

CRIMPING CHART



TrΔle® EN 853 1SN / SAE 100 R1AT HOSE

Date: September 2024

SWAGING DIAMETERS FOR TRALE HOSE WITH INTERTRACO FERRULES AND FITTINGS											
BORE DIAMETER			INSERT TYPE	FERRULE CODE	CRIMPING DIAMETER		TOLERANCE	INT. SKIVE LENGTH		EXT. SKIVE LENGTH	
DN	Inch	Size			mm	inch		mm	inch	mm	inch
6	1/4"	04	B04	BSN03T04	17.5	0.689	+0 / -0.2	NO		NO	
10	3/8"	06	B06	BSN03T06	20.2	0.795	+0 / -0.2	NO		NO	
12	1/2"	08	B08	BSN03T08	23.5	0.925	+0 / -0.4	NO		NO	
16	5/8"	10	B10	BSN03T10	26.3	1.035	+0 / -0.4	NO		NO	
19	3/4"	12	B12	BSN03T12	30.0	1.181	+0 / -0.4	NO		NO	
25	1"	16	B16	BSN03T16	38.4	1.512	+0 / -0.4	NO		NO	
31	1-1/4"	20	B20	BSN03T20	49.0	1.929	+0 / -0.4	NO		NO	
38	1-1/2"	24	B24	BSN03T24	56.5	2.224	+0 / -0.4	NO		NO	
51	2"	32	B32	BSN03T32	70.0	2.756	+0 / -0.4	NO		NO	