

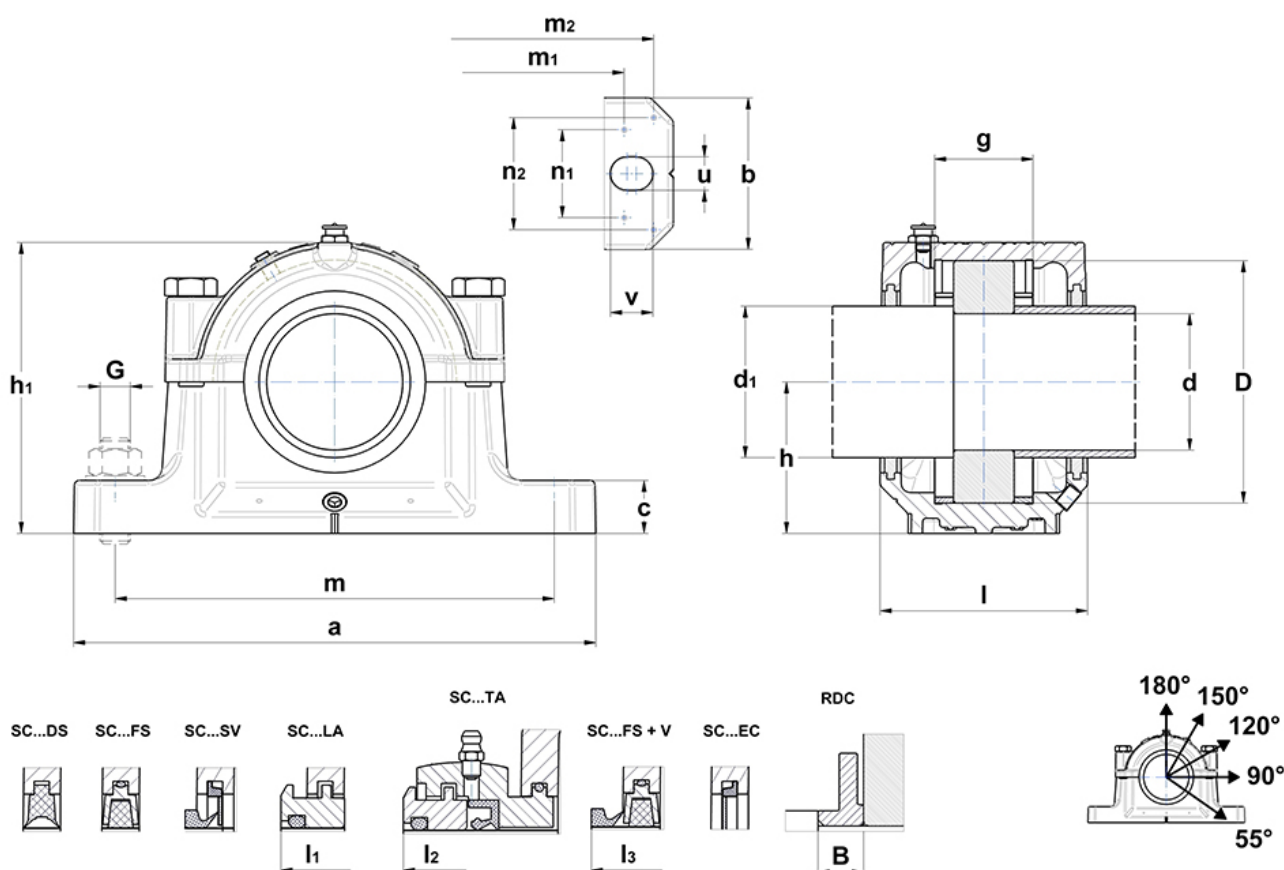
Housing	Bearings	Fixing rings (2x)	Regulation disc
SNC513-611	1311	FR 120x11	RDC311
	2311	FR 120x4	
	21311	FR 120x11	
	22311	FR 120x4	

PDF technical sheet SNC311



Split plummer block housings SNC (D)

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



Product definition	
d	2.1654 "
d1	2.5591 "
a	10.8268 "
b	3.1496 "
c	1.1811 "
g	2.0079 "
h	3.1496 "
h1	5.8268 "
l	4.3307 "
l1	4.7638 "
l2	6.9291 "
l3	132
m	9.0551 "
m1	8.6614 "
m3	7.1654 "
n1	1.8898 "
m2	9.9213 "
n2	2.2835 "
diameter dowel pins	0.2362 "
u	0.7087 "
v	0.9449 "
D	4.7244 "
B	0.3937 "
housing weight	24.69 oz
Material of Housing	grey cast
initial grease quantity	270 ccm
Brand	SNR

Sealings and cover	
sealing DS	SC 211 DS
sealing LA	SC 211 LA
sealing SV	SC 211 SV
sealing TA	SC 211 TA
sealing FS	SC 211 FS
end cover EC	SC513611EC
Vring option	V65A

Screws	
fixing bolts G	M16
recommended torque	150 Nm
Connection bolts	M16x70
recommended torque	150 Nm
maximum loads 120°	180 kN
maximum loads 150°	100 kN
maximum loads 180°	90 kN

Breaking loads	
P 0°	400 kN
P 55°	345 kN
P 90°	210 kN
P 120°	150 kN
P 150°	132 kN
P 180°	170 kN