



CRIMPING CHART

CRIMP REFERENCE

CSP-0011-03-2018-08

FlexIT 1T

EN 853 1SN - EXCEEDS SAE 100 R1AT

ASSEMBLING PARAMETERS FOR TWO PIECES SN03T 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 -0,2	0 -0,008	± 0,5	± 0,02	± 0,5	± 0,02	

5	3/16"	03	B03	SN03T03	14,9	0,587	NO	--	NO	--	FLAT
6	1/4"	04	B04	SN03T04	17,7	0,697	NO	--	NO	--	FLAT
8	5/16"	05	B05	SN03T05	18,9	0,744	NO	--	NO	--	FLAT
10	3/8"	06	B06	SN03T06	20,6	0,811	NO	--	NO	--	FLAT
12	1/2"	08	B08	SN03T08	23,4	0,921	NO	--	NO	--	FLAT
16	5/8"	10	B10	SN03T10	27,0	1,063	NO	--	NO	--	FLAT
19	3/4"	12	B12	SN03T12	30,6	1,205	NO	--	NO	--	FLAT
25	1"	16	B16	SN03T16	38,7	1,524	NO	--	NO	--	FLAT
31	1.1/4"	20	B20	SN03T20	48,0	1,890	NO	--	NO	--	FLAT
38	1.1/2"	24	B24	SN03T24	57,0	2,244	NO	--	NO	--	FLAT
51	2"	32	B32	SN03T32	69,5	2,736	NO	--	NO	--	FLAT
63	2.1/2"	40	B40	SN03T40	79,6	3,134	NO	--	NO	--	FLAT
76	3"	48	B48	SN03T48	93,8	3,693	NO	--	NO	--	FLAT

RELEASED	 M. GANDOLFI Design Engineer	APPROVED	 U. BONINI Quality Assurance	DATE	29/8/2018	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