



CRIMPING CHART

CRIMP REFERENCE

CSP-0052-03-2016-12

FlexIT SC216

EN 857 2SC - EXCEEDS SAE 100 R16

ASSEMBLING PARAMETERS FOR ONE PIECE K NO SKIVE FERRULE FOR WIRE 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					

6	1/4"	04	K	16.8	0.661	NO	--	NO	--	FLAT
8	5/16"	05		18.3	0.720	NO	--	NO	--	FLAT
10	3/8"	06		20.7*	0.815*	NO	--	NO	--	FLAT
12	1/2"	08		24.4	0.961	NO	--	NO	--	FLAT
16	5/8"	10		28.3	1.114	NO	--	NO	--	FLAT
19	3/4"	12		31.8*	1.252*	NO	--	NO	--	FLAT
25	1"	16		40.4	1.591	NO	--	NO	--	FLAT

* II SERIES

RELEASED	 M. GANDOLFI Design Engineer	APPROVED	 U. BONINI Quality Assurance	DATE	28/12/2016	REV	03
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DISCLAIMER: The above crimping diameters and assembling instructions are strictly related to the nominated Intertraco hydraulic hoses and fittings