

ASTRO/3

CRIMP VERSION:

Standard 1

Release number: 5.0

PART. NO.	HOSE SIZE			Insert Type	Ferrule	Crimping Type	Crimp. Diam.		DIE N.
	DN	Dash	Inch				mm	inch	
H09046006*	6	- 4	1/4"	Multifit	M00310-04	No Skive	16,1	0,634	15
H09046008*	8	- 5	5/16"	Multifit	M00310-05	No Skive	17,2	0,677	15
H09046010*	10	- 6	3/8"	Multifit	M00310-06	No Skive	20,4	0,803	20
H09046012*	12	- 8	1/2"	Multifit	M00310-08	No Skive	23,2	0,913	21
H09046016*	16	- 10	5/8"	Multifit	M00310-10	No Skive	27,0	1,063	24
H09046019*	19	- 12	3/4"	Multifit	M00321-12	No Skive	31,6	1,244	30
H09046025*	25	- 16	1"	Multifit	M00310-16	No Skive	38,3	1,508	36
H09046032*	31	- 20	1.1/4"	Multifit	M00310-20	No Skive	44,2	1,740	42
H09046040*	38	- 24	1.1/2"	Multifit	M00910-24	No Skive	58,4	2,299	57
H09046051*	51	- 32	2"	Multifit	M00910-32	No Skive	71,5	2,815	70

- 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: $\pm 0.5 \text{ mm} / \pm 0.02 \text{ inches}$
 Crimping diameter tolerance: $0 \text{ } / -0.2\text{mm} (0 \text{ } / -0.008 \text{ inch})$