

Procedure 1003: King Safety 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 I.D. (Inside Diameter).
- 3. Determine assembly working pressure in PSI.
- 4. Select the proper cable from the King Safety Cable page in the current DPL (Dixon Price List).

Example: Secure hose to ball valve on compressor – Hose to Tool style

Hose I.D.: 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).