

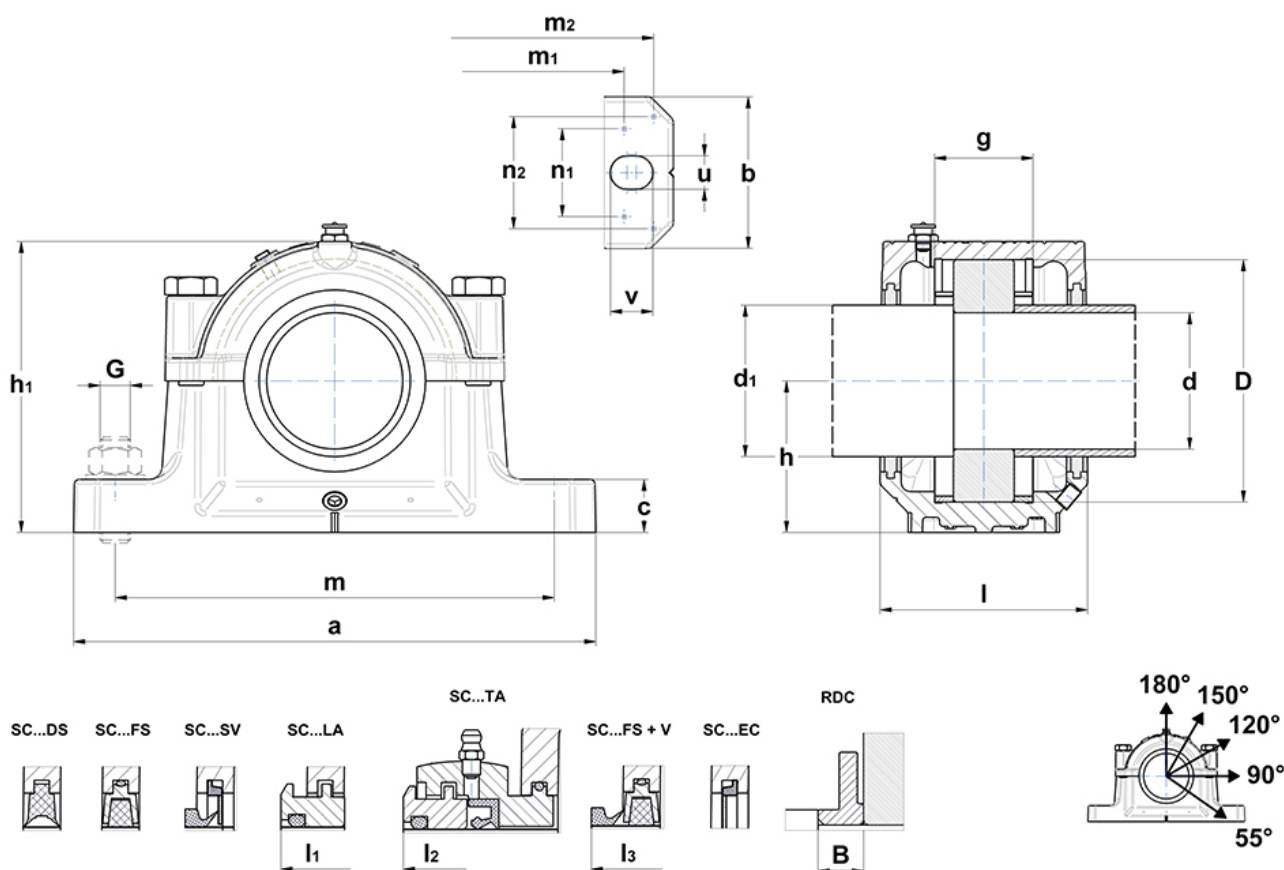
Housing	Bearings	Fixing rings (2x)	Regulation disc
SNC214	1214	FR 125x10	RDC214
	2214	FR 125x6,5	
	22214	FR 125x6,5	

PDF technical sheet SNC214



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	10.8268 "
b	3.1496 "
c	1.1811 "
g	1.7323 "
h	3.1496 "
h1	6.0630 "
l	4.5276 "
l1	5.1181 "
l2	7.3622 "
l3	142
m	9.0551 "
m1	8.6614 "
m3	7.1654 "
n1	1.8898 "
m2	9.9213 "
n2	2.2835 "
diameter dowel pins	0.2362 "
u	0.7087 "
v	0.9055 "
D	4.9213 "
B	0.7087 "
housing weight	26.81 oz
Material of Housing	grey cast
initial grease quantity	290 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	M16
recommended torque	150 Nm
Connection bolts	M16x70
recommended torque	150 Nm
maximum loads 120°	180 kN
maximum loads 150°	100 kN
maximum loads 180°	90 kN

Breaking loads	
P 0°	450 kN
P 55°	360 kN
P 90°	220 kN
P 120°	160 kN
P 150°	145 kN
P 180°	185 kN