



# 2340N 720 BAR JACKING & RESCUE

## Hydraulic applications

#													
	DN	size	mm	inch	mm	bar	psi	bar	psi	mm	kg/m		
2340N-04	6	-04	6.4	1/4	12.5	720	10,440	2880	41,760	70.0	0.25		
2340N-04-04	6	-04	6.4	1/4	12.5	720	10,440	2880	41,760	70.0	0.5		

## APPLICATIONS

High pressure service for use with petroleum or synthetic hydraulic fluids. Hydraulic tools including jacking, presses and torque wrenches. Used widely within rescue tool industry.

## FEATURES

- High kink resistance and high flexibility
- 4:1 Safety factor
- Available in twin line
- Excellent chemical resistance
- Wide range of matched fittings available

## CONSTRUCTION

**Core tube:** Polyamide.  
**Pressure reinforcement:** Two spiral layers and two open spiral layers of high tensile steel wire.  
**Cover:** Polyurethane.  
**Colour:** Custom branding available.

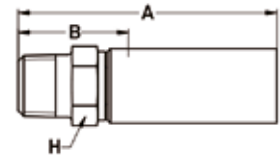
## TEMPERATURE RANGE

-40°C up to +100°C.

## FITTINGS

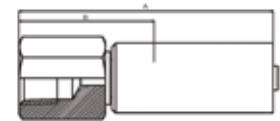
**NPT Male:** Mild steel, zinc plated.

#						A	B			
	DN	size	mm	inch		mm	mm	mm	bar	psi
1018X-4-04	6	-04	6.4	1/4	1/4 - 18 NPTF	65.0	33.0	14.0	800	11,600
1018X-6-04	6	-04	6.4	1/4	3/8 - 18 NPTF	67.0	35.0	19.0	800	11,600



**NPT Fixed Female:** Carbon steel, zinc plated.

#						A	B			
	DN	size	mm	inch		mm	mm	mm	bar	psi
1028X-4-04	6	-04	6.4	1/4	1/4 - 18 NPTF	70.0	38.0	19.0	800	11,600
1028X-6-04	6	-04	6.4	1/4	3/8 - 18 NPTF	74.0	42.0	24.0	800	11,600







**Please Note:** Variety of fittings in mild steel or stainless steel available, other fittings available on request. We reserve the right to make technical changes without notice.

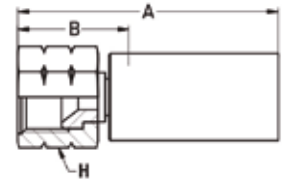
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




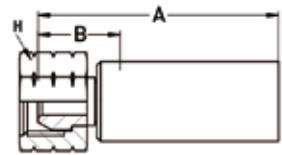
**JIC Female swivel:** Carbon steel, zinc plated.

#						A	B			
	DN	size	mm	inch					mm	mm
1068X-4-04	6	-04	6.4	1/4	7/16 - 20 UNF	57.0	26.0	19.0	800	11,600
1068X-5-04	6	-04	6.4	1/4	1/2 - 20 UNF	67.0	35.0	19.0	800	11,600
1068X-6-04	6	-04	6.4	1/4	9/16 - 18 UNF	55.0	24.0	19.0	800	11,600







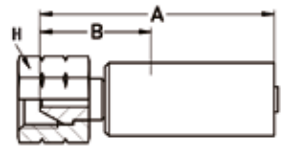
**NPSM Female swivel:** Carbon steel, zinc plated.

#						A	B			
	DN	size	mm	inch					mm	mm
1078X-4-04	6	-04	6.4	1/4	1/4 - 18 NPSM	59.0	28.0	19.0	800	11,600







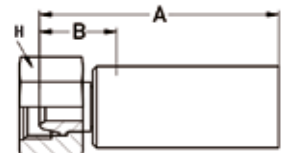
**Type "M" female swivel:** Carbon steel, zinc plated.

#						A	B			
	DN	size	mm	inch					mm	mm
1AY8X-6-04	6	-04	6.4	1/4	9/16 - 18 UNF	60.0	28.0	19.0	800	11,600







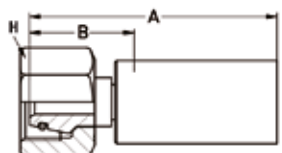
**Metric female swivel light series:** Carbon steel, zinc plated.

#						A	B			
	DN	size	mm	inch					mm	mm
1C38X-8-04	6	-04	6.4	1/4	M14 x 1.5	62.0	30.0	19.0	800	11,600



**Metric female swivel heavy series with o-ring:** Carbon steel, zinc plated.

#						A	B			
	DN	size	mm	inch					mm	mm
1C98X-8-04	6	-04	6.4	1/4	M16 x 1.5	59.0	27.0	19.0	800	11,600
1C98X-10-04	6	-04	6.4	1/4	M18 x 1.5	56.0	33.0	22.0	800	11,600



**Please Note:** Variety of fittings in mild steel or stainless steel available, other fittings available on request. We reserve the right to make technical changes without notice.

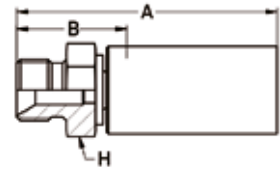


**2340N**

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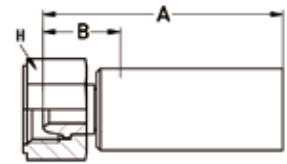
**BSP Male:** Carbon steel, zinc plated.

#	Ø				G 1/4	A	B	H	Pressure	
	DN	size	mm	inch					bar	psi
1D98X-4-04	6	-04	6.4	1/4	G 1/4	67.0	35.0	19.0	800	11,600



**BSP Female swivel:** Carbon steel, zinc plated.

#	Ø				G 1/4	A	B	H	Pressure	
	DN	size	mm	inch					bar	psi
1U08X-4-04	6	-04	6.4	1/4	G 1/4	58.0	27.0	19.0	800	11,600



For 700 bar hose accessories, please refer to the couplings and accessories section on page 215.  
More fittings on page 134.



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