

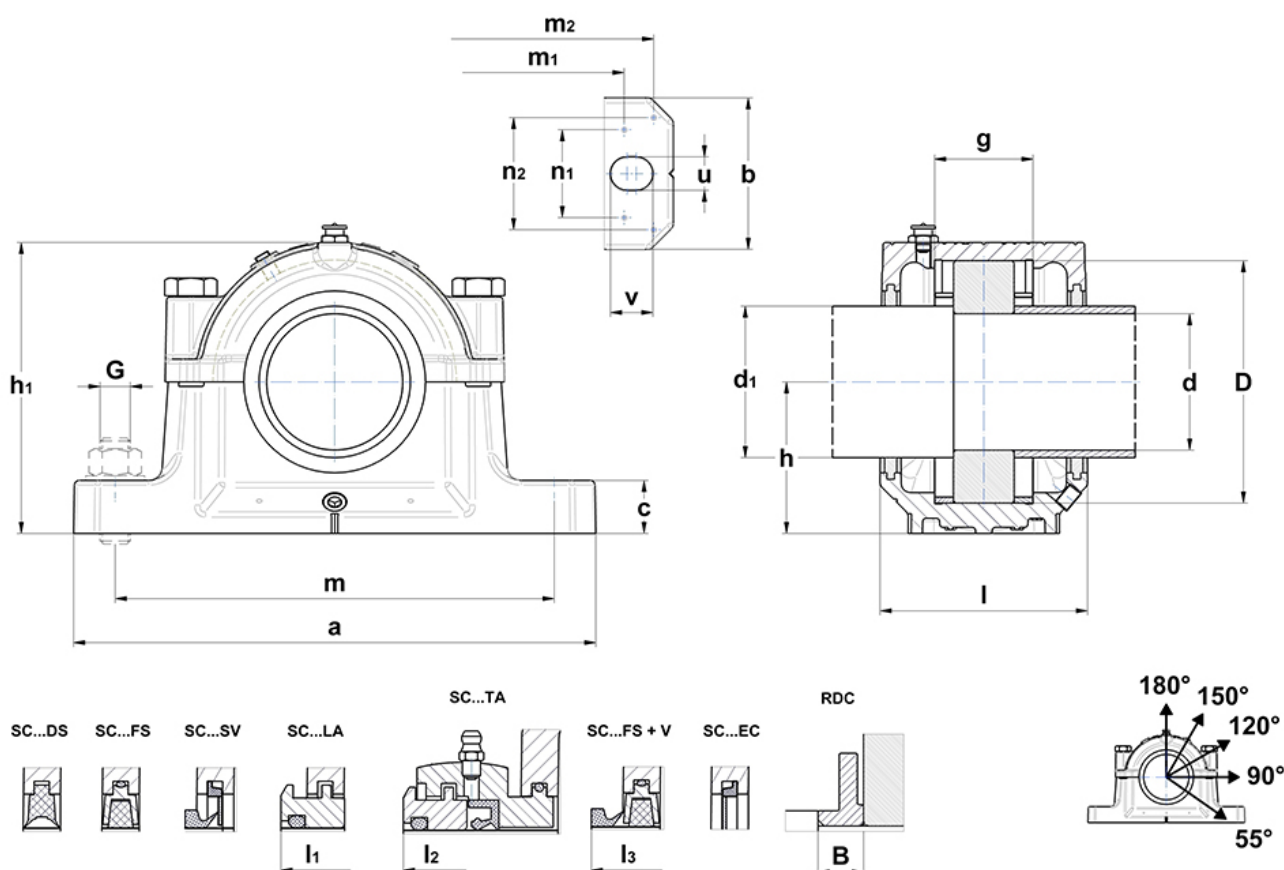
Housing	Bearings	Fixing rings (2x)	Regulation disc
SNC515-612	1312	FR 130x12,5	RDC312
	2312	FR 130x5	
	21312	FR 130x12,5	
	22312	FR 130x5	

PDF technical sheet SNC312



Split plummer block housings SNC (D)

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



Product definition	
d	2.3622 "
d1	2.7559 "
a	11.0236 "
b	3.1496 "
c	1.1811 "
g	2.2047 "
h	3.1496 "
h1	6.1024 "
l	4.5276 "
l1	5.0394 "
l2	7.2047 "
l3	142
m	9.0551 "
m1	8.6614 "
m3	7.3228 "
n1	1.8898 "
m2	10.1181 "
n2	2.2835 "
diameter dowel pins	0.2362 "
u	0.7087 "
v	0.9449 "
D	5.1181 "
B	0.3937 "
housing weight	25.75 oz
Material of Housing	grey cast
initial grease quantity	330 ccm
Brand	SNR

Sealings and cover	
sealing DS	SC 212 DS
sealing LA	SC 212 LA
sealing SV	SC 212 SV
sealing TA	SC 212 TA
sealing FS	SC 212 FS
end cover EC	SC515612EC
Vring option	V70A

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°	475 kN
P 55°	411 kN
P 90°	250 kN
P 120°	185 kN
P 150°	160 kN
P 180°	215 kN