

## HAMMER UNION



## // HAMMER UNION FIG. 1502

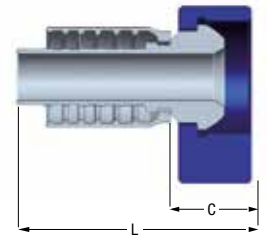
- // Two-piece interlock and alfacrimp one-piece no-skive versions
- // Integral fittings, no need of adapters
- // No welded parts, solid one-piece
- // Direct, compact and smart solution
- // Alfagomma long length 61 m (200 ft) hoses, to reduce unions
- // The less parts involved, the safest result, the highest performance
- // Suitable for minetuff and supertuff hose covers

### ALFACRIMP ONE-PIECE NO-SKIVE FITTINGS

#### // FOR FLEXOR R13, ALFATECH 5000, ALFABIOTECH 5000 AND FLEXOR RIG™

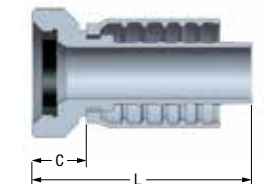
##### Male Hammer Union Fig. 1502 integral fitting with Lug Nut

Part Number	Hose ID in	Hose ID mm	DASH	C CUT-OFF mm	L Overall Length mm	Weight kg
C12R13F13-32320	2	51	32	60	185,5	6,60



##### Female Hammer Union Fig. 1502 integral fitting with Rubber Ring

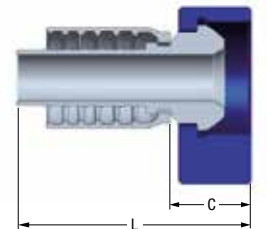
Part Number	Hose ID in	Hose ID mm	DASH	C CUT-OFF mm	L Overall Length mm	Weight kg
C12R23F10-32320	2	51	32	56,5	182	2,50



#### // FOR FLEXOR 4SH

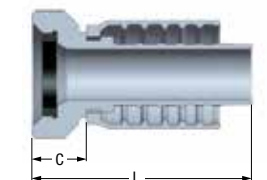
##### Male Hammer Union Fig. 1502 integral fitting with Lug Nut

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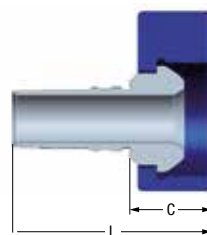


## TWO-PIECE INTERLOCK FITTINGS

// FOR FLEXOR R13, FLEXOR 4SH, ALFABIOTECH 5000, 6000 AND FLEXOR RIG™

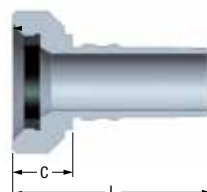
### Male Hammer Union Fig. 1502 integral fitting with Lug Nut

Part Number	Hose ID in	Hose ID mm	DASH	C CUT-OFF mm	L Overall Length mm	Weight kg
H1413F13-323200	2	51	32	55,3	152	6,40



### Female Hammer Union Fig. 1502 integral fitting with Rubber Ring

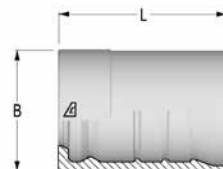
Part Number	Hose ID in	Hose ID mm	DASH	C CUT-OFF mm	L Overall Length mm	Weight kg
H1423F10-323200	2	51	32	51,5	148,5	2,30



### Interlock ferrule H1400301

Flexor R13, Alfatech 5000, Alfabiotech 5000 and Flexor Rig™

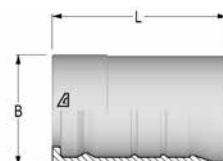
Part Number	Hose ID	Hose ID	DASH	B mm	L mm	Weight kg
H1400301-320000	2	51	32	88	99	1,50



### Interlock ferrule H1400200

Flexor 4SH

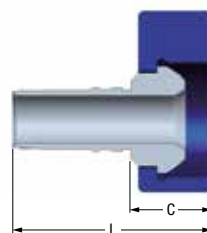
Part Number	Hose ID	Hose ID	DASH	B mm	L mm	Weight kg
H1400200-320000	2	51	32	78	99,1	0,95



// FOR ALFATECH 6000, FLEXOR R13 AND FLEXOR RIG™

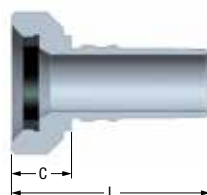
### Male Hammer Union Fig. 1502 integral fitting with Lug Nut

Part Number	Hose ID in	Hose ID mm	DASH	C CUT-OFF mm	L Overall Length mm	Weight kg
H1T13F13-323200	2	51	32	55,9	162,2	6,60



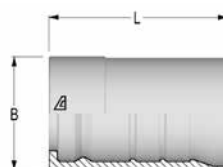
### Female Hammer Union Fig. 1502 integral fitting with Rubber Ring

Part Number	Hose ID in	Hose ID mm	DASH	C CUT-OFF mm	L Overall Length mm	Weight kg
H1T23F10-323200	2	51	32	52,4	158,7	2,60



### Interlock ferrule H1T00600

Part Number	Hose ID	Hose ID	DASH	B mm	L mm	Weight kg
H1T00600-320000	2	51	32	88,1	108,2	1,50



## HYDRAULIC HOSES

### // HOSES TO BE USED WITH HAMMER UNION FIG. 1502

IN LENGTH UP TO 61 M (200 FT)



Hose Model	↔			↔		↙	↘	↻		↷		⚖	
	Dash	mm	in	mm	in	Mpa	psi	Mpa	psi	mm	in	kg/m	lb/ft
Flexor Rig™	-32	51	2	68,1	2,68	28	4000	112	16000	590	23,6	4,67	3,13
Flexor R13	-32	51	2	70,9	2,79	35	5000	140	20000	635	25,4	6,60	4,42
Alfabiotech 5000	-32	51	2	70,2	2,76	35	5000	140	20000	550	21,7	6,16	4,20
Alfabiotech 6000	-32	51	2	71,0	2,80	42	6000	168	24000	650	25,6	6,50	4,14



Hose Model	↔			↔		↙	↘	↻		↷		⚖	
	Dash	mm	in	mm	in	Mpa	psi	Mpa	psi	mm	in	kg/m	lb/ft
Flexor 4SH	-32	51	2	68,1	2,68	25	3650	110	14600	700	28	4,67	313

### ALFAGOMMA FIG. 1502 HAMMER UNION FITTINGS

- // Obtained by bar drilling from the highest quality raw material
- // Designed to allow the most compact and direct union
- // Several insert and ferrule versions available, to fit different multispiral hoses
- // Conformity to API requirements

### LUG NUT AND LIPE TYPE RUBBER RING ALSO AVAILABLE AS SPARE PARTS

- // Self-locking ACME thread lug nut, for quick make-up and break-out
- // Replaceable lip type rubber ring to ensure pressure seal



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