

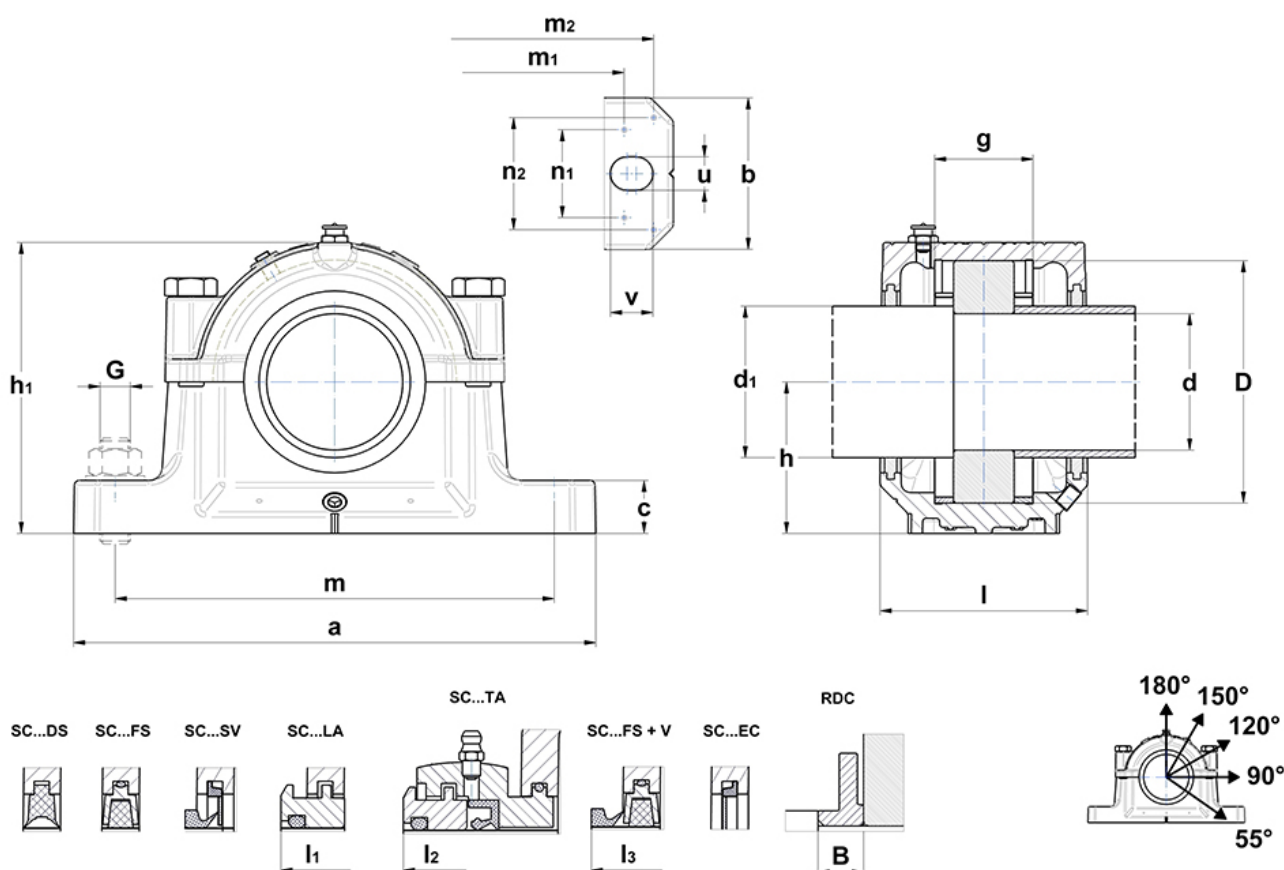
Housing	Bearings	Fixing rings (2x)	Regulation disc
SNC517	1314	FR 150x13	RDC314
	2314	FR 150x5	
	21314	FR 150x13	
	22314	FR 150x5	

PDF technical sheet SNC314



Split plummer block housings SNC (D)

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



Product definition	
d	2.7559 "
d1	3.1496 "
a	12.5984 "
b	3.5433 "
c	1.2598 "
g	2.4016 "
h	3.7402 "
h1	7.2047 "
l	4.9213 "
l1	5.5118 "
l2	7.7559 "
l3	152
m	10.2362 "
m1	9.9213 "
m3	8.2677 "
n1	2.0472 "
m2	11.4961 "
n2	2.5984 "
diameter dowel pins	0.2362 "
u	0.8661 "
v	1.1024 "
D	5.9055 "
B	0.5906 "
housing weight	35.98 oz
Material of Housing	grey cast
initial grease quantity	500 ccm
Brand	SNR

Sealings and cover	
sealing DS	SC 214 DS
sealing LA	SC 214 LA
sealing SV	SC 214 SV
sealing TA	SC 214 TA
sealing FS	SC 214 FS
end cover EC	SC517EC
Vring option	V80A

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°	560 kN
P 55°	480 kN
P 90°	290 kN
P 120°	205 kN
P 150°	191 kN
P 180°	250 kN