

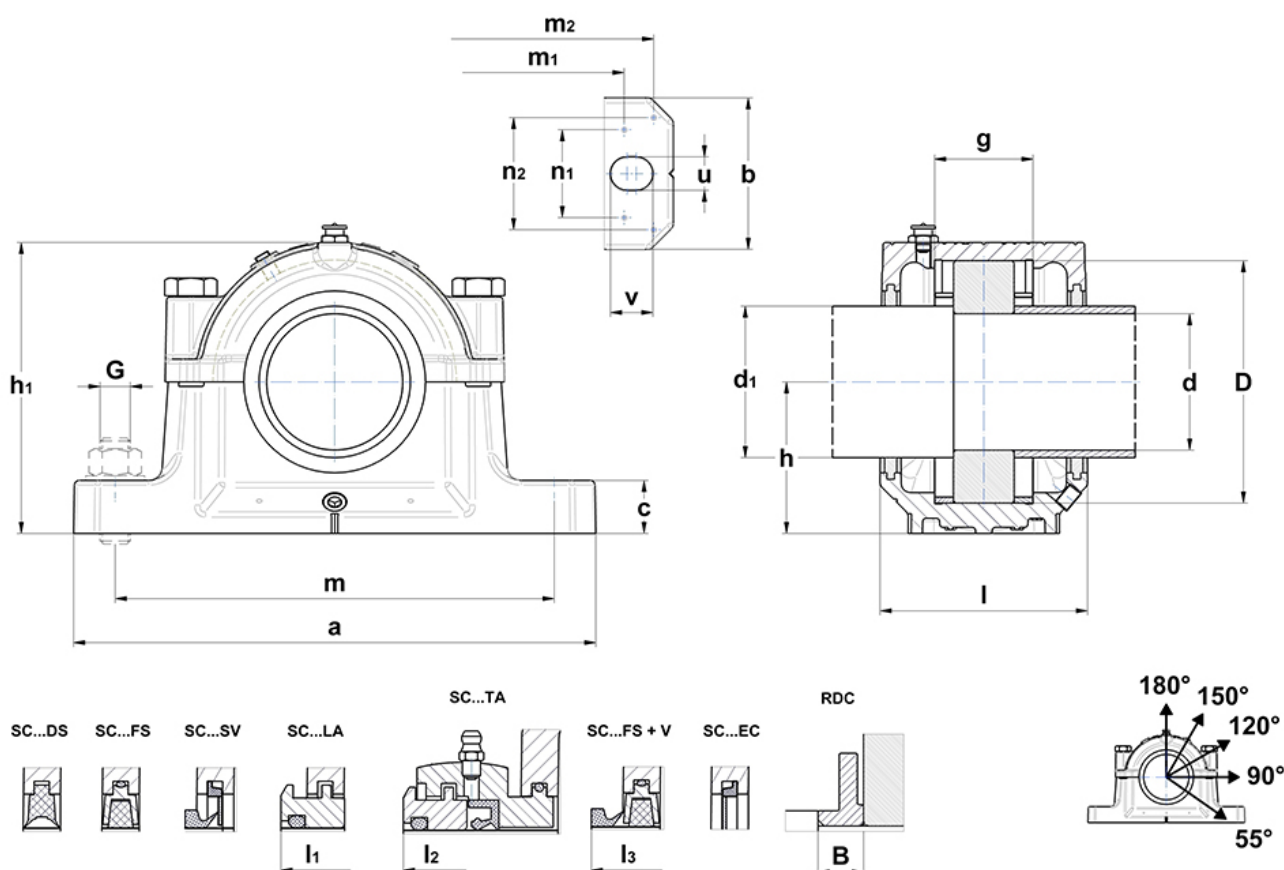
Housing	Bearings	Fixing rings (2x)	Regulation disc
SNC518-615	1315	FR 160x14	RDC315
	2315	FR 160x5	
	21315	FR 160x14	
	22315	FR 160x5	

PDF technical sheet SNC315



Split plummer block housings SNC (D)

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



Product definition	
d	2.9528 "
d1	3.3465 "
a	13.5827 "
b	3.9370 "
c	1.3780 "
g	2.5591 "
h	3.9370 "
h1	7.5591 "
l	5.5118 "
l1	6.1811 "
l2	8.5433 "
l3	167
m	11.4173 "
m1	11.0236 "
m3	8.9370 "
n1	2.2835 "
m2	12.5591 "
n2	2.9134 "
diameter dowel pins	0.2362 "
u	0.8661 "
v	1.1024 "
D	6.2992 "
B	0.5906 "
housing weight	47.62 oz
Material of Housing	grey cast
initial grease quantity	650 ccm
Brand	SNR

Sealings and cover	
sealing DS	SC 215 DS
sealing LA	SC 215 LA
sealing SV	SC 215 SV
sealing TA	SC 215 TA
sealing FS	SC 215 FS
end cover EC	SC518615EC
Vring option	V85A

Screws	
fixing bolts G	M20
recommended torque	290 Nm
Connection bolts	M20x90
recommended torque	290 Nm
maximum loads 120°	260 kN
maximum loads 150°	150 kN
maximum loads 180°	130 kN

Breaking loads	
P 0°	670 kN
P 55°	550 kN
P 90°	340 kN
P 120°	250 kN
P 150°	220 kN
P 180°	285 kN