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Thursday, September 6, 2018 by TechConnect Team Correctly Assembling Suitable Connections help ensure that your systems install and stay leak free. That's why we started a series of assembly posts/videos featuring the proper assembly of the most popular pipes and ports. Today we are talking about proper build steps for 37 fitting flashes, also known as JIC fittings. Incorrect burning or installation causes more than half of the leakage with flared fittings. Thus, the right installation is crucial for non-wantable work. For 37 flash installations, the apartment installation method is recommended because it is more forgiving than the torque method. It bypasses the effects of friction due to differences in surface coating, finish and lubricant, which can significantly affect the torque needed to achieve proper joint tightness or clamp load. Watch the video to find out the correct process for assembling 37 fitting flashes, or follow the steps outlined below. Correct 37 flashes of assembly fittings and installation steps: Step 1: Check the flared tube if applicable. When you connect to a flare pipe, start by checking the correct flash of the end of the tube. The flash should be quite square and concentric with a different diameter of the tube. Make sure it's free of rust, scratches, splits, embedded chips and dirt, all of which can jeopardize the compound. For detailed instructions on proper end tube training, please watch our blog and video: Tube End Preparation Best Practices for Leak free hydraulic tube installation compounds. Step 2: Level the flash ends and tighten. Next, align the flared tube or hose end with the nose fitting. Lightly tighten the nut until you feel the resistance of the wrench, it will take about 30-inch pounds. Step 3: Separate the nut. It is a good practice to mark the position of the nut in relation to the body. Using a permanent marker, make a mark on one of the flats of the nut and continue the sign to the fitting case. Step 4: Tighten with the help of recommended apartments. Now tighten the nut further using the number of apartments recommended in the Build and Installation section of the Parker Catalog 4300. The apartment is equivalent to one side of a hexagonal nut, or one-sixth of a turn. Step 5: Make a second mark on the fitting. After the correct tightening, use a permanent marker to place the second mark on the fitting adjacent to the previously marked line on the nut. This second sign serves as a test that the compound has been tightened during the final inspection and makes it easy to check if the nut has come loose and retreated while working. It also provides a link to subsequent remakes. Technical advice: It is important not to force or draw a tubular assembly that is too too long or not aligned. Inviolability puts unwanted strain on the joint, leading to premature premature Following these steps, your Flash Installation 37 connections will be properly installed. To help you make sure that all of your hydraulic installation connections are installed properly, the Parker Tube Fittings Division has created a series of pipes and port assembly and video installations for the most common hydraulic fitting joints that will be shared on TFDtechConnect.com over the next few months. You can also find detailed information about the build and installation of port and fitting streams in the Build/Installation section of our Catalog 4300. Did you find this post useful? Sign up for TFD techConnect emails. TFD techConnect is a technically oriented monthly blog written by engineers for engineers, specifically around motion and engineering tasks management. Contributed by Burleigh Bailey, Senior Product Engineer in the Parker Tube Fittings Division Additional Related Content on Hydraulic Tube, Hose and Port Installation Connections: Assembling Instructions to Ensure Leak Free O-Ring Face Printing Fittings Proper Assembly Steps for Parallel Thread Adjustable Style Port End Fittings Unregulated Parallel Stream Port End Assembly Instructions for Hydraulic Fittings

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