



Technical data

SNC212

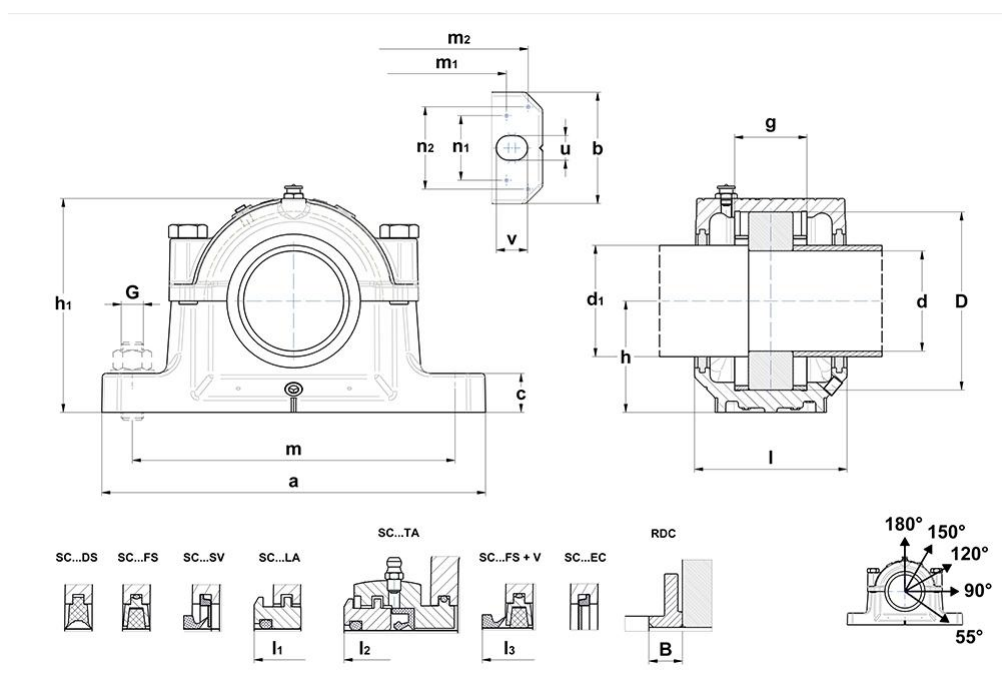
Split bearing housings SNC(D)

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

KIT CONTENT

SNC212-310-

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
d - Shaft diameter	60 mm
d1 - Shaft diameter outlet large	70 mm
a - Housing length	255 mm
b - Housing foot width	70 mm

PRODUCT DEFINITION	
c - Housing foot height	30 mm
g - Bearing seat width	48 mm
h - Bearing center height	70 mm
h1 - Housing height	133 mm
l - Housing mid width	105 mm
l1 - Width over TS	119 mm
l2 - Width over TA	174 mm
l3 - Width over V-ring	132
m - Mounting hole/punches distance (length)	210 mm
m1 - Distance punches (additional holes)	200 mm
n1 - Distance punches for additional holes (width)	40 mm
m2 - Distance punches (dowel pins)	234 mm
n2 - Distance punches for dowel pins (width)	54 mm
u - Mounting hole (width)	18 mm
v - Mounting hole (length)	24 mm
D - Bearing seat diameter	110 mm
B - Width RDC	11 mm
Initial grease quantity	210 cm ³
Diameter dowel pins	6 mm
m3 - Distance blind hole bottom pins	162 mm

SEALINGS AND COVER	
Sealing DS	SC 212 DS
Sealing LA	SC 212 LA

SEALINGS AND COVER

Sealing FS	SC 212 FSS
Sealing TA	SC 212 TA
Sealing SV	SC 212 SV
end cover EC	SC515-612EC
V-ring option	V70A

BOLTS

G - Fixing bolts	M16
Recommended torque fixing bolts	150 N-m
Connection bolts	M16x60
Recommended torque connection bolts	150 N-m
Maximum loads 120°	180 kN
Maximum loads 150°	100 kN
Maximum loads 180°	90 kN

BREAKING LOADS

Breaking loads P 0°	355 kN
Breaking loads P 55°	300 kN
Breaking loads P 90°	180 kN
Breaking loads P 120°	132 kN
Breaking loads P 150°	125 kN
Breaking loads P 180°	160 kN

ASSOCIATED COMPONENTS - GENERAL

Regulation disc	RDC212
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ASSOCIATED COMPONENTS - OPTION 1

Bearing	1212
Fixing ring (x2)	FR110x13x5

ASSOCIATED COMPONENTS - OPTION 2

Bearing	2212
Fixing ring (x2)	FR110x10x4

ASSOCIATED COMPONENTS - OPTION 3

Bearing	22212
Fixing ring (x2)	FR110x10x4