

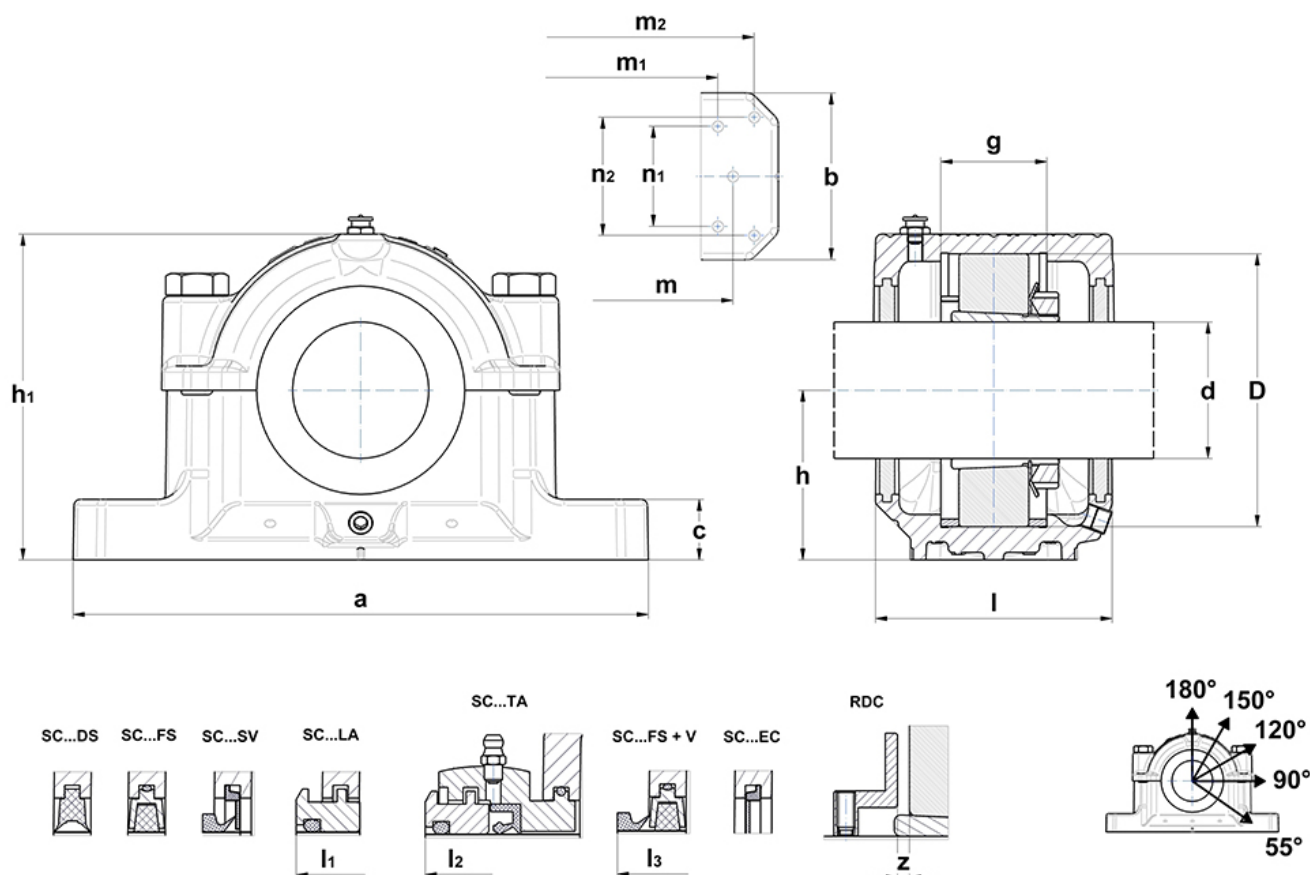
Housing	Bearings	Fixing rings (2x)	Regulation disc
SNC230-530	22230K	FR 270x16,5	RDC530
	23230K	FR 270x5	

PDF technical sheet SNCD530



Split plummer block housings SNC (D)

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



Product definition	
d	5.3150 "
a	20.8661 "
b	6.2992 "
c	2.3622 "
g	4.1732 "
h	6.2992 "
h1	12.7165 "
l	8.6614 "
l1	9.2913 "
l2	11.8504 "
l3	251
m	17.7165 "
m1	16.9291 "
m3	13.8583 "
n1	3.9370 "
m2	19.1339 "
n2	4.5669 "
diameter dowel pins	0.3150 "
u	1.3780 "
v	1.6535 "
D	10.6299 "
z	0.1575 "
housing weight	194.71 oz
Material of Housing	grey cast
initial grease quantity	2,500 ccm
Brand	SNR

Sealings and cover	
sealing DS	SC 530 DS
sealing LA	SC 530 LA
sealing SV	SC 530 SV
sealing TA	SC 530 TA
sealing FS	SC 530 FS
end cover EC	SC230530EC
Vring option	V140A

Screws	
fixing bolts G	M30
recommended torque	1,005 Nm
Connection bolts	M24x150
recommended torque	500 Nm
maximum loads 120°	360 kN
maximum loads 150°	210 kN
maximum loads 180°	180 kN

Breaking loads

P 0°	1,400 kN
P 55°	1,200 kN
P 90°	730 kN
P 120°	540 kN
P 150°	480 kN
P 180°	600 kN