



## CRIMPING CHART

CRIMP REFERENCE

CSP-0129-00-2017-06

### **Bridgestone R1K**

ONE WIRE BRAID COMPACT HOSE  
SMALLER BENDING RADIUS

#### ASSEMBLING PARAMETERS FOR ONE PIECE K NO SKIVE FERRULE FOR BRAID HOSE

BORE DIAMETER			INSERT TYPE	FERRULE CODE	Crimping Diameter		Internal Skive Length		External Skive Length		Crimping Type
					mm	inch	mm	inch	mm	inch	
DN	inch	size			0	0	± 0.5	± 0.02	± 0.5	± 0.02	
					-0.2	-0.008					

DN	inch	size	K	Crimping Diameter	Internal Skive Length	External Skive Length	Crimping Type		
6	1/4"	04		15.9	0.626	NO	--	NO	FLAT
10	3/8"	06		20.6	0.811	NO	--	NO	FLAT
12	1/2"	08		23.8	0.937	NO	--	NO	FLAT
16	5/8"	10		28.4	1.118	NO	--	NO	FLAT
19	3/4"	12		30.8	1.213	NO	--	NO	BUBBLE (L = 29.5 mm; 1.16 inch)
25	1"	16		38.2	1.504	NO	--	NO	BUBBLE (L = 37.0 mm; 1.46 inch)

RELEASED	M. GANDOLFI Design Engineer	APPROVED	U. BONINI Quality Assurance	DATE	13/6/2017	REV	00
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**DISCLAIMER:** The above crimping diameters and assembling instructions are strictly related to the nominated Intertraco hydraulic hoses and fittings