TXT/ABHS Reducer Harsh Duty Covers Installation Instruction Manual

These instructions must be read thoroughly before installing or operating this product.

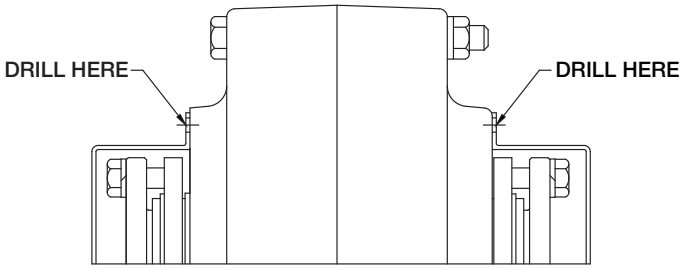
WARNING: To ensure that drive is not unexpectedly started, turn off and lock out or tag power source before proceeding. Remove all external loads from drive before removing or servicing drive or accessories. Failure to observe these precautions could result in bodily injury.

Auxiliary Output Covers Installation

TXT/ABHS1 and TXT/ABHS2:

1. Using the one piece auxiliary cover (supplied in kit) as a template, drill two #17 diameter holes 7/16” deep in face of left (input side) housing.
2. Using the two piece auxiliary cover (supplied in kit) as a template, drill four #17 diameter holes 7/16” deep in face of right (backstop side) housing.
3. Install auxiliary covers using screws (self-tapping) supplied in kit.

NOTE: Before drilling holes, mask or tape off seal area to prevent cast iron shaving from damaging seals.

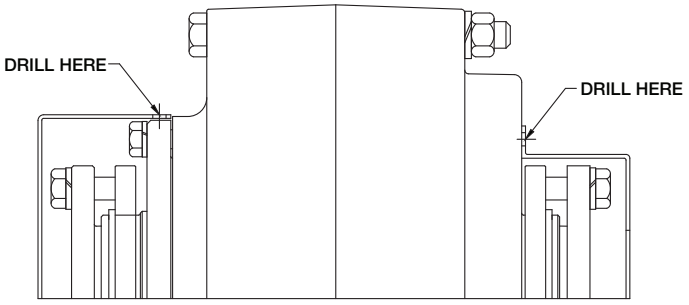


TXT1ABHS THRU TXT2ABHS

TXT/ABHS3 thru TXT/ABHS5:

1. Using the one piece auxiliary cover (supplied in kit) as a template, drill two #17 diameter holes 7/16” deep in output seal carrier on left (input) side of reducer.
2. Using the two piece auxiliary cover (supplied in kit) as a template, drill four #17 diameter holes 7/16” deep in face of right (backstop side) housing.
3. Install auxiliary covers using screws (self-tapping) supplied in kit.

Note: Before drilling holes, mask or tape off seal area to prevent cast iron shaving from damaging seals.



TXT3ABHS THRU TXT5ABHS

WARNING: Because of the possible danger to person(s) or property from accidents which may result from the improper use of products, it is important that correct procedures be followed: Products must be used in accordance with the engineering information specified in the catalog. Proper installation, maintenance and operation procedures must be observed. The instructions in the instruction manuals must be followed. Inspections should be made as necessary to assure safe operation under prevailing conditions. Proper guards and other suitable safety devices or procedures as may be desirable or as may be specified in safety codes should be provided, and are neither provided by Baldor Electric Company nor are the responsibility of Baldor Electric Company. This unit and its associated equipment must be installed, adjusted and maintained by qualified personnel who are familiar with the construction and operation of all equipment in the system and the potential hazards involved. When risk to persons or property may be involved, a holding device must be an integral part of the driven equipment beyond the speed reducer output shaft.

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MN16003

16003-1011

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