Technical data

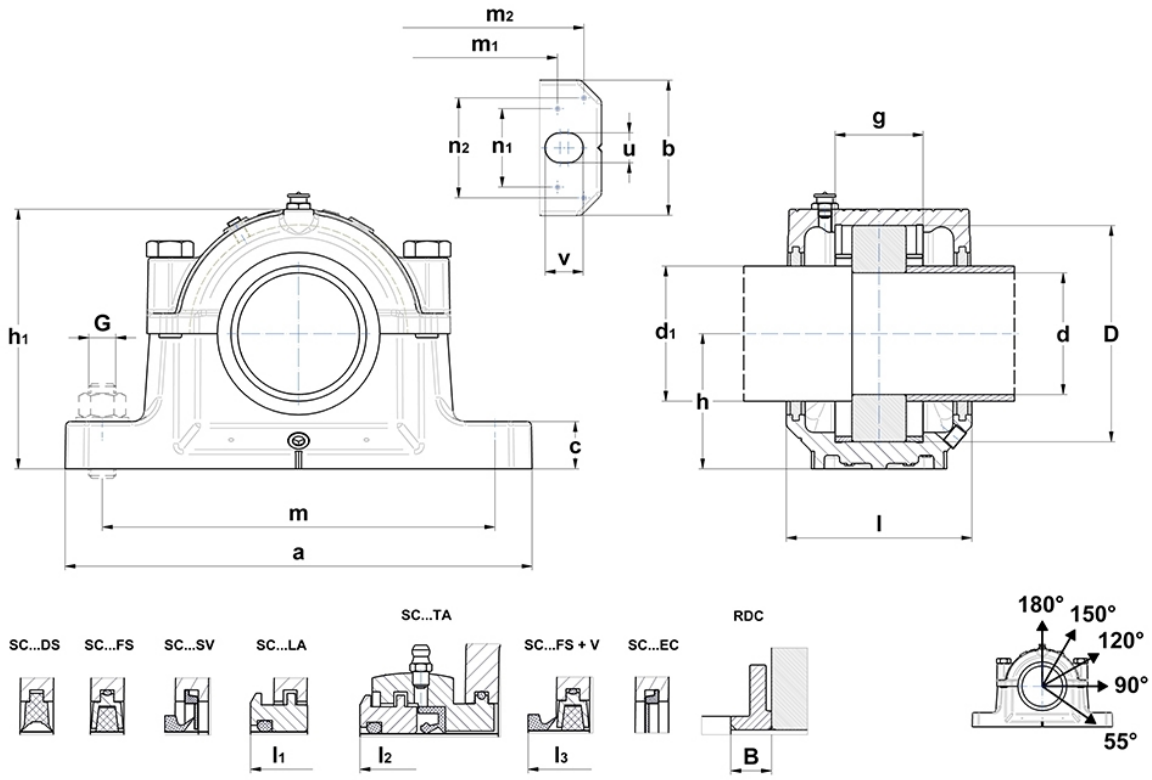
SNC.209

Split plummer block housings SNC (D)



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

Visual(s)



Related products (to order separately):

Housing	Bearing	Adapter sleeve	Fixing ring (x2)	Regulation disc
005	1209		FR85x5,5x3	RDC209
	2209		FR85x3,5x3,5	
	22209		FR85x3,5x3,5	

Product definition

d	45 mm
d1	55 mm
a	205 mm
b	60 mm
c	25 mm
g	30 mm
h	60 mm
h1	110 mm
l	85 mm
l1	97 mm
l2	151 mm
l3	107
m	170 mm
m1	160 mm
m3	130 mm
n1	34 mm
m2	188 mm
n2	44 mm
diameter dowel pins	5 mm
u	15 mm
v	20 mm
D	85 mm
B	12 mm
housing weight	3.1 kg
Material of Housing	grey cast
initial grease quantity	105 Volume_cmc
Brand	SNR

Sealings and cover

sealing DS	SC 209 DS
sealing LA	SC 209 LA
sealing SV	SC 209 SV
sealing TA	SC 209 TA
sealing FS	SC 209 FS
end cover EC	SC511-609EC
V-ring option	V55A

Screws

fixing bolts G	M12
recommended torque	65 Nm
Connection bolts	M12x55
recommended torque	65 Nm
maximum loads 120°	80 kN
maximum loads 150°	45 kN
maximum loads 180°	40 kN

Breaking loads

P 0°	280 kN
P 55°	235 kN
P 90°	140 kN
P 120°	100 kN
P 150°	90 kN
P 180°	120 kN