



## QUICK FLEX® Coupling Insert

Please complete the following steps to install QUICK FLEX couplings.

You should have the following pieces before starting the job:

- One insert

### WARNING

**Failure to observe the following warnings could cause the power transmission product to break and parts to be thrown with sufficient force to cause serious injury or death.**

Contact with moving parts and/or rotating shafts poses a risk of serious injury. Proper guards in accordance with OSHA and American Society of Mechanical Engineers standards must be installed on all power transmission equipment. Power transmission equipment should not be started if proper guarding is not in place. Observe all required lock out/tag out procedures when servicing power transmission equipment.

## Installation & Alignment Instructions

- 1) Remove coupling cover.
- 2) Remove used insert.
- 3) Wrap new insert around hub teeth.
- 4) Replace coupling cover.

### Cover Bolt Tightening Torque

Size	Standard High Speed Cover	Low Speed SP Cover	High Speed VSPCOVER	
	Cover Bolt & Torque (ft-lbs)	Cover Bolt & Torque (ft-lbs)	Cover Bolt & Torque (ft-lbs) (Cover to Cover)	Cover Side Bolt Torque (ft-lbs) (Cover to Hub)
QF5	Snap rings	-	-	-
QF15	Snap rings	25.5 (M8 x 25mm)	13.5 (M6 x 20mm)	Snap rings
QF25	Snap rings	50.3 (M10 x 35mm)	13.5 (M6 x 20mm)	Snap rings
QF50	Snap rings	85.2 (M12 x 35mm)	64.7 (M10 x 20mm)	Snap rings
QF100	Snap rings	85.2 (M12 x 40mm)	64.7 (M10 x 35mm)	Snap rings
QF175	Snap rings	213.2 (M16 x 50mm)	64.7 (M10 x 35mm)	Snap rings
QF250	64.7 (M10 x 35mm)	425.9 (M20 x 50mm)	64.7 (M10 x 35mm)	64.7 (M10 x 35mm)
QF500	64.7 (M10 x 35mm)	-	109.5 (M12 x 45mm)	64.7 (M10 x 35mm)
QF1000	64.7 (M10 x 35mm)	-	109.5 (M12 x 45mm)	64.7 (M10 x 35mm)
QF1890	109.5 (M12 x 40mm)	-	109.5 (M12 x 50mm)	109.5 (M12 x 40mm)
QF3150	547.6 (M20 x 45mm)	-	109.5 (M12 x 45mm)	547.6 (M20 x 45mm)
QF10260	109.5 (M12 x 40mm)	-	109.5 (M12 x 65mm)	109.5 (M12 x 40mm)

