



CRIMPING CHART

CRIMP REFERENCE

CSP-0088-02-2018-09

FlexIT HT1

EN 853 1SN - EXCEEDS SAE 100 R1AT
HIGH TEMPERATURE HOSE

ASSEMBLING PARAMETERS FOR ONE PIECE J 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	
10	3/8"	06	2J		21,7	0,854	NO	--	NO	--	FLAT
12	1/2"	08			24,4	0,961	NO	--	NO	--	FLAT
16	5/8"	10			28,5	1,122	NO	--	NO	--	FLAT
19	3/4"	12			32,8	1,291	NO	--	NO	--	FLAT
25	1"	16			41,1	1,618	NO	--	NO	--	FLAT
31	1.1/4"	20	J		49,8	1,961	NO	--	NO	--	FLAT
38	1.1/2"	24			59,5	2,343	NO	--	NO	--	FLAT
51	2"	32			70,2	2,764	NO	--	NO	--	FLAT

RELEASED	M. GANDOLFI Design Engineer	APPROVED	U. BONINI Quality Assurance	DATE	19/9/2018	REV	02
----------	--------------------------------	----------	--------------------------------	------	-----------	-----	----

DISCLAIMER: The above crimping diameters and assembling instructions are strictly related to the nominated Intertraco hydraulic hoses and fittings