

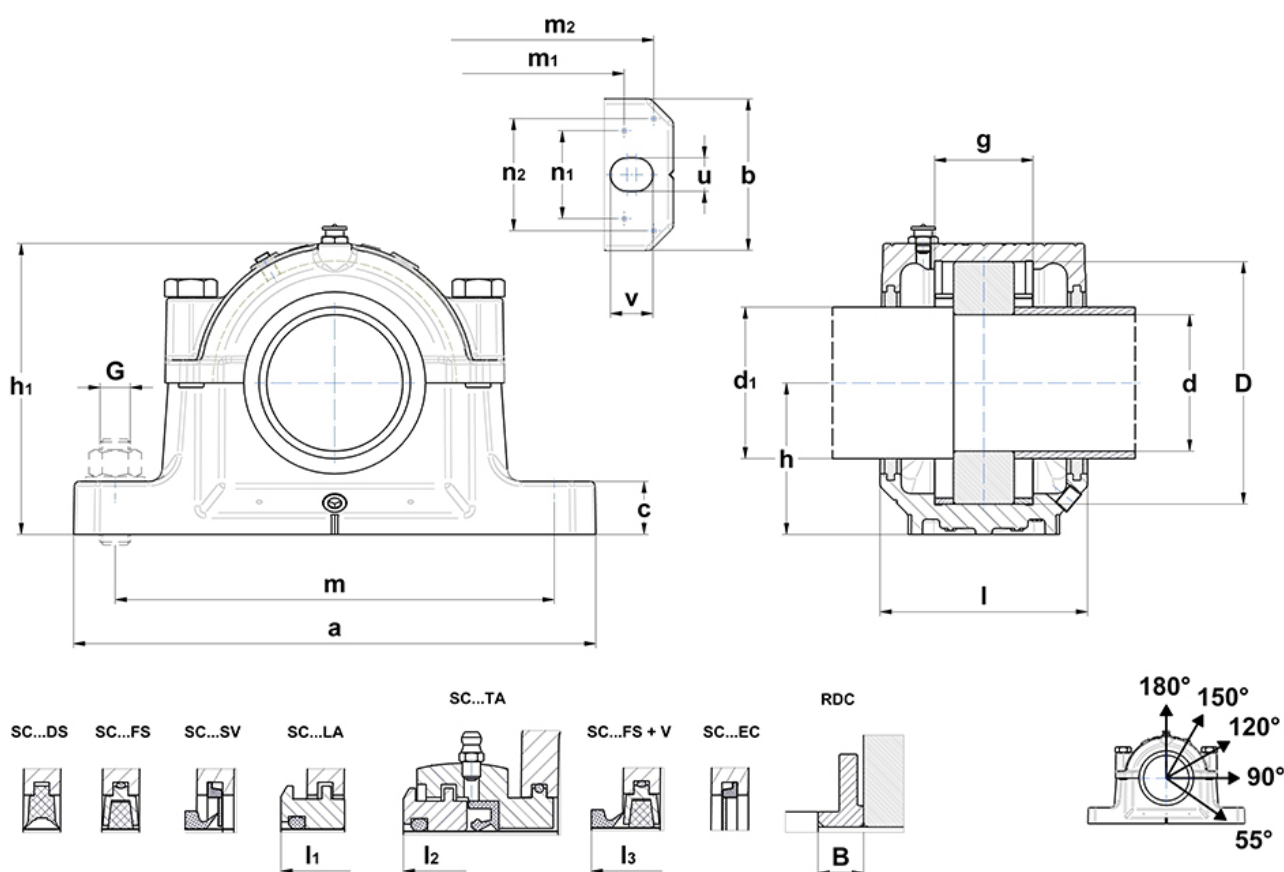
Housing	Bearings	Fixing rings (2x)	Regulation disc
SNC216-313	1216	FR 140x16	RDC216
	2216	FR 140x12,5	
	22216	FR 140x12,5	

PDF technical sheet SNC216



Split plummer block housings SNC (D)

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



Product definition	
d	3.1496 "
d1	3.5433 "
a	12.4016 "
b	3.5433 "
c	1.2598 "
g	2.2835 "
h	3.7402 "
h1	6.8898 "
l	4.7244 "
l1	5.3937 "
l2	7.9921 "
l3	147
m	10.2362 "
m1	9.9213 "
m3	8.2677 "
n1	2.0472 "
m2	11.3386 "
n2	2.5984 "
diameter dowel pins	0.2362 "
u	0.8661 "
v	1.1024 "
D	5.5118 "
B	0.4331 "
housing weight	33.62 oz
Material of Housing	grey cast
initial grease quantity	440 ccm
Brand	SNR

Sealings and cover	
sealing DS	SC 216 DS
sealing LA	SC 216 LA
sealing SV	SC 216 SV
sealing TA	SC 216 TA
sealing FS	SC 216 FS
end cover EC	SNC216313EC
Vring option	V90A

Screws	
fixing bolts G	M20
recommended torque	290 Nm
Connection bolts	M16x80
recommended torque	150 Nm
maximum loads 120°	180 kN
maximum loads 150°	100 kN
maximum loads 180°	90 kN

Breaking loads	
P 0°	500 kN
P 55°	430 kN
P 90°	265 kN
P 120°	190 kN
P 150°	175 kN
P 180°	220 kN