

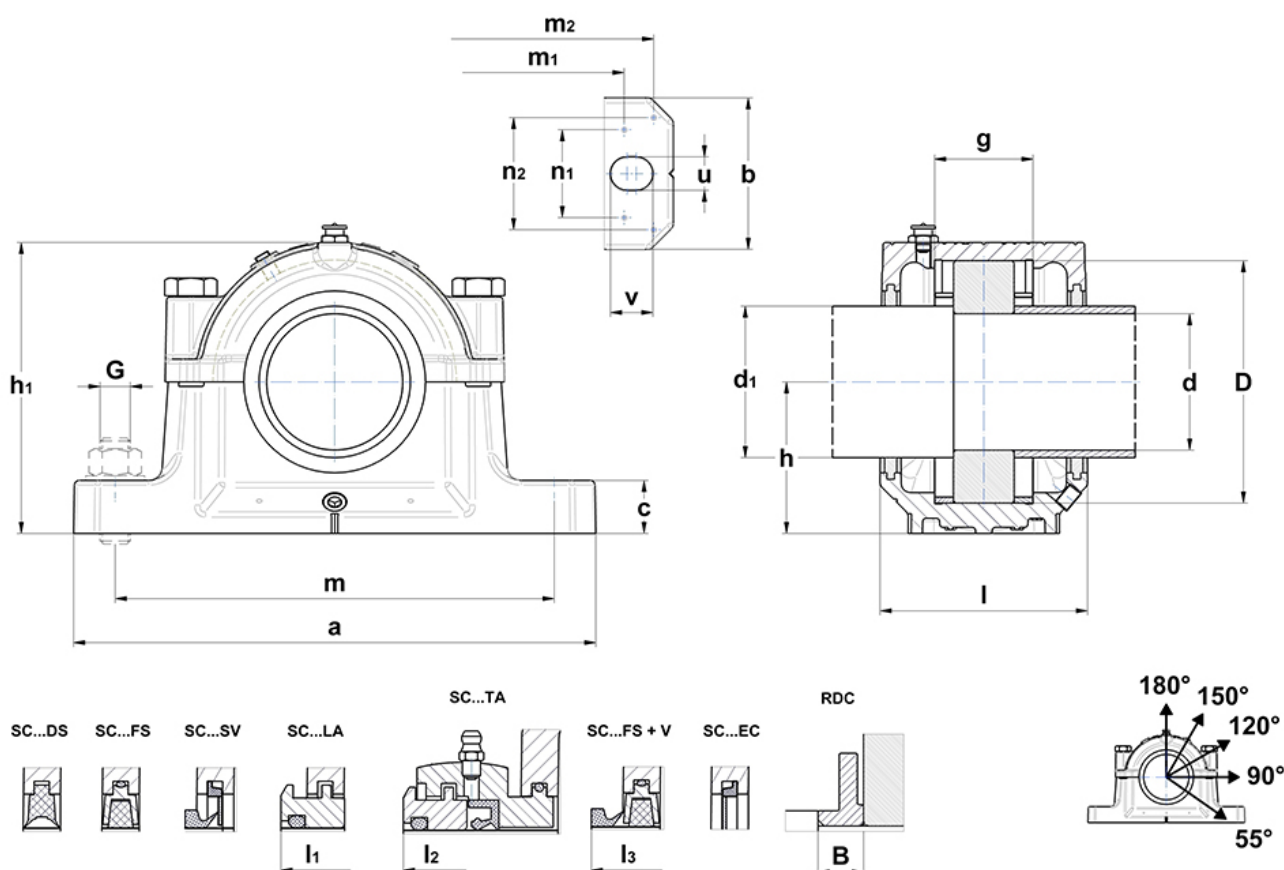
Housing	Bearings	Fixing rings (2x)	Regulation disc
SNC512-610	1310	FR 110x10,5	RDC310
	2310	FR 110x4	
	21310	FR 110x10,5	
	22310	FR 110x4	

PDF technical sheet SNC310



Split plummer block housings SNC (D)

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



Product definition	
d	1.9685 "
d1	2.3622 "
a	10.0394 "
b	2.7559 "
c	1.1811 "
g	1.8898 "
h	2.7559 "
h1	5.2362 "
l	4.1339 "
l1	4.5669 "
l2	6.6929 "
l3	127
m	8.2677 "
m1	7.8740 "
m3	6.3780 "
n1	1.5748 "
m2	9.2126 "
n2	2.1260 "
diameter dowel pins	0.2362 "
u	0.7087 "
v	0.9449 "
D	4.3307 "
B	0.3937 "
housing weight	19.05 oz
Material of Housing	grey cast
initial grease quantity	210 ccm
Brand	SNR

Sealings and cover	
sealing DS	SC 210 DS
sealing LA	SC 210 LA
sealing SV	SC 210 SV
sealing TA	SC 210 TA
sealing FS	SC 210 FS
end cover EC	SC512610EC
Vring option	V60A

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°	300 kN
P 90°	180 kN
P 120°	132 kN
P 150°	125 kN
P 180°	160 kN