

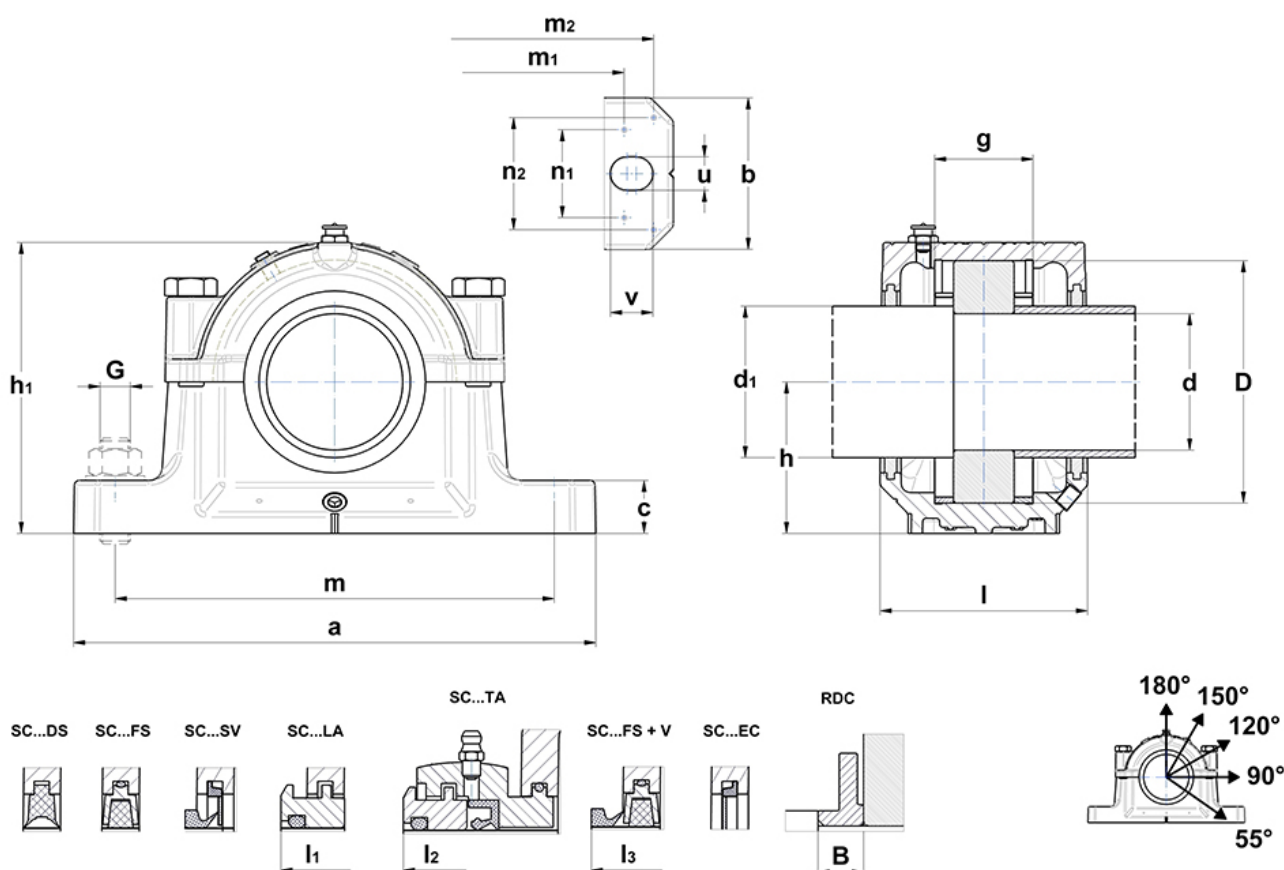
Housing	Bearings	Fixing rings (2x)	Regulation disc
SNC520-617	1220	FR 180x18	RDC220
	2220	FR 180x12	
	22220	FR 180x12	
	23220	FR 180x4,85	

PDF technical sheet SNC220



Split plummer block housings SNC (D)

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



Product definition	
d	3.9370 "
d1	4.5276 "
a	14.9606 "
b	4.3307 "
c	1.5748 "
g	2.7559 "
h	4.4094 "
h1	8.4646 "
l	6.2992 "
l1	6.9685 "
l2	9.1732 "
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	7.0866 "
B	0.7087 "
housing weight	64.90 oz
Material of Housing	grey cast
initial grease quantity	900 ccm
Brand	SNR

Sealings and cover	
sealing DS	SC 220 DS
sealing LA	SC 220 LA
sealing SV	SC 220 SV
sealing TA	SC 220 TA
sealing FS	SC 220 FS
end cover EC	SC520617EC
Vring option	V120A

Screws	
fixing bolts G	M24
recommended torque	500 Nm
Connection bolts	M24x100
recommended torque	500 Nm
maximum loads 120°	360 kN
maximum loads 150°	210 kN
maximum loads 180°	180 kN

Breaking loads	
P 0°	750 kN
P 55°	630 kN
P 90°	375 kN
P 120°	280 kN
P 150°	250 kN
P 180°	320 kN