



Technical data

SNC313

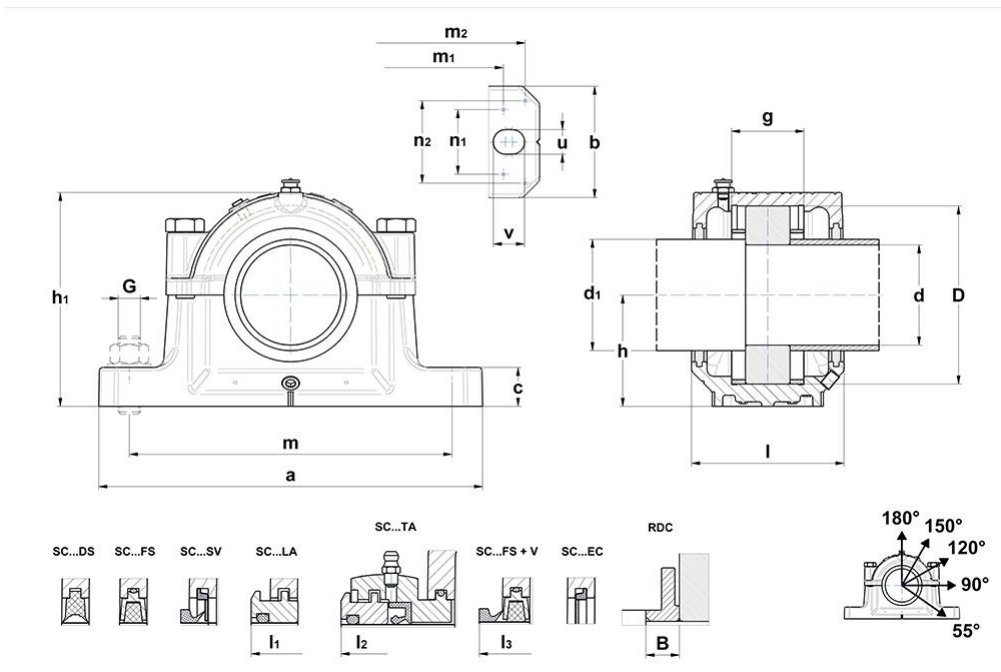
Split bearing housings SNC(D)

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

KIT CONTENT

SNC516-613-

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
d - Shaft diameter	65 mm
d1 - Shaft diameter outlet large	75 mm
a - Housing length	315 mm
b - Housing foot width	90 mm

PRODUCT DEFINITION	
c - Housing foot height	32 mm
g - Bearing seat width	58 mm
h - Bearing center height	95 mm
h1 - Housing height	175 mm
l - Housing mid width	120 mm
l1 - Width over TS	135 mm
l2 - Width over TA	190 mm
l3 - Width over V-ring	147
m - Mounting hole/punches distance (length)	260 mm
m1 - Distance punches (additional holes)	252 mm
n1 - Distance punches for additional holes (width)	52 mm
m2 - Distance punches (dowel pins)	288 mm
n2 - Distance punches for dowel pins (width)	66 mm
u - Mounting hole (width)	22 mm
v - Mounting hole (length)	28 mm
D - Bearing seat diameter	140 mm
B - Width RDC	12 mm
Initial grease quantity	0,44 l
Diameter dowel pins	6 mm

SEALINGS AND COVER	
Sealing DS	SC 213 DS
Sealing LA	SC 213 LA
Sealing FS	SC 213 FSS



SEALINGS AND COVER

Sealing TA	SC 213 TA
Sealing SV	SC 213 SV
end cover EC	SC516-313EC
V-ring option	V75A

BOLTS

G - Fixing bolts	M20
Recommended torque fixing bolts	290 N-m
Connection bolts	M16x80
Recommended torque connection bolts	150 N-m
Maximum loads 120°	180000000 mN
Maximum loads 150°	100000000 mN
Maximum loads 180°	90000000 mN

BREAKING LOADS

Breaking loads P 0°	500000000 mN
Breaking loads P 55°	430000000 mN
Breaking loads P 90°	265000000 mN
Breaking loads P 120°	190000000 mN
Breaking loads P 150°	175000000 mN
Breaking loads P 180°	220000000 mN

ASSOCIATED COMPONENTS - GENERAL

Regulation disc	RDC313
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ASSOCIATED COMPONENTS - OPTION 1

Bearing	1313
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S.A. au capital de 322 639 919 € · RCS ANNECY B 325 821 072 · Id. Fiscale : FR 48 325 821 072
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ASSOCIATED COMPONENTS - OPTION 1

Fixing ring (x2)	FR140x12,5x5
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ASSOCIATED COMPONENTS - OPTION 2

Bearing	2313
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Fixing ring (x2)	FR140x5x6
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ASSOCIATED COMPONENTS - OPTION 3

Bearing	21313
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Fixing ring (x2)	FR140x12,5x5
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ASSOCIATED COMPONENTS - OPTION 4

Bearing	22313
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Fixing ring (x2)	FR140x5x6
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