

SAFEMASTER/2SC

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	
H01162006*	6	- 4	1/4"	Multifit	M00120-04	External Skive	23,0	0,91	16,5	0,650	15
H01162008*	8	- 5	5/16"	Multifit	M00120-05	External Skive	23,0	0,91	17,8	0,701	15
H01162010*	10	- 6	3/8"	Multifit	M00120-06	External Skive	23,0	0,91	20,2	0,795	18
H01162012*	12	- 8	1/2"	Multifit	M00120-08	External Skive	26,0	1,02	23,6	0,929	21
H01162016*	16	- 10	5/8"	Multifit	M00120-10	External Skive	30,0	1,18	27,8	1,094	27
H01162019*	19	- 12	3/4"	Multifit	M00120-12	External Skive	32,0	1,26	31,5	1,240	30
H01162025*	25	- 16	1"	Multifit	M00130-16	External Skive	36,0	1,42	38,6	1,520	36

• 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 /-0.2 mm (0 /-0.008 inch)