

**SAFEMASTER/2SN**

**CRIMP VERSION:**

**Alternative 1**

Release number: 1.0

PART. NO.	HOSE SIZE			Insert Type	Ferrule	Crimping Type	External Skive Length		Crimp. Diam.		DIE N.
	DN	Dash	Inch				mm	inch	mm	inch	
H01165006*	6	- 4	1/4"	Multifit	M00910-04	External Skive	25,0	0,98	17,5	0,689	15
H01165008*	8	- 5	5/16"	Multifit	M00910-05	External Skive	23,0	0,91	21,0	0,827	18
H01165010*	10	- 6	3/8"	Multifit	M00910-06	External Skive	27,0	1,06	22,0	0,866	21
H01165012*	12	- 8	1/2"	Multifit	M00910-08	External Skive	28,0	1,10	25,5	1,004	24
H01165016*	16	- 10	5/8"	Multifit	M00910-10	External Skive	33,0	1,30	28,7	1,130	27
H01165019*	19	- 12	3/4"	Multifit	M00920-12	External Skive	32,0	1,26	33,4	1,315	33
H01165025*	25	- 16	1"	Multifit	M00930-16	External Skive	42,0	1,65	41,5	1,634	39
H01165031*	31	- 20	1.1/4"	Multifit	M00920-20	External Skive	48,0	1,89	51,0	2,008	48
H01165038*	38	- 24	1.1/2"	Multifit	M00910-24	External Skive	58,0	2,28	58,1	2,287	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)