

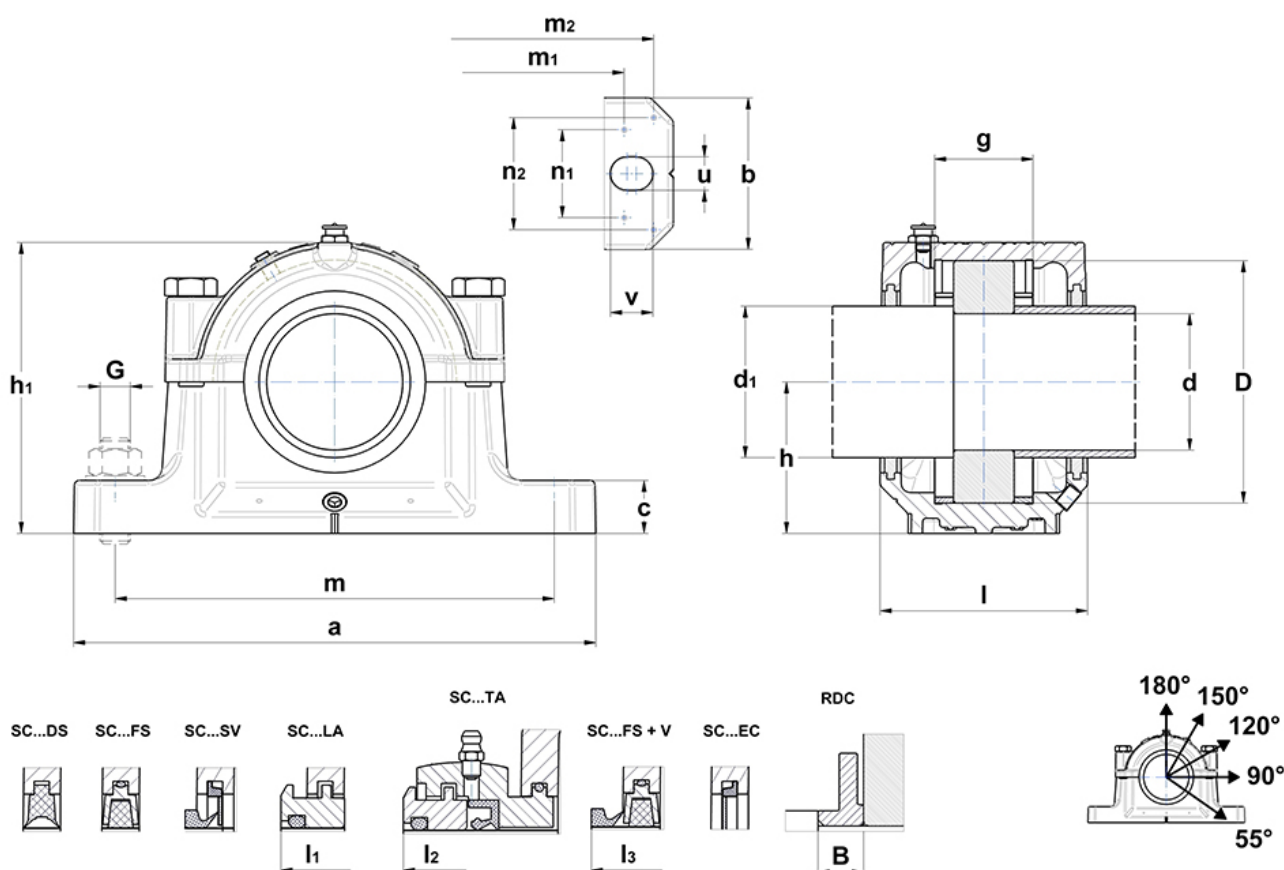
Housing	Bearings	Fixing rings (2x)	Regulation disc
SNC511-609	1309	FR 100x9,5	RDC309
	2309	FR 100x4	
	21309	FR 100x9,5	
	22309	FR 100x4	

PDF technical sheet SNC309



Split plummer block housings SNC (D)

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



Product definition	
d	1.7717 "
d1	2.1654 "
a	10.0394 "
b	2.7559 "
c	1.1024 "
g	1.7323 "
h	2.7559 "
h1	5.0000 "
l	3.7402 "
l1	4.1732 "
l2	6.2992 "
l3	117
m	8.2677 "
m1	7.8740 "
m3	6.3780 "
n1	1.5748 "
m2	9.2126 "
n2	1.9291 "
diameter dowel pins	0.2362 "
u	0.7087 "
v	0.9449 "
D	3.9370 "
B	0.3937 "
housing weight	17.99 oz
Material of Housing	grey cast
initial grease quantity	180 ccm
Brand	SNR

Sealings and cover	
sealing DS	SC 209 DS
sealing LA	SC 209 LA
sealing SV	SC 209 SV
sealing TA	SC 209 TA
sealing FS	SC 209 FS
end cover EC	SC511609EC
Vring option	V55A

Screws	
fixing bolts G	M16
recommended torque	150 Nm
Connection bolts	M16x60
recommended torque	150 Nm
maximum loads 120°	180 kN
maximum loads 150°	100 kN
maximum loads 180°	90 kN

Breaking loads	
P 0°	355 kN
P 55°	280 kN
P 90°	170 kN
P 120°	125 kN
P 150°	118 kN
P 180°	145 kN