

# 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**

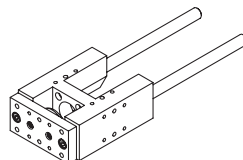
32, 40, 50, 63, 80 or 100

**Absolute stroke + Extended piston rod E [mm]**

Max. 500 mm

**Option**

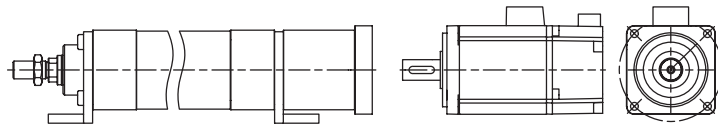
BA: with slide bushes  
 BB: with ball bushes



# Motor adapter with coupling

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)

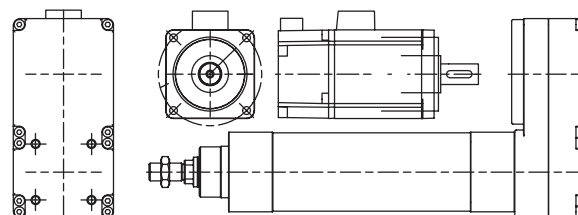
<b>Motor adapter</b>	
<b>PNCE series</b>	
<b>Coupling type</b>	
<b>Mounting attachment HGL/HGLL:</b> 0: without 1: with	
<b>Versions:</b> S: Standard IP65CR: IP65CR protection (Also suitable for some applications in the food industry.)	
<b>Motor dimensions [mm]</b>	
(°)	



# 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)

<b>Motor side drive</b>	
<b>PNCE series</b>	
<b>Type</b>	
<b>Gear ratio</b>	
<b>Versions:</b> S: Standard IP65CR: IP65CR protection	
<b>Motor dimensions [mm]</b>	
(°)	



# Couplings

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

