

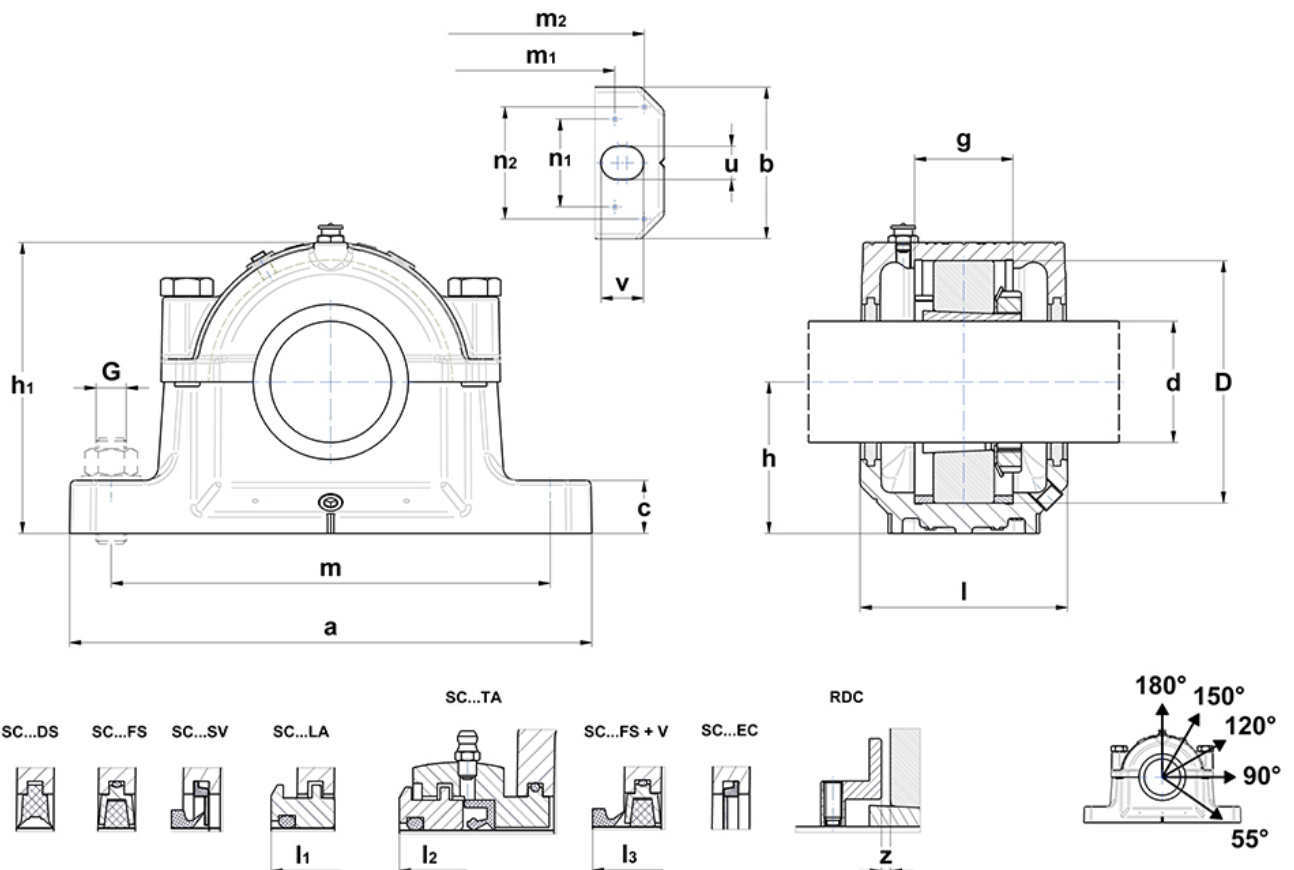
Housing	Bearings	Fixing rings (2x)	Regulation disc
SNC519-616	1316K	FR 170x14,5	RDC616
	2316K	FR 170x5	
	21316K	FR 170x14,5	
	22316K	FR 170x5	

PDF technical sheet SNC616



Split plummer block housings SNC (D)

split plummer block for bearings on adapter sleeve, made of grey cast, for grease lubrication



Product definition	
d	2.7559 "
a	13.5827 "
b	3.9370 "
c	1.3780 "
g	2.6772 "
h	4.4094 "
h1	8.3465 "
l	5.7087 "
l1	6.2598 "
l2	8.5039 "
l3	172
m	11.4173 "
m1	11.0236 "
m3	8.9370 "
n1	2.2835 "
m2	12.4803 "
n2	2.7559 "
diameter dowel pins	0.2362 "
u	0.8661 "
v	1.1024 "
D	6.6929 "
z	0.1575 "
housing weight	55.03 oz
Material of Housing	grey cast
initial grease quantity	700 ccm
Brand	SNR

Sealings and cover	
sealing DS	SC 616 DS
sealing LA	SC 616 LA
sealing SV	SC 616 SV
sealing TA	SC 616 TA
sealing FS	SC 616 FS
end cover EC	SC519616EC
Vring option	V70A

Screws	
fixing bolts G	M20
recommended torque	290 Nm
Connection bolts	M20x100
recommended torque	290 Nm
maximum loads 120°	260 kN
maximum loads 150°	150 kN
maximum loads 180°	130 kN

Breaking loads	
P 0°	710 kN
P 55°	580 kN
P 90°	355 kN
P 120°	265 kN
P 150°	230 kN
P 180°	300 kN