

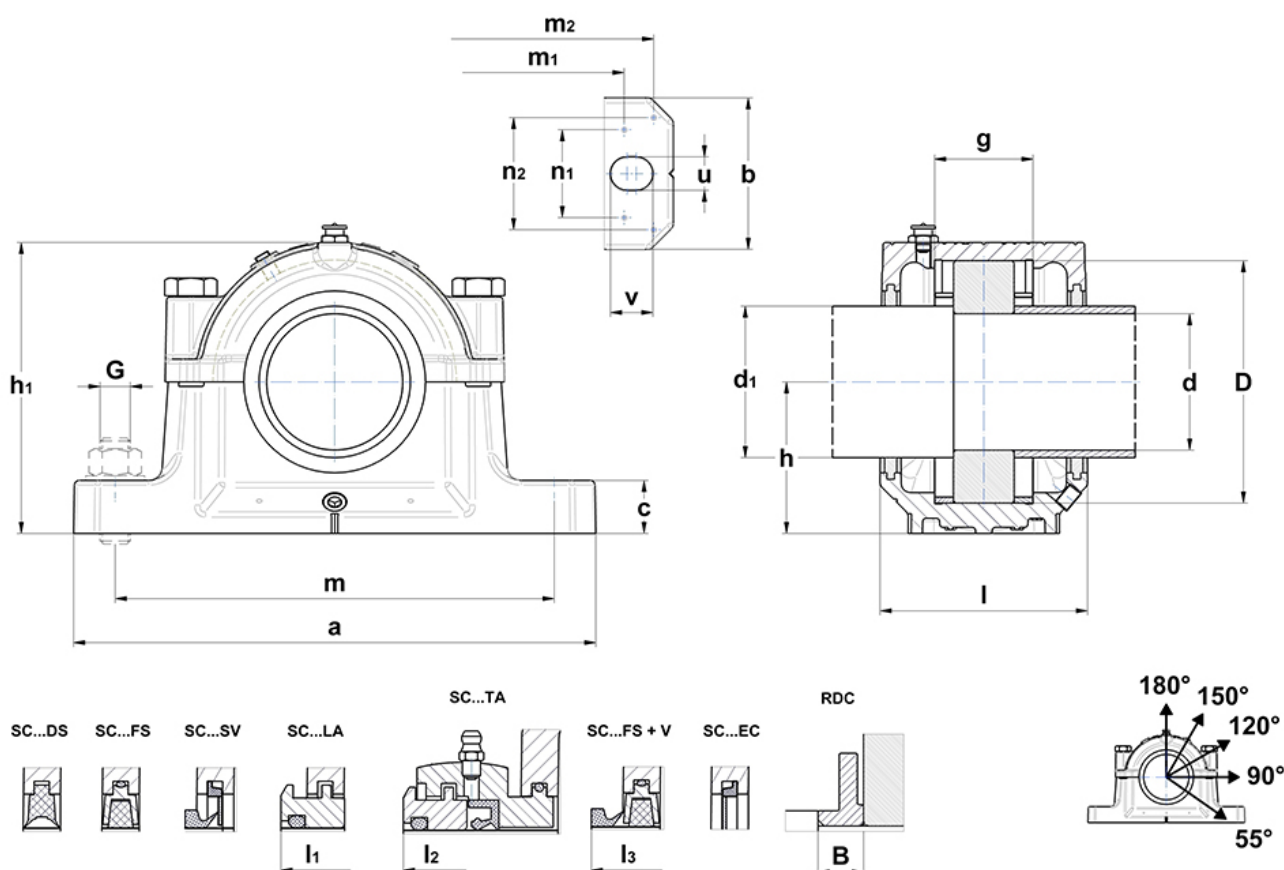
Housing	Bearings	Fixing rings (2x)	Regulation disc
SNC522-619	1319	FR 200x17,5	RDC319
	2319	FR 200x6,5	
	21319	FR 200x17,5	
	22319	FR 200x6,5	

PDF technical sheet SNC319



Split plummer block housings SNC (D)

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



Product definition	
d	3.7402 "
d1	4.3307 "
a	16.1417 "
b	4.7244 "
c	1.7717 "
g	3.1496 "
h	4.9213 "
h1	9.5276 "
l	6.8898 "
l1	7.4409 "
l2	9.6850 "
l3	206
m	13.7795 "
m1	12.5984 "
m3	11.1024 "
n1	2.9134 "
m2	14.8819 "
n2	3.4646 "
diameter dowel pins	0.3150 "
u	1.0236 "
v	1.2598 "
D	7.8740 "
B	0.9449 "
housing weight	87.13 oz
Material of Housing	grey cast
initial grease quantity	1,200 ccm
Brand	SNR

Sealings and cover	
sealing DS	SC 319 DS
sealing LA	SC 319 LA
sealing SV	SC 319 SV
sealing TA	SC 319 TA
sealing FS	SC 319 FS
end cover EC	SC522619EC
Vring option	V110A

Screws	
fixing bolts G	M24
recommended torque	500 Nm
Connection bolts	M24x130
recommended torque	500 Nm
maximum loads 120°	360 kN
maximum loads 150°	210 kN
maximum loads 180°	180 kN

Breaking loads	
P 0°	950 kN
P 55°	800 kN
P 90°	450 kN
P 120°	355 kN
P 150°	320 kN
P 180°	400 kN