King Cable®



Application

• When hose, couplings, or clamps fail, or there is an accidental separation of the assembly, King cables minimize damage to equipment and injuries to operators

Features

- Cable reaches across hose fittings to provide standby safety for hose
- Spring-loaded loops in the cable ends open easily to pass over the couplings for a firm grip on the hose
- · No tools needed easy to install and remove
- · Cables shipped with safety restraint labels attached
- Highly resistant to rust and corrosion
- Hose-to-hose or hose-to-rigid outlet

Materials

 For WB1, WB3, WA2, WA4, WSR1, WSR3, WSR2, WSR4, WSR1C, WB1C, WSR1E: wire rope - galvanized carbon steel ferrules - aluminum

springs - galvanized carbon steel

- For WB1SS, WB3SS, WA2SS, WA4SS, WSR1SS, WSR2SS, WSR3SS, WSR4SS: wire rope - 304 stainless steel
 - ferrules copper
 - springs 304 stainless steel
- For WA2B:
 - wire rope galvanized carbon steel ferrules copper
 - springs galvanized carbon steel

Specification

Maximum operating pressure: 200 PSI



Incorrect Installation King Safety Cable is not installed in the extended position (too much slack) Correct Installation King Safety Cable installed in the extended position (no slack)

NOTE: Must be installed in the extended position (no slack)



Dixon Specialty Products

WSR1SS

WSR3

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The Right Connection® King Cable® **Hose-to-Tool Service** -----Hose end Tool end Maximum Steel **Stainless Steel** Hose I.D. Cable Length Working Part # Part # **Pressure (PSI)** 1/2" - 1-1/4" 1/8" 20-1/4" 200 WSR1 WSR1SS 1/2" - 2" ³/16["] 28" WSR3 WSR3SS 200 1-1/2" - 3" 1/4" 38" 200 WSR2 WSR2SS 4" 3/8" 44" 200 WSR4 WSR4SS

Hose-to-Hose Service



Hose I.D.	Cable	Length	Maximum Working Pressure (PSI)	Steel Part #	Stainless Steel Part #
1/2" - 1-1/4"	1/8"	20-1/4"	200	WB1	WB1SS
1/2" - 2"	³ / ₁₆ "	28"	200	WB3	WB3SS
1-1/2" - 3"	1/4"	38"	200	WA2	WA2SS
4"	³ /8"	44"	200	WA4	WA4SS

King Cable Options



WB1C - WB1 with safety clip and lanyard

WSR1E - WSR1E with stainless steel marine eye

Hose I.D.	Cable	Part #	Description	Maximum Working Pressure (PSI)
1/2" - 1-1/4"	1/8"	WSR1C	WSR1 with safety clip and lanyard used to lock Air King® couplings	200
1/2" - 1-1/4"	1/8"	WB1C	WB1 with safety clip and lanyard used to lock Air King couplings	200
1/2" - 1-1/4"	1/8"	WSR1E	WSR1 with stainless steel safety marine eye used to connect safety cable to a bolt on tool	200
1-1/2" - 3"	1/4"	WA2B	WA2 with bronze/copper ferrule for special environmental conditions	200

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