

2X80N

HYDRAULIC JACKING



Hydraulic applications

#											
	DN	size	mm	inch	mm	bar	psi	bar	psi	mm	kg/m
2X80N-06V10	10	-06	9.8	3/8	18.6	700	10,150	2800	40,600	70.0	0.54

APPLICATIONS

High pressure service for use with petroleum or synthetic hydraulic fluids, where increased flow is required, jacking and rescue tools.

FEATURES

- High kink resistance and high flexibility for hydraulic tools including jacking where increased flow is required or where pressure drop is a concern
- 4:1 Safety factor
- Matched high pressure fittings

CONSTRUCTION

Core tube: Polyamide.
Pressure reinforcement: Steel wire / aramid combination.
Cover: Polyurethane.
Colour: Custom branding and colour available.

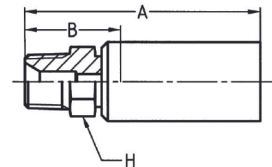
TEMPERATURE RANGE

-40°C up to +100°C.

FITTINGS

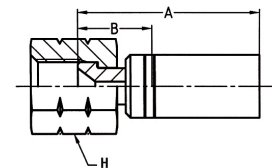
NPT Male: Mild steel, zinc plated.

#						A	B			
	DN	size	mm	inch		mm	mm	mm	bar	psi
101LX-6-06	10	-06	9.5	3/8	3/8 - 18 NPT	71.0	31.0	22.0	700	10,150



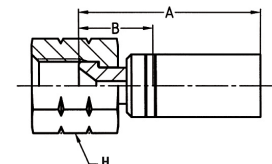
JIC Female swivel: Stainless steel (AISI 316), other materials on request.

#						A	B			
	DN	size	mm	inch		mm	mm	mm	bar	psi
106LX-6-06C	10	-06	9.5	3/8	9/16 - 18UNF	59.0	18.0	22.0	690	10,000
106LX-8-06C	10	-06	9.5	3/8	3/4 - 16UNF	59.0	19.0	24.0	865	12,500



JIC Female swivel: Carbon steel, zinc plated.

#						A	B			
	DN	size	mm	inch		mm	mm	mm	bar	psi
106LX-6-06	10	-06	9.5	3/8	3/4 - 16UNF	59.0	19.0	24.0	690	10,000







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.

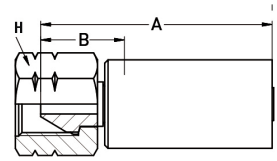


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

THERMOPLASTIC - HIGH PRESSURE

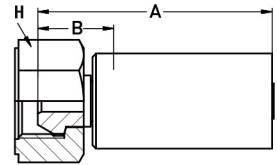
Type "M" female swivel: High strength carbon steel, zinc plated.

#						A	B			
	DN	size	mm	inch					mm	mm
1AYLX-8-06	10	-06	9.5	3/8	3/4 - 16 UNF	40.0	26.0	27.0	1400	20,300







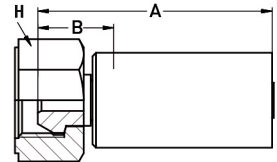
BSP Female swivel (60° cone): High strength carbon steel, zinc plated.

#						A	B			
	DN	size	mm	inch					mm	mm
192LX-8-06	10	-06	9.5	3/8	G 1/2	66.0	22.0	30.0	1400	20,300



Metric female swivel Heavy Series with O-ring: High strength carbon steel, zinc plated.

#						A	B			
	DN	size	mm	inch					mm	mm
1C9LX-14-06	10	-06	9.5	3/8	M22 x 1.5	76.0	30.0	30.0	1400	20,300



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