

HOSE DESCRIPTIONS AND SHORT CODES		AG ITALY CRIMPING TABLE Ref Number	Dash Size	-06	-08	-10	-12	-16	-20	-24	-32
			Metric DN Size	DN 10	DN 13	DN 16	DN 19	DN 25	DN 32	DN 38	DN 51
			Imperial Inch Size	3/8"	1/2"	5/8"	3/4"	1"	1.1/4"	1.1/2"	2"
ALFABIOTECH 3000 (ABT3K)-MINETUFF	8V1AA	5.G.U.TA 213 rev 02	Ferrule						C124	C124	C124
			Insertion Length mm						39.0	50.0	58.0
			Crimp Ø mm						51.8	58.4	73.3
ALFABIOTECH 4000 (ABT4K)-MINETUFF	8V7AA	5.G.U.TA 241 rev 03	Ferrule				C124	C124			C126
			Insertion Length mm				32.0	39.0			88.0
			Crimp Ø mm				35.7	43.7			75.8
ALFABIOTECH EVOLUTION 4000 (EV4K)-MINETUFF	E4KAA	5.G.U.TA 330 rev 00	Ferrule				C124	C124	C126		
			Insertion Length mm				32.0	39.0	84.0		
			Crimp Ø mm				35.7	43.7	53.5		
ALFABIOTECH 5000 (ABT5K)-MINETUFF ALFABIOTECH 5000 (ABT5K)-SUPERTUFF <i>* Note: Only validated to 280 bar(4000 PSI) according to SAE R12</i>	8V2AA	5.G.U.TA 244 rev 02	Ferrule			C124		C124			
			Insertion Length mm			29.0		39.0			
			Crimp Ø mm			31.9 *		44			
	8Z4AA	5.G.U.TA 246 rev 07	Ferrule				C126	C126	C126	C126	C126
			Insertion Length mm				49.0	56.0	84.0	75.0	88.0
			Crimp Ø mm				36.3	43.1	54.5	62.4	77.7
ALFABIOTECH EVOLUTION 5000 (EV5K)-MINETUFF ALFABIOTECH EVOLUTION 5000 (EV5KST)-SUPERTUFF <i>* Note: Only validated to 280 bar(4000 PSI) according to SAE R12</i>	E5KAA E5KSTAA	5.G.U.TA 322 rev 00	Ferrule			C124	C126	C126	C126	C126	C126
			Insertion Length mm			29.0	49.0	56.0	84.0	75.0	88.0
			Crimp Ø mm			31.9 *	35.6	43.1	53.5	62.1	77
ALFABIOTECH 6000 (ABT6K)-MINETUFF <i>* Note: Only validated to 280 bar(4000 PSI) according to SAE R12</i>	8V3AA	5.G.U.TA 245 rev 02	Ferrule	C124	C124						
			Insertion Length mm	21.0	26.0						
			Crimp Ø mm	24.5 *	28.2 *						
ALFABIOTECH 6000 (ABT6K)-MINETUFF	8V3AA	5.G.U.TA 214 rev 05	Ferrule				C126	C126	C126		
			Insertion Length mm				49.0	56.0	84.0		
			Crimp Ø mm				36.9	44.0	56.8		
ALFABIOTECH EVOLUTION 6000 (EV6K)-MINETUFF <i>* Note: Only validated to 280 bar(4000 PSI) according to SAE R12</i>	E6KAA	5.G.U.TA 324 rev 00	Ferrule	C124	C124		C126	C126	C126		
			Insertion Length mm	21.0	26.0		49.0	56.0	84.0		
			Crimp Ø mm	24.5 *	28.2 *		36.9	44	55.5		

NOTE: BEFORE CRIMPING

Pre-mark the hose with the specified insertion length.

Push the hose into the fitting until the pre-mark is in line with the end of the ferrule