FNL 508 A + 1208 K + H 208

FNL flanged housings for bearings on an adapter sleeve

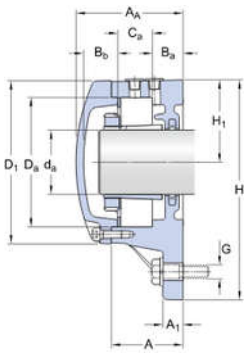
Technical specification

ASSOCIATED PRODUCTS

Bearing (basic designation)	1208 K
Adapter sleeve	H 208
Locating ring	FRB 7/80

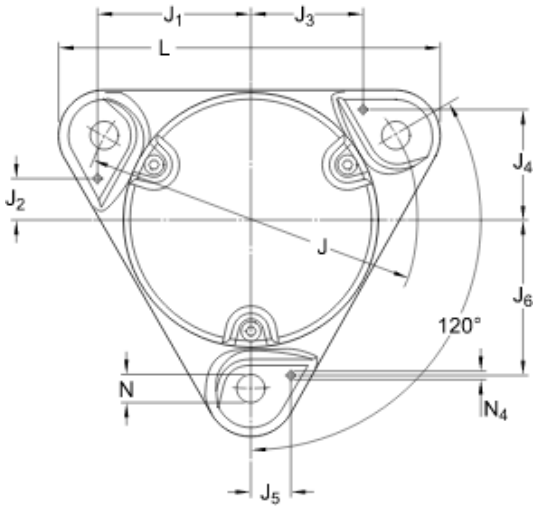
INCLUDED PRODUCTS

Contact seal	TFL 508



DIMENSIONS

d_a	35 mm
C_a	25 mm
D_a	80 mm
A	46 mm
A_1	12 mm
A_A	67 mm
B_a	17 mm
B_b	18 mm
D	105 mm
H	143 mm

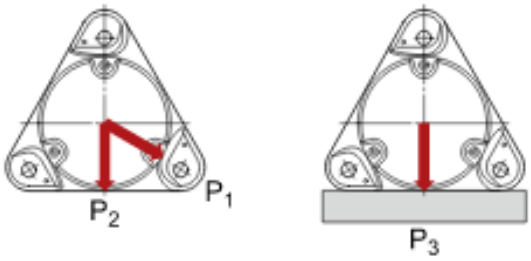


H_1	54 mm
J	140 mm
L	160 mm
N	14 mm

DOWEL PINS

J_1	65 mm
J_2	17 mm
J_3	48 mm
J_4	47 mm
J_5	16 mm
J_6	66 mm
N_4	max. 6 mm

BREAKING LOADS, HOUSING



P_1	80 kN
P_2	55 kN
P_3	95 kN

MASS

Mass housing	2.4 kg

MOUNTING INFORMATION

Cover bolt, size	3 x M 5x16

Cover bolt, rec. tightening torque		6 N·m
Appropriate attachment bolt, size	G	12 mm
Appropriate attachment bolt, rec. tightening torque		80 N·m
Initial grease fill, 20%		30 g
Initial grease fill, 40%		45 g

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