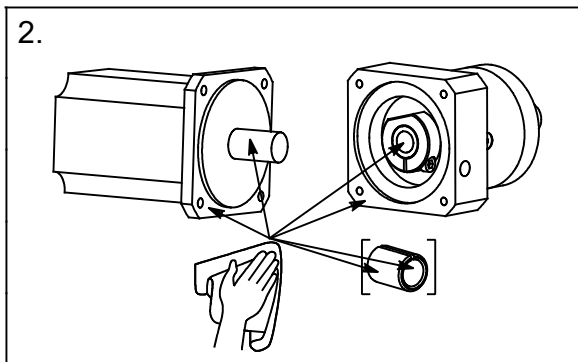
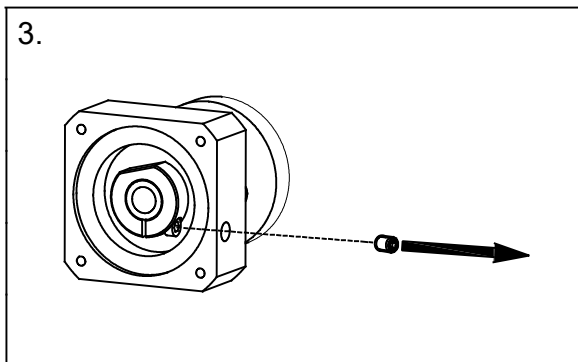


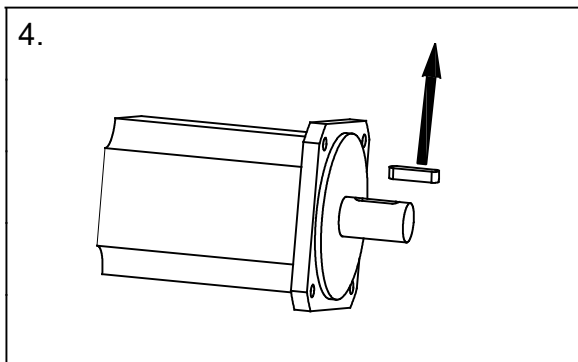
Confirm the motor and gearbox are the correct type.



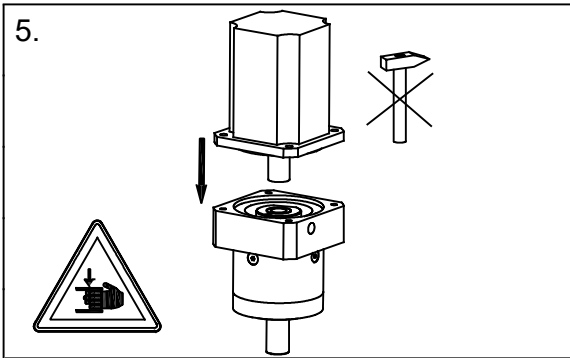
Clean the motor and gearbox so that they are free of any grease or other particles.



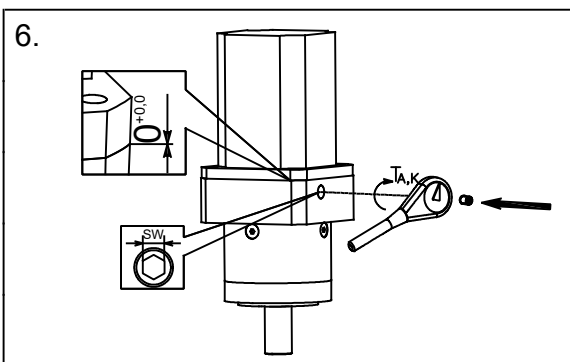
Remove the cover screw and adjust the position of the clamping screw so that the motor shaft can be inserted.



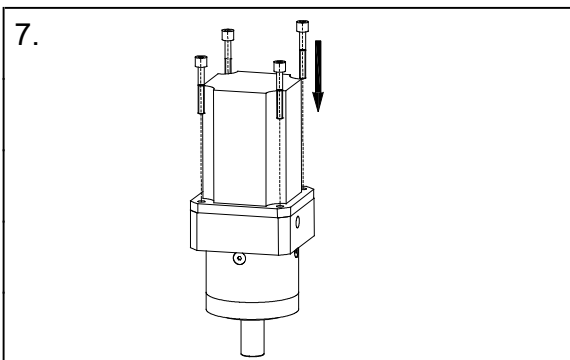
If the motor has a feather key, remove it



With the motor and gearbox in the vertical position, using the bushing, insert the motor into the gearbox shaft.



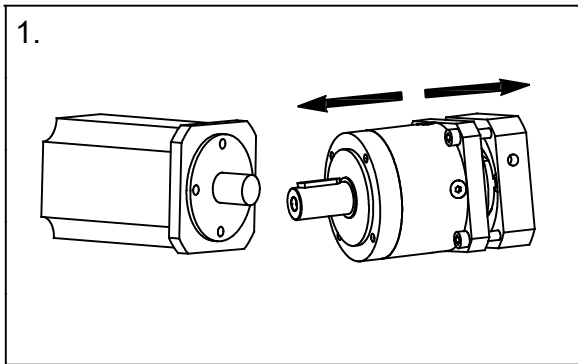
Tighten the clamping screw to $T_{A,K}$ (see table 1 below).



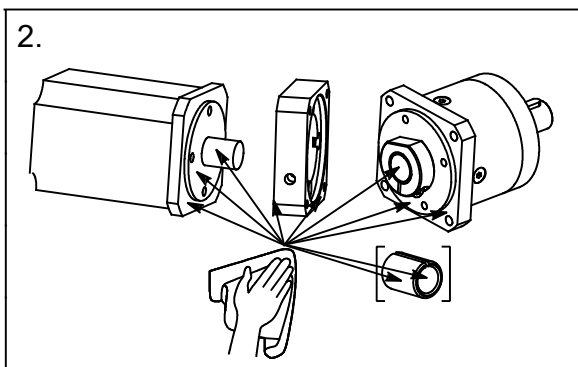
Use screws with the property class 8.8, screws must be secured, tightening torque ($T_{A,S}$) of the screw: use 90% of screws yield stress, tighten screws with $T_{A,S}$, screws tighten crosswise

Table 1

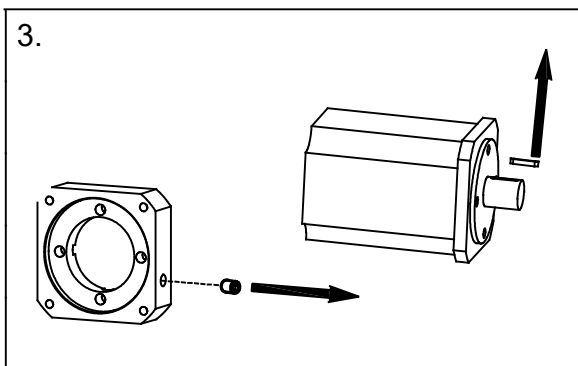
Gearbox	PE040		PE060		PE080		PE120		PE160
$T_{A,K}$ (Nm)	2	4.5	4.5	9.5	9.5	16.5	16.5	40	40
SW (mm)	2.5	3	3	4	4	5	5	6	6



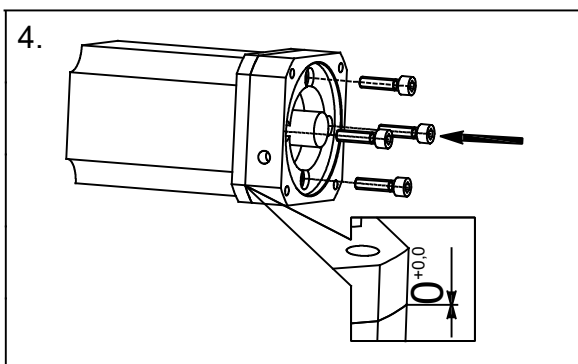
Confirm the motor and gearbox are the correct type.



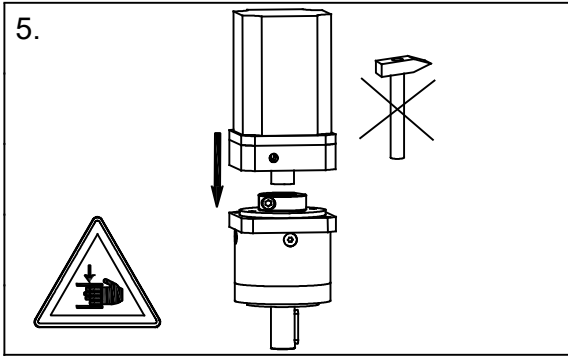
Clean the motor and gearbox so that they are free of any grease or other particles.



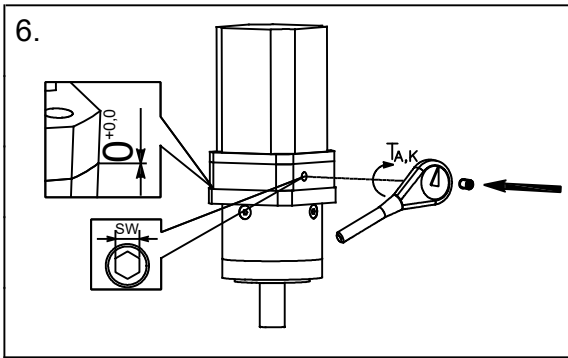
Remove the cover screw and adjust the position of the clamping screw so that the motor shaft can be inserted. If the motor has a feather key, remove it.



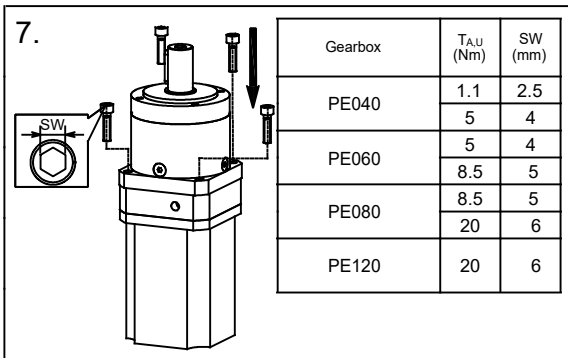
Mount adapter plate to motor, use screws with the property class 8.8, screws must be secured, tightening torque ($T_{A,S}$) of the screw: use 90% of screws yield stress. Tighten screws with $T_{A,S}$, screws tighten crosswise.



Adjust the position of the clamping screw so the motor can be inserted.



Tighten the clamping screw to $T_{A,K}$ (see table 2 below).



Use screws with the property class 8.8, screws must be secured, tightening torque ($T_{A,S}$) of the screw: use 90% of screws yield stress, tighten screws with $T_{A,S}$, screws tighten crosswise

Table 2

Gearbox	PE040		PE060		PE080		PE120
$T_{A,K}$ (Nm)	2	4.5	4.5	9.5	9.5	16.5	16.5
SW (mm)	2.5	3	3	4	4	5	5

REVISIONS

ECO NO.	REV	DESCRIPTION	DATE	APPROVED
8361	A	INITIAL RELEASE	10/24/19	M. COX