot width	60 mm
c - Housing foot height	25 mm
g - Bearing seat width	39 mm
h - Bearing center height	60 mm
h1 - Housing height	107 mm

PRODUCT DIMENSIONS	
I - Housing mid width	85 mm
I1 - Width over TS	97 mm
I2 - Width over TA	151 mm
I3 - Width over V-ring	107
m - Mounting hole/punches distance (length)	170 mm
m1 - Distance punches (additional holes)	160 mm
n1 - Distance punches for additional holes (width)	34 mm
m2 - Distance punches (dowel pins)	188 mm
n2 - Distance punches for dowel pins (width)	44 mm
u - Mounting hole (width)	15 mm
v - Mounting hole (length)	20 mm
D - Bearing seat diameter	80 mm
B - Width RDC	8 mm
Initial grease quantity	80 cm ³
Diameter dowel pins	5 mm
m3 - Distance blind hole bottom pins	130 mm
Brand	SNR

SEALINGS AND COVER	
Sealing DS	SC 208 DS
Sealing LA	SC 208 LA
Sealing FS	SC 208 FSS
Sealing TA	SC 208 TA
Sealing SV	SC 208 SV

SEALINGS AND COVER

end cover EC	SC510-608EC
V-ring option	V50A

BOLTS

G - Fixing bolts	M12
Recommended torque fixing bolts	65 N-m
Connection bolts	M12x50
Recommended torque connection bolts	65 N-m
Maximum loads 120°	80 kN
Maximum loads 150°	45 kN
Maximum loads 180°	40 kN

BREAKING LOADS

Breaking loads P 0°	265 kN
Breaking loads P 55°	220 kN
Breaking loads P 90°	132 kN
Breaking loads P 120°	95 kN
Breaking loads P 150°	85 kN
Breaking loads P 180°	115 kN

ASSOCIATED COMPONENTS - GENERAL

New Designation of housing	SNC208-307-
Regulation disc	RDC208

ASSOCIATED COMPONENTS - OPTION 1

Bearing	1208
Fixing ring (x2)	FR80x10,5x4

ASSOCIATED COMPONENTS - OPTION 2

Bearing	2208
Fixing ring (x2)	FR80x8x3

ASSOCIATED COMPONENTS - OPTION 3

Bearing	22208
Fixing ring (x2)	FR80x8x3