King Cable®

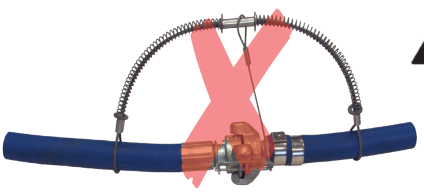
The Right Connection®

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

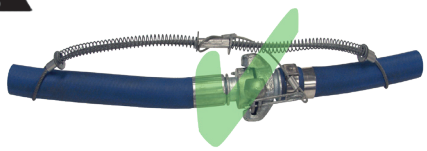
Features
- Cable reaches across hose fittings to provide standby safety for hose
- Spring-loaded loops in the cable ends open easily to pass over the couplings for a firm grip on the hose
- No tools needed - easy to install and remove
- Cables shipped with safety restraint labels attached
- Highly resistant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

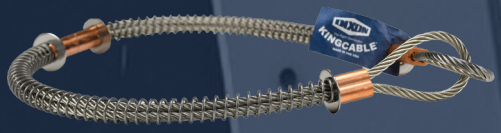


Incorrect Installation
King Safety Cable is not installed in the extended position (too much slack)



Correct Installation
King Safety Cable installed in the extended position (no slack)

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



WSR1SS

WSR3

Dixon Group Canada Limited

2200 Logan Avenue
Winnipeg, MB R2R 0J2
ph: 877.963.4966
email: isales@dixonvalve.ca
canada.dixonvalve.com

The Right Connection®

King Cable®

Hose-to-Tool Service

Hose end Tool end

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**	WSR1	WSR1SS
1/2" - 2"	3/16"	28"	**200**	WSR3	WSR3SS
1-1/2" - 3"	1/4"	38"	**200**	WSR2	WSR2SS
4"	3/8"	44"	**200**	WSR4	WSR4SS

Hose-to-Hose Service

Hose end Hose end

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**

© 2024 DVCC • KSC_1024