



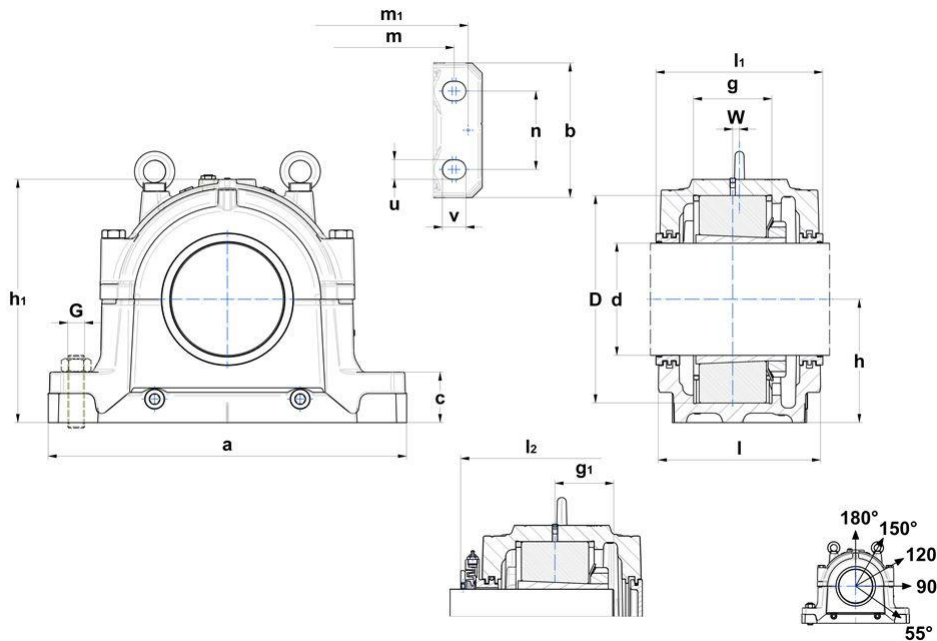
Technical data

SNCD3176 + 23176K

Large split housings SNCD

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

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
d - Shaft diameter	360 mm
a - Housing length	1040 mm
b - Housing foot width	360 mm
c - Housing foot height	120 mm
g - Bearing seat width	214 mm
h - Bearing center height	360 mm
h1 - Housing height	715 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
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PRODUCT DEFINITION	
I - Housing mid width	400 mm
I1 - Width over TS	410 mm
I2 - Width over TA	491 mm
m - Mounting hole/punches distance (length)	870 mm
m1 - Distance punches dowel pins	960 mm
n - Mounting hole distance (width)	220 mm
u - Mounting hole (width)	42 mm
v - Mounting hole (length)	50 mm
D - Bearing seat diameter	620 mm
g1 - Distance small shaft shoulder to bearing center	191 mm
W - Bearing distance	30 mm
Housing weight	480 kg
Material of Housing	ductile cast
Initial grease quantity	19,2 l

BOLTS	
G - Fixing bolts	M36
Recommended torque fixing bolts	1750 N-m
Connection bolts	M36x250
Recommended torque connection bolts	1520 N-m
Eye bolt(s)	M36
Maximum loads 120°	1800000000 mN
Maximum loads 150°	1040000000 mN
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

ASSOCIATED COMPONENTS - GENERAL

Designation of housing	SNCD3176
Bearing	23176K
Adapter sleeve	H3176
Fixing rings	2 x FR620x10x15
Labyrinth sealing TS	TS-76
Taconite Sealing TA	TA-76
End cover TE	TE-76

