



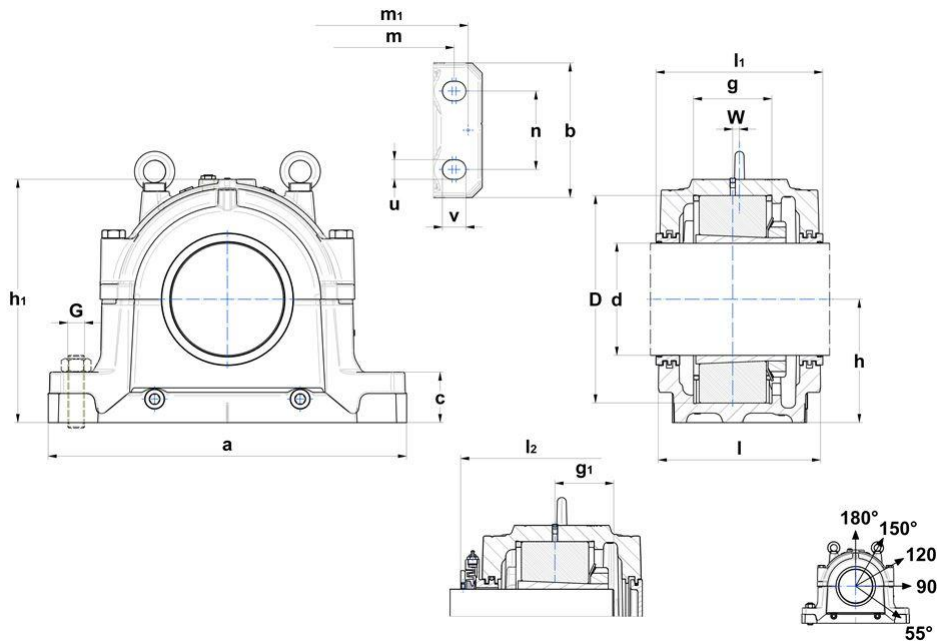
Technical data

SNCD3088R + 23088

Large split housings SNCD

Split plummer block for bearings with cylindrical bore, made of ductile cast, for grease lubrication

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
d - Shaft diameter	440 mm
d1 - Shaft diameter outlet large	470 mm
a - Housing length	1120 mm
b - Housing foot width	390 mm
c - Housing foot height	125 mm
g - Bearing seat width	200 mm
h - Bearing center height	380 mm



NTN Europe

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S.A. au capital de 322 639 919 € · RCS ANNECY B 325 821 072 · Id. Fiscale : FR 48 325 821 072
SIRET 325 821 072 00015 · Code APE 2815 Z · Code NACE 28.15

PRODUCT DEFINITION

h1 - Housing height	775 mm
l - Housing mid width	430 mm
l1 - Width over TS	439 mm
l2 - Width over TA	521 mm
m - Mounting hole/punches distance (length)	950 mm
m1 - Distance punches dowel pins	1020 mm
n - Mounting hole distance (width)	240 mm
u - Mounting hole (width)	48 mm
v - Mounting hole (length)	60 mm
D - Bearing seat diameter	650 mm
g1 - Distance small shaft shoulder to bearing center	197 mm
W - Bearing distance	30 mm
Housing weight	571 kg
Material of Housing	ductile cast
Initial grease quantity	25 l

BOLTS

G - Fixing bolts	M42
Recommended torque fixing bolts	2800 N-m
Connection bolts	M36x250
Recommended torque connection bolts	1520 N-m
Eye bolt(s)	M42
Maximum loads 120°	1800000000 mN
Maximum loads 150°	1040000000 mN



BOLTS	
Maximum loads 180°	900000000 mN

BREAKING LOADS	
Breaking loads P 0°	10900000000 mN
Breaking loads P 55°	14400000000 mN
Breaking loads P 90°	7000000000 mN
Breaking loads P 120°	5200000000 mN
Breaking loads P 150°	4500000000 mN
Breaking loads P 180°	5700000000 mN
Breaking loads axial P a	3740000000 mN

ASSOCIATED COMPONENTS - GENERAL	
Bearing	23088
Adapter sleeve	-
Fixing rings	2 x FR650x21.5x15
Labyrinth sealing TS	TS-500
Taconite Sealing TA	TA-500
End cover TE	TE-500

