

PNCE

PNCE - 40 - BS - 1610 - 200 - S - F - E20

PNCE size

32, 40, 50, 63, 80 or 100

Screw type

BS: ball screw

Ball screw

PNCE 32: Ø12x5, Ø12x10
 PNCE 40: Ø16x5, Ø16x10, Ø16x16
 PNCE 50: Ø20x5, Ø20x10, Ø20x20, Ø20x50
 PNCE 63: Ø25x5, Ø25x10, Ø25x25
 PNCE 80: Ø32x5, Ø32x10, Ø32x20, Ø32x32
 PNCE 100: Ø40x5, Ø40x10, Ø40x20, Ø40x40

Absolute stroke [mm]

Absolute stroke = Effective stroke + 2 × Safety stroke

Versions

S: Standard version
 IP65: IP65 protection class
 IP65CR: IP65 protection class with high corrosion resistance
 FI: For applications in the food industry (check the material information)

Option 1

Leave blank: standard
 F: female thread on the piston rod

Option 2:

Extended piston rod E [mm]

Guiding unit

GUH - 40 - 200 - BB

PNCE size

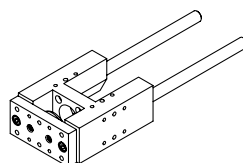
32, 40, 50, 63, 80 or 100

Absolute stroke + Extended piston rod E [mm]

Max. 500 mm

Option

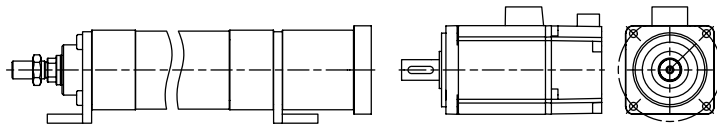
BA: with slide bushes
 BB: with ball bushes



Motor adapter

VK - PNCE40 - EKL10 - 1 - S - 60 - 70 - 50 - 3 - 30 - 7,5 - 5,5 - 4,6 - 29 - 45
 (A) (ØB) (ØC) (M) (L1) (H) (ØO) (V) (ØZ) (α)

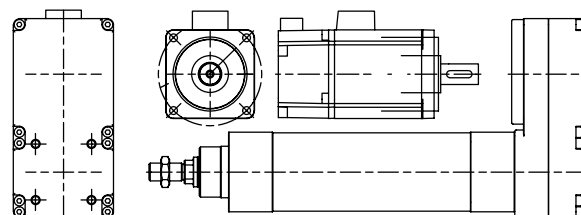
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|--|--|
| Motor adapter | |
| PNCE series | |
| Suitable coupling size (ordered separately) | |
| Mounting attachment HGL/HGLL: 0: without 1: with | |
| Versions: S: Standard IP65CR: IP65CR protection (Also suitable for some applications in the food industry.) | |
| Motor dimensions [mm] | |
| (°) | |



Motor side drive with a timing belt

MSD - PNCE40 - T1 - 1 - S - 60 - 70 - 50 - 3 - 30 - 14 - 7,5 - 5,5 - 20 - 20 - 4,6 - 29 - 45
 (A) (ØB) (ØC) (M) (L1) (ØD) (H) (ØO) (R) (S) (V) (ØZ) (α)

| | |
|--|--|
| Motor side drive | |
| PNCE series | |
| Type | |
| Gear ratio | |
| Versions: S: Standard IP65CR: IP65CR protection | |
| Motor dimensions [mm] | |
| (°) | |



Coupling

COUPLING - EKL10 - A - F8 - F14PFN

Coupling type/size

5, 10, 20, 60 or 150

Elastomer insert type

A

Hole diameter

Option

PFN: with keyway

Leave blank: without keyway

