Procedure 1003: King Cable™ Selection

effective 02/08

Process

☐ 1. Determine style of cable to be used.
   a. For applications where safety cable is to secure the hose to a stationary object such as a compressor, air tool, or valve, use the Hose to Tool style.
   b. For applications where the safety cable is to secure two hoses together, use the Hose to Hose style.

☐ 2. Determine the hose ID (Inside Diameter).

☐ 3. Determine assembly working pressure in PSI.

☐ 4. Select the proper cable from the King Cable™ page in the current DPL (Dixon® Price List).

Example: Secure hose to ball valve on compressor – Hose to Tool style
   Hose ID: 1½"
   Working Pressure: 125 PSI
   Safety Cable required: WSR3

Note

☐ Under no circumstances should the assembly working pressure or working temperature exceed the working pressure or working temperature of the lowest rated component (coupling, clamp, ferrule, or hose).