

Parker Itr S.r.I.

## CRIMPING PROCESS SPECIFICATION SPECIFICA PROCESSO PINZATURA

System

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Cod.: **PRM020** Issue Date: **05/06/13** 

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**No-Skive** 

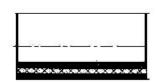
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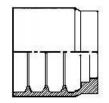
Last update: Rev.: 02

HOSE TYPE TIPO TUBO

GASTRUCK EN 1762 D-M

Released: F.Ferloni | Checked: A.Cavalli





DN	Dash Size	Inches	mm	Fitting P.N.  Cod. Raccordo SERIES	Cover DN Diametro Copertura		Crimping DN Diam. Pinzatura Note 1			
					mm	in	mm	in		
19	12	.3/4	19	48	31		34			
25	16	1	25	48	38		41			
40	24	1.1/2	38	48	52		59.4			
50	32	2	50	48	66		72			

Approved: R.Moner

## Note

1 : Crimping DN tolerance  $\max \pm 0.2$  (0.008 in.)

Reference is made to EN1762 point 8.1 (below)

## 8.1 Textile reinforced hoses with bonding wires

Incorporating two low resistance bonding wires into the hose construction. These shall be spirally applied and shall be positioned in such a way to cross uniformly.

When attaching fittings to this hose, the bonding wires shall be folded into the hose bore, positioned between the lining and the fitting tail and extended approximately 1/3rd the length of the fitting tail into the bore.

When tested in accordance with EN ISO 8031 the resistance along the bonding wires, in the case of hose, or the resistance between fittings, in the case of hose assemblies, shall not exceed 1  $\times$  10 $^2$   $\Omega$  per length. When obtaining electrical continuity by this method the hose shall be marked with the symbol M.