

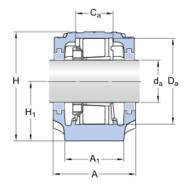
SNL 520-617 + 21317 K + HA 317

SE and SNL plummer block housings for bearings on an adapter sleeve, with standard seals

# Technical specification

## APPROPRIATE PRODUCTS

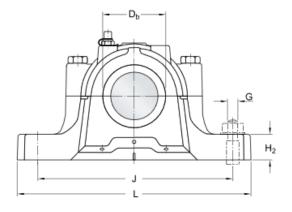
Bearing (basic designation)	21317 K
Adapter sleeve	HA 317
Locating ring	2 x FRB 14.5/180



## **DIMENSIONS**

$d_a$	74.613 mm
$C_a$	70 mm
$D_a$	180 mm
$D_b$	137.5 mm
Α	160 mm
$A_1$	110 mm
Н	218 mm
$H_1$	112 mm
H <sub>2</sub>	40 mm
J	320 mm
L	380 mm
N	32 mm
$N_1$	26 mm



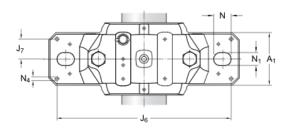


## **DOWEL PINS**

J <sub>6</sub>	348 mm
J <sub>7</sub>	39 mm
$N_4$	max. 8 mm

## **SEAL DIMENSIONS**

$A_{2L}$	178 mm
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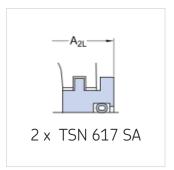


## APPROPRIATE SEALS AND END COVER



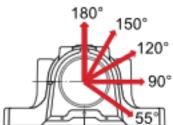


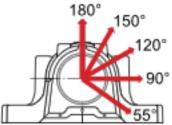










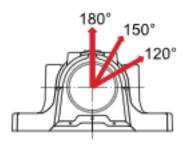


## BREAKING LOADS, HOUSING

P <sub>0°</sub>	470 kN
P <sub>55</sub> °	620 kN
P <sub>90°</sub>	370 kN
P <sub>120°</sub>	280 kN
P <sub>150°</sub>	250 kN
P <sub>180°</sub>	310 kN
$P_a$	200 kN

## YIELD POINT, CAP BOLTS

Q <sub>120°</sub>	620 kN
Q <sub>150°</sub>	360 kN
Q <sub>180°</sub>	310 kN



## MASS

Mass housing	17.6 kg
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## MOUNTING INFORMATION

Cap bolt, size		M 20x100
Cap bolt, rec. tightening torque		200 N⋅m
Appropriate attachment bolt, size	G	24 mm
Appropriate attachment bolt, rec. tightening torque		665 N·m
Initial grease fill, 20%		390 g
Initial grease fill, 40%		630 g





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