Installation Instructions
For Swivel Type Joints

NOTE: Follow your company’s safety procedures whenever working on Kadant Johnson products. Read all of the instructions before proceeding with installation or repair.

Please refer to the Kadant Johnson assembly drawing for part identification. Assembly drawings are available on request from Kadant Johnson.

Tighten all fasteners in a star pattern. Torque specifications are listed on the product assembly drawing and are available from Kadant Johnson.

The joint is shipped assembled and tested prior to leaving the factory and is meant to be installed as an assembly.

STEP 1.
Check to make sure that all debris has been removed from the piping and clean gasket faces before installing joint. This will eliminate leakage through the gasket.

STEP 2.
Lubricate the fasteners and position the assembled joint between the piping.

STEP 3.
Secure the joint into position using the fasteners (1A and 4A).

STEP 4.
The flexible piping should not be stretched or compressed. It should be installed in a relaxed position.

STEP 5.
Under no circumstances should the nipple (4) be removed from bearing (3), which is assembled in body (1), as it will damage the o-ring (6). If the nipple (4) is removed, the o-rings (6) will need to be replaced.

Repair kits are available for these joints through your local Kadant Johnson representative or the factory. If you should need assistance, consult a Kadant Johnson area representative or Kadant Johnson.

Certified drawings are available on request. Please refer to Kadant Johnson Drawing Number A37640 for torque specifications.

The Kadant Johnson Warranty
Kadant Johnson products are built to a high standard of quality. Performance is what you desire: that is what we provide. Kadant Johnson products are warranted against defects in materials and workmanship for a period of one year after date of shipment. It is expressly understood and agreed that the limit of Kadant Johnson’s liability shall, at Kadant Johnson’s sole option, be the repair or resupply of a like quantity of non-defective product.