

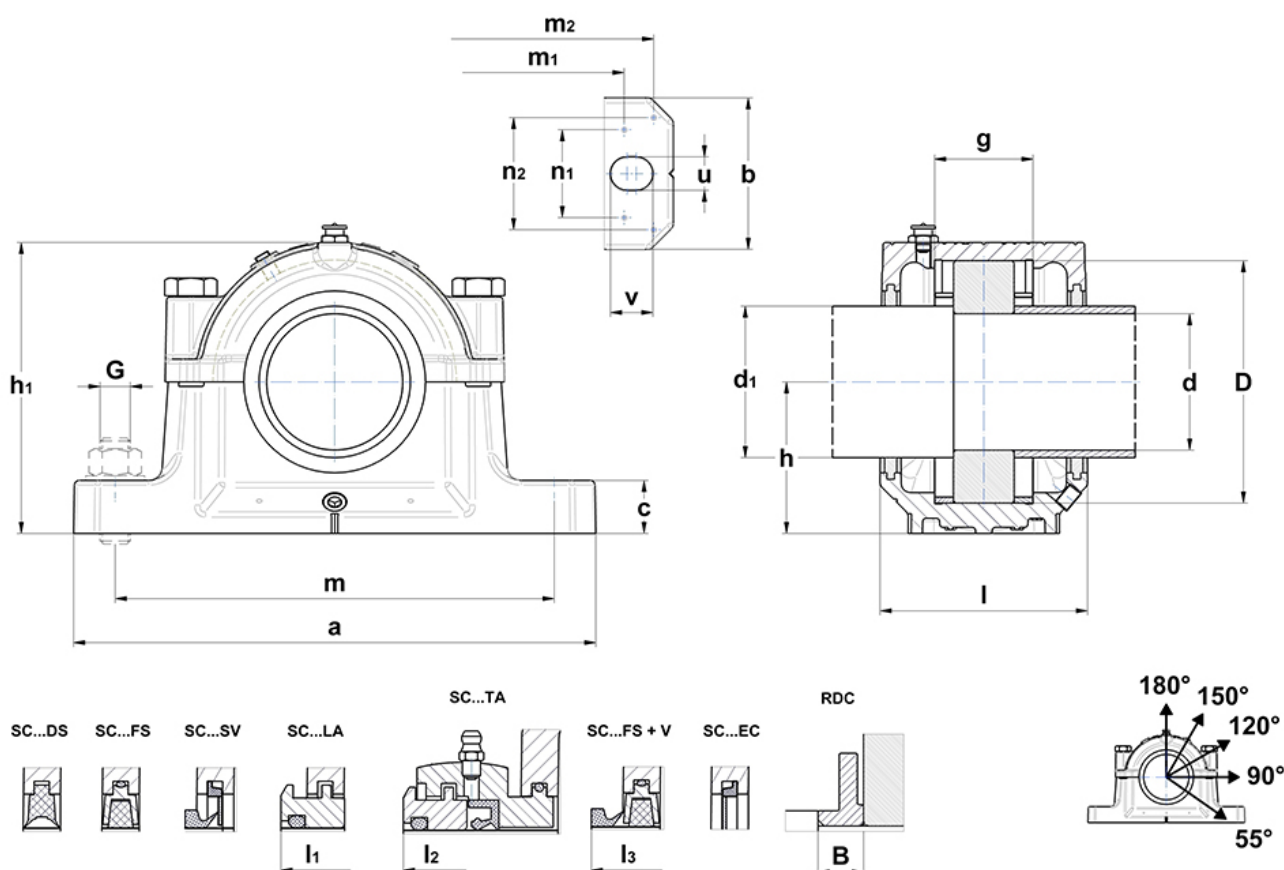
Housing	Bearings	Fixing rings (2x)	Regulation disc
SNC318-618	1318	FR 190x15,5	RDC318
	2318	FR 190x5	
	21318	FR 190x15,5	
	22318	FR 190x5	

PDF technical sheet SNC318



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	4.1339 "
a	14.9606 "
b	4.3307 "
c	1.5748 "
g	2.9134 "
h	4.4094 "
h1	8.6614 "
l	6.2992 "
l1	6.8504 "
l2	9.0945 "
l3	191
m	12.5984 "
m1	11.8110 "
m3	9.8425 "
n1	2.5984 "
m2	13.7008 "
n2	3.0709 "
diameter dowel pins	0.3150 "
u	1.0236 "
v	1.2598 "
D	7.4803 "
B	0.7874 "
housing weight	65.29 oz
Material of Housing	grey cast
initial grease quantity	1,100 ccm
Brand	SNR

Sealings and cover	
sealing DS	SC 318 DS
sealing LA	SC 318 LA
sealing SV	SC 318 SV
sealing TA	SC 318 TA
sealing FS	SC 318 FS
end cover EC	SC318618EC
Vring option	V110A

Screws	
fixing bolts G	M24
recommended torque	500 Nm
Connection bolts	M24x110
recommended torque	500 Nm
maximum loads 120°	360 kN
maximum loads 150°	210 kN
maximum loads 180°	180 kN

Breaking loads	
P 0°	800 kN
P 55°	670 kN
P 90°	400 kN
P 120°	315 kN
P 150°	280 kN
P 180°	340 kN