

**SAFEMASTER/2SN**

**CRIMP VERSION: Standard 1**

Release number: 1.0

PART. NO.	HOSE SIZE			Insert Type	Ferrule	Crimping Type	Crimp. Diam.		DIE N.
	DN	Dash	Inch				mm	inch	
H01165006*	6	- 4	1/4"	Multifit	M03400-04	No Skive	18,6	0,732	18
H01165008*	8	- 5	5/16"	Multifit	M03400-05	No Skive	19,7	0,776	18
H01165010*	10	- 6	3/8"	Multifit	M03400-06	No Skive	21,4	0,843	21
H01165012*	12	- 8	1/2"	Multifit	M03450-08	No Skive	25,0	0,984	24
H01165016*	16	- 10	5/8"	Multifit	M03400-10	No Skive	28,1	1,106	27
H01165019*	19	- 12	3/4"	Multifit	M03400-12	No Skive	31,9	1,256	30
H01165025*	25	- 16	1"	Multifit	M03400-16	No Skive	40,0	1,575	39
H01165031*	31	- 20	1.1/4"	Multifit	M03400-20	No Skive	50,7	1,996	48
H01165038*	38	- 24	1.1/2"	Multifit	M03400-24	No Skive	59,6	2,346	57

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