

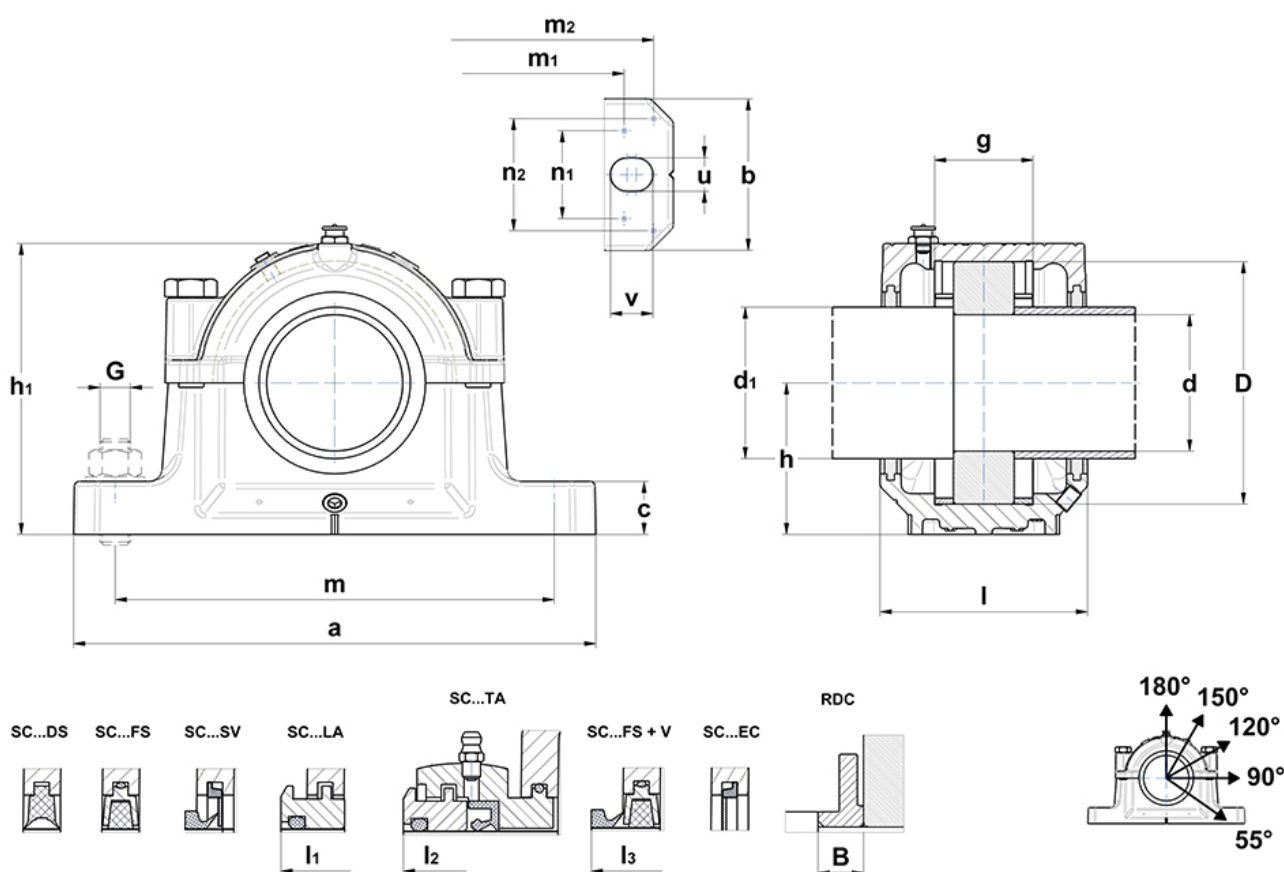
Housing	Bearings	Fixing rings (2x)	Regulation disc
SNC208-307	1307	FR 80x9	RDC307
	2307	FR 80x4	
	21307	FR 80x9	

PDF technical sheet SNC307



Split plummer block housings SNC (D)

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



Product definition	
d	1.3780 "
d1	1.7717 "
a	8.0709 "
b	2.3622 "
c	0.9843 "
g	1.5354 "
h	2.3622 "
h1	4.2126 "
l	3.3465 "
l1	3.7008 "
l2	5.9449 "
l3	107
m	6.6929 "
m1	6.2992 "
m3	5.1181 "
n1	1.3386 "
m2	7.4016 "
n2	1.7323 "
diameter dowel pins	0.1969 "
u	0.5906 "
v	0.7874 "
D	3.1496 "
B	0.3543 "
housing weight	10.93 oz
Material of Housing	grey cast
initial grease quantity	80 ccm
Brand	SNR

Sealings and cover	
sealing DS	SC 510 DS
sealing LA	SC 510 LA
sealing SV	SC 510 SV
sealing TA	SC 510 TA
sealing FS	SC 307 FS
end cover EC	SC510608EC
Vring option	V45A

Screws	
fixing bolts G	M12
recommended torque	65 Nm
Connection bolts	M12x50
recommended torque	65 Nm
maximum loads 120°	80 kN
maximum loads 150°	45 kN
maximum loads 180°	40 kN

Breaking loads	
P 0°	265 kN
P 55°	220 kN
P 90°	132 kN
P 120°	95 kN
P 150°	85 kN
P 180°	115 kN