

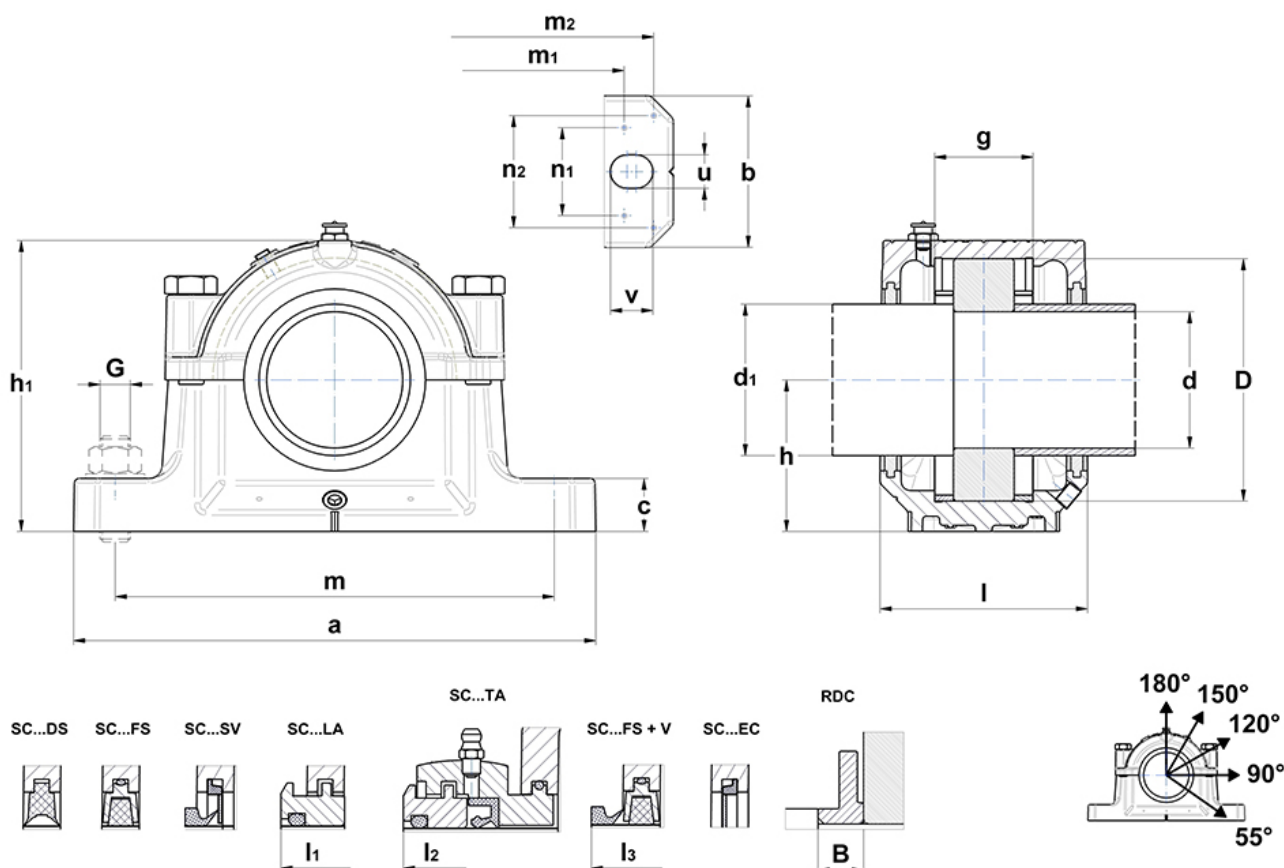
Housing	Bearings	Fixing rings (2x)	Regulation disc
SNC218-315	1218	FR 160x17,5	RDC218
	2218	FR 160x12,5	
	22218	FR 160x12,5	
	23218	FR 160x6,25	

PDF technical sheet SNC218



Split plummer block housings SNC (D)

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



Product definition	
d	3.5433 "
d1	3.9370 "
a	13.5827 "
b	3.9370 "
c	1.3780 "
g	2.5591 "
h	3.9370 "
h1	7.5591 "
l	5.5118 "
l1	6.1811 "
l2	8.4252 "
l3	167
m	11.4173 "
m1	11.0236 "
m3	8.9370 "
n1	2.2835 "
m2	12.5591 "
n2	2.9134 "
diameter dowel pins	0.2362 "
u	0.8661 "
v	1.1024 "
D	6.2992 "
B	0.5906 "
housing weight	43.74 oz
Material of Housing	grey cast
initial grease quantity	650 ccm
Brand	SNR

Sealings and cover	
sealing DS	SC 218 DS
sealing LA	SC 218 LA
sealing SV	SC 218 SV
sealing TA	SC 218 TA
sealing FS	SC 218 FS
end cover EC	SC218315EC
Vring option	V100A

Screws	
fixing bolts G	M20
recommended torque	290 Nm
Connection bolts	M20x90
recommended torque	290 Nm
maximum loads 120°	260 kN
maximum loads 150°	150 kN
maximum loads 180°	130 kN

Breaking loads	
P 0°	670 kN
P 55°	550 kN
P 90°	340 kN
P 120°	250 kN
P 150°	220 kN
P 180°	285 kN