

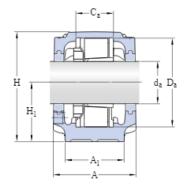
SNL 515-612 + 22215 K + H 315

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

Technical specification

APPROPRIATE PRODUCTS

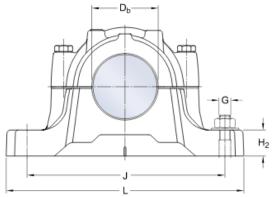
Bearing (basic designation)	22215 K
Adapter sleeve	H 315
Locating ring	2 x FRB 12.5/130

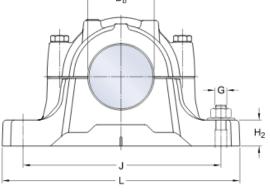


DIMENSIONS

d _a	65 mm
C_a	56 mm
D_a	130 mm
D_b	87 mm
А	115 mm
A_1	80 mm
Н	155 mm
H_1	80 mm
H ₂	30 mm
J	230 mm
L	280 mm
N	24 mm
N_1	18 mm

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DOWEL PINS

J ₆	257 mm
J ₇	29 mm
N_4	max. 8 mm

SEAL DIMENSIONS

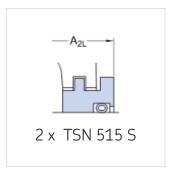
A_{2L}	127 mm
A_{2T}	177 mm
d_2	138 mm

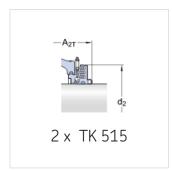
APPROPRIATE SEALS AND END COVER





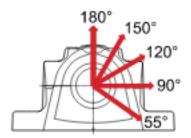


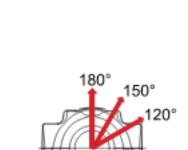












BREAKING LOADS, HOUSING

P _{0°}	290 kN
P _{55°}	410 kN
P _{90°}	250 kN
P _{120°}	185 kN
P _{150°}	160 kN
P _{180°}	205 kN
P_a	135 kN

YIELD POINT, CAP BOLTS

Q _{120°}	220 kN
Q _{150°}	125 kN
Q _{180°}	110 kN

MASS

Mass housing	8.57 kg
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MOUNTING INFORMATION

Cap bolt, size		M 12x65
Cap bolt, rec. tightening torque		80 N·m
Appropriate attachment bolt, size	G	16 mm
Appropriate attachment bolt, rec. tightening torque		200 N·m
Initial grease fill, 20%		125 g
Initial grease fill, 40%		210 g



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