



Technical data

SNC506

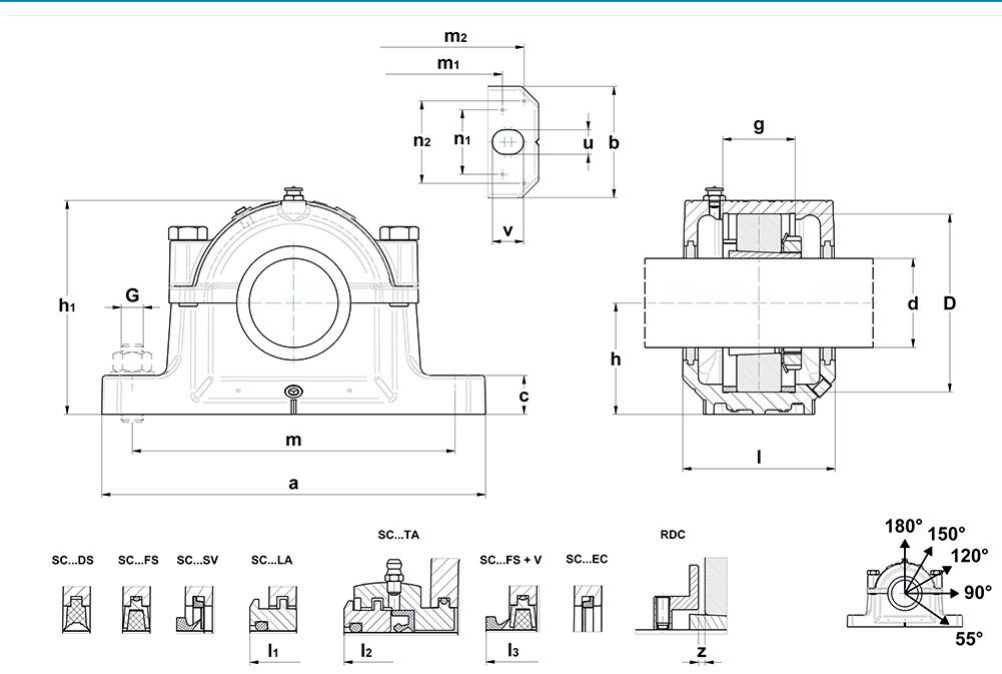
Split bearing housings SNC(D)

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

KIT CONTENT

SNC506-605-

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
d - Shaft diameter	25 mm
a - Housing length	185 mm
b - Housing foot width	52 mm
c - Housing foot height	22 mm
g - Bearing seat width	32 mm

PRODUCT DEFINITION	
h - Bearing center height	50 mm
h1 - Housing height	89 mm
l - Housing mid width	77 mm
l1 - Width over TS	89 mm
l2 - Width over TA	144 mm
l3 - Width over V-ring	95
m - Mounting hole/punches distance (length)	150 mm
m1 - Distance punches (additional holes)	130 mm
n1 - Distance punches for additional holes (width)	25 mm
m2 - Distance punches (dowel pins)	172 mm
n2 - Distance punches for dowel pins (width)	38 mm
u - Mounting hole (width)	15 mm
v - Mounting hole (length)	20 mm
D - Bearing seat diameter	62 mm
z - RDC/bearing distance	2 mm
Initial grease quantity	45 cm ³
Diameter dowel pins	5 mm
m3 - Distance blind hole bottom pins	113 mm

SEALINGS AND COVER	
Sealing DS	SC 506 DS
Sealing LA	SC 506 LA
Sealing FS	SC 506 FS
Sealing TA	SC 506 TA

SEALINGS AND COVER

Sealing SV	SC 506 SV
end cover EC	SC506-605EC
V-ring option	V25A

BOLTS

G - Fixing bolts	M12
Recommended torque fixing bolts	65 N-m
Connection bolts	M10x40
Recommended torque connection bolts	35 N-m
Maximum loads 120°	60 kN
Maximum loads 150°	35 kN
Maximum loads 180°	30 kN

BREAKING LOADS

Breaking loads P 0°	200 kN
Breaking loads P 55°	170 kN
Breaking loads P 90°	100 kN
Breaking loads P 120°	80 kN
Breaking loads P 150°	67 kN
Breaking loads P 180°	85 kN

ASSOCIATED COMPONENTS - GENERAL

Regulation disc	RDC506
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ASSOCIATED COMPONENTS - OPTION 1

Bearing	1206K
Adapter sleeve	H 206

ASSOCIATED COMPONENTS - OPTION 1

Fixing ring (x2)	FR62x8x3
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ASSOCIATED COMPONENTS - OPTION 2

Bearing	2206K
Adapter sleeve	H 306
Fixing ring (x2)	FR62x6x3

ASSOCIATED COMPONENTS - OPTION 3

Bearing	22206K
Adapter sleeve	H 306
Fixing ring (x2)	FR62x6x3