



CRIMPING CHART

CRIMP REFERENCE

CSP-0100-00-2015-11

Intertraco 4ST+

EXCEEDS SAE 100 R15

ASSEMBLING PARAMETERS FOR TWO PIECES S0420 EXTERNAL SKIVE FERRULE FOR SPIRAL HOSE

BORE DIAMETER			INSERT TYPE	FERRULE CODE	Crimping Diameter		Internal Skive Length		External Skive Length		Crimping Type
					mm	inch	mm	inch	mm	inch	
0					0						
-0.2					-0.2	-0.008	± 0.5	± 0.02	± 0.5	± 0.02	
DN	inch	size									
10	3/8"	06	B06	S042006	22.8	0.898	NO	--	25.0	0.984	FLAT
12	1/2"	08	B08	S042008	25.5	1.004	NO	--	27.0	1.063	FLAT
16	5/8"	10	B10	S042010	29.4	1.157	NO	--	30.0	1.181	FLAT
19	3/4"	12	B12	S042012	34.3	1.350	NO	--	32.0	1.260	FLAT
25	1"	16	B16	S042016	41.2	1.622	NO	--	43.0	1.693	FLAT
31	1.1/4"	20	B20	S042020	47.7	1.878	NO	--	43.5	1.713	FLAT

RELEASED	M. GANDOLFI Design Engineer	APPROVED	U. BONINI Quality Assurance	DATE	17/11/2015	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