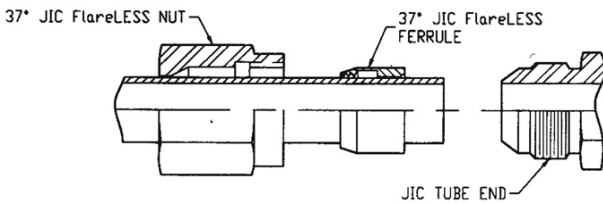


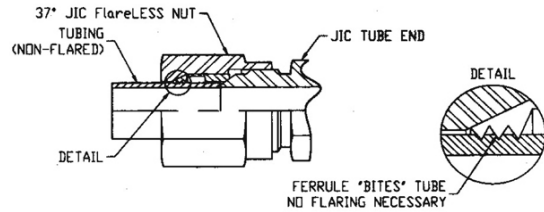
# 37° JIC Flareless

Connects a JIC Flare fitting WITHOUT flaring the tube.

## Components



## Assembled



The 37° JIC Flareless nuts and ferrules are interchangeable with Aeroquip part numbers FC2875 and FF9605. This flareless connection allows you to convert any male 37° JIC fitting into a flareless tube fitting. Assembly is simplified because no special tools are required. Not even a flaring tool is needed since there is no need to flare the tube. Errors are minimized because the ferrule cannot be assembled in the wrong direction. All the sizes assemble in the same manner and on different tube wall thickness. You will effectively be able to reduce your inventory, because you will be utilizing your standard 37° JIC parts that you already have in stock. Save time and money by not having to order or stock flareless fittings.

## 37° JIC Flareless Torque Values

"Turns Past Hand Tight" Method		Assembly Steps with a Visual Check
Size	Turns	
-04	1 1/4	<ol style="list-style-type: none"> <li>1. Tubing must be cut square and deburred inside and out. No Flaring Required.</li> <li>2. Clean the tubing and threads and lubricate all mating surfaces with 10W hydraulic oil.</li> <li>3. Hand tighten the nut/ferrule (approx. 30 lb-in.).</li> <li>4. Make alignment marks on the nut and fitting.</li> <li>5. Proceed to tighten to Turns Value.</li> <li>6. When fully tightened make a 2nd set of alignment marks at the fully tightened position.</li> </ol> <p>This completes a 37° JIC Flareless connection with visual marks for a quick reference.</p>
-05	1 1/4	
-06	1 1/4	
-08	1 1/4	
-10	1 1/4	
-12	1 1/2	
-14	1 1/2	
-16	1 1/2	
-20	1 1/2	

Torque values specified are for threads lubricated with 10W hydraulic oil.

## 37° JIC Flareless - Visual Identification Chart

0418	0419					
<p>FJ-Flareless Tube Sleeve Nut Pg.51</p>	<p>FJ-Flareless Tube Sleeve Pg.51</p>					