## CRIMPING CHART - UPDATE 26/11/2015

## CRIMP VERSION: Standard 1 Release number: 2.0 PART. NO. HOSE SIZE Insert Type Ferrule Internal Skive External Skive DN Dash Insert Type Ferrule Crimping Type Internal Skive Length

	DN	Dash	Inch				mm	inch	mm	inch	mm	inch	N.
H10133019*	19	- 12	3/4"	Interlock-Plus	M01500-12	Double Skive	13,0	0,51	38,0	1,50	34,0	1,339	33
H10133025*	25	- 16	1"	Interlock-Plus	M01500-16	Double Skive	15,0	0,59	49,0	1,93	41,1	1,618	39
H10133031*	31	- 20	1.1/4"	Interlock-Plus	M01500-20	Double Skive	22,0	0,87	67,0	2,64	48,9	1,925	48

It is recommended to follow the instructions and training information present on the Manuli website "Assembling information and instructions".
The present crimp chart document is related to the Manuli Hydraulics integrated package of hoses, fittings and hose-assembling equipment and is valid under the condition of use of original components from the Manuli Manufacturing Integrated Program, coherently with the recommendations of international norms of the sector, ref. ISO/TR 17165-2 "Recommended practices for hydraulic hose assemblies".
For optimum performance use the recommended machines and tools of the Manuli Hydraulics integrated catalogue.

Skive length tolerance: Crimping diameter tolerance: ± 0.5 mm / ± 0.02 inches 0 /-0.2 mm (0 /-0.008 inch)

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