FNL 522 A + 2222 K + H 322

FNL flanged housings for bearings on an adapter sleeve

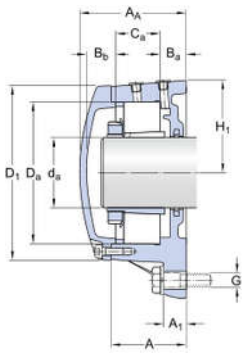
Technical specification

ASSOCIATED PRODUCTS

Bearing (basic designation)	2222 K
Adapter sleeve	H 322
Locating ring	FRB 10/200

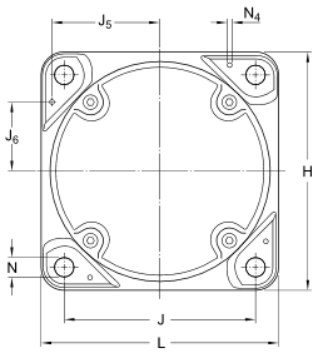
INCLUDED PRODUCTS

Contact seal	TFL 522



DIMENSIONS

d_a	100 mm
C_a	63 mm
D_a	200 mm
A	98 mm
A_1	30 mm
A_A	140 mm
B_a	30 mm
B_b	33 mm
D	244 mm
H	270 mm



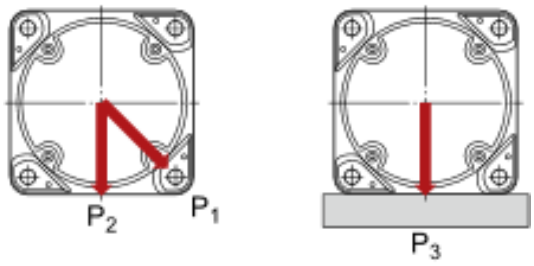
H_1	135 mm
J	219 mm
L	270 mm
N	22 mm

DOWEL PINS

J_5	122 mm
J_6	78 mm
N_4	max. 8 mm

BREAKING LOADS, HOUSING

P_1	190 kN
P_2	200 kN
P_3	640 kN



MASS

Mass housing	23.5 kg

MOUNTING INFORMATION

Cover bolt, size		4 x M 10x30
Cover bolt, rec. tightening torque		47 N·m
Appropriate attachment bolt, size	G	20 mm
Appropriate attachment bolt, rec. tightening torque		385 N·m
Initial grease fill, 20%		420 g

Initial grease fill, 40%	650 g

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