

FNL 508 B + 22208 K + H 308

FNL flanged housings for bearings on an adapter sleeve

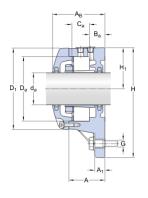
Technical specification

ASSOCIATED PRODUCTS

| Bearing (basic designation) | 22208 K |
|-----------------------------|----------|
| Adapter sleeve | H 308 |
| Locating ring | ZW 70x80 |

INCLUDED PRODUCTS

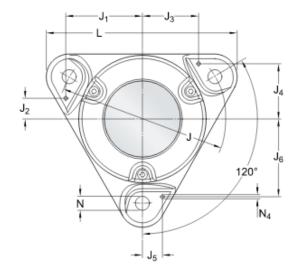
| Contact seal | 2 x TFL 508 |
|--------------|-------------|
|--------------|-------------|



DIMENSIONS

| d _a | 35 mm |
|----------------|--------|
| C_a | 25 mm |
| D _a | 80 mm |
| Α | 46 mm |
| A_1 | 12 mm |
| A_{B} | 66 mm |
| B _a | 17 mm |
| D | 105 mm |
| Н | 143 mm |
| H_1 | 54 mm |





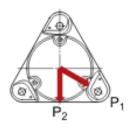
| J | 140 mm |
|---|--------|
| L | 160 mm |
| N | 14 mm |

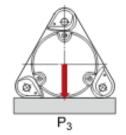
DOWEL PINS

| 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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