

1/4" - 20,300 psi Ultra High Pressure Water Jetting Hose

2440N-04V32
20K6MM



Construction

- Core Tube: Polyamide 12
- Pressure Reinforcement: Four spiral layers of maximum tensile steel wire
- Cover: Polyamide
- Standard Color: x2 - Blue

Temperature

- Temperature Range:
-40°F to 158°F (-40°C to 70°C)

Design Factor

- 2.5

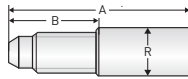
Certifications

- DIN EN1829-2 compliant

[Visit the webpage](#)

Part Number	Nominal I.D.				Max. O.D.		Max. Working Pressure		Min. Bend Radius		Weight		Fitting Series
	DN	Size	inch	mm	inch	mm	psi	bar	inch	mm	lbs./ft.	kg/mtr	
2440N-04V32	6	-04	1/4	6.4	0.51	13	20,300	1,400	6.1	155	0.21	0.31	LX

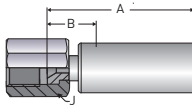
6YHLX - Waterblast Nozzle Male - Prolance



Part Number	Nominal I.D.				Thread Size	Overall Length A		Cutoff Allow. B		Diameter R	
	DN	Size	inch	mm		inch	mm	inch	mm	inch	mm
6YHLX-6-4C-PL	6	-04	1/4	6.4	3/8" - 24 UNF	2.60	66	1.42	36	0.59	15
6YHLX-6-4C-PL-LH					3/8" - 24 UNF LH						

C - Stainless Steel

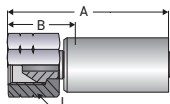
65YLX - Medium Pressure Female Swivel



Part Number	Nominal I.D.				Thread Size	Overall Length A		Cutoff Allow. B		J Hex	Max. Working Pressure		
	DN	Size	inch	mm		inch	mm	inch	mm		psi	bar	
65YLX-6-4C	6	-04	1/4	6.4	9/16" - 18 UNF	2.83	72	1.54	39	0.75	19	20,000	1,380

C - Stainless Steel

6AYLX - Type "M" Swivel - Female



Part Number	Nominal I.D.				Thread Size	Overall Length A		Cutoff Allow. B		J Hex	
	DN	Size	inch	mm		inch	mm	inch	mm		
6AYLX-6-4	6	-04	1/4	6.4	9/16" - 18	2.65	67	1.38	35	0.68	17
6AYLX-6-4C											

Carbon Steel, Zinc-plated C - Stainless Steel

Accessories Part Numbers

Heavy Duty Abrasion Cover	Transition Sleeve	Spring Guard
PVC-BLUE-012	510-A-500-12	MSG060 508-J-500-10

Technical details available in Section D.

WARNING

This product can expose you to chemicals including Lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

3/8" - 20,300 psi Ultra High Pressure Water Jetting Hose

2440N-06V32
20K10MM



Construction

- Core Tube: Polyamide 12
- Pressure Reinforcement: Four spiral layers of maximum tensile steel wire
- Cover: Polyamide
- Standard Color: x2 - Blue

Temperature

- Temperature Range:
14°F to 158°F (-10°C to 70°C)

Design Factor

- 2.5

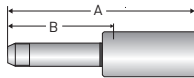
Certifications

- DIN EN1829-2 compliant

[Visit the webpage](#)

Part Number	Nominal I.D.				Max. O.D.		Max. Working Pressure		Min. Bend Radius		Weight		Fitting Series
	DN	Size	inch	mm	inch	mm	psi	bar	inch	mm	lbs./ft.	kg/mtr	
2440N-06V32	10	-06	3/8	9.5	0.77	19.5	20,300	1,400	7	190	0.49	0.73	LX

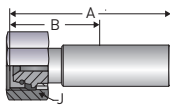
1Y2LX - Medium Pressure Male



Part Number	Nominal I.D.				Thread Size	Overall Length A		Cutoff Allow. B		Max. Working Pressure	
	DN	Size	inch	mm		inch	mm	inch	mm	psi	bar
1Y2LX-9-06C	10	-06	3/8	9.5	9/16" - 18	5.39	137	3.58	91	20,000	1,380

C - Stainless Steel

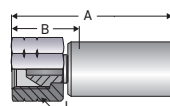
1C9LX - Metric Swivel - Female



Part Number	Nominal I.D.				Thread Size	Overall Length A		Cutoff Allow. B		J Hex	
	DN	Size	inch	mm		inch	mm	inch	mm	inch	mm
1C9LX-12-06	10	-06	3/8	9.5	M20 X 1.5	3.00	76	1.18	30	1.81	46

Carbon Steel

1AYLX - Type "M" Swivel - Female



Part Number	Nominal I.D.				Thread Size	Overall Length A		Cutoff Allow. B		J Hex	
	DN	Size	inch	mm		inch	mm	inch	mm	inch	mm
1AYLX-8-06C	10	-06	3/8	9.5	3/4" - 16 UNF	4.30	109	2.21	56	1.060	27

C - Stainless Steel

Accessories Part Numbers

Heavy Duty Abrasion Cover	Transition Sleeve
MHDC016	216-200-18

Technical details available in Section D.

WARNING

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1/2" - 20,300 psi Ultra High Pressure Water Jetting Hose

2440N-08V3x
20K13MM/ 20K13MMTJ



Built in abrasion resistance eliminates the need for an additional PVC sleeve and it lightens the hose by up to 16%.

Construction

- Core Tube: Polyamide 12
- Pressure Reinforcement: Four spiral layers of maximum tensile steel wire
- Cover: Polyamide or TOUGHJACKET PU
- Standard Color: x2 - Blue

Temperature

- Temperature Range: 14°F to 158°F (-10°C to 70°C)

Design Factor

- 2.5

Certifications

- DIN EN1829-2 compliant

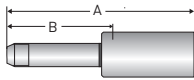
Notes

- Transition Sleeve required on TOUGHJACKET hose assemblies.

[Visit the webpage](#)

Part Number	Nominal I.D.				Max. O.D.		Max. Working Pressure		Min. Bend Radius		Weight		Fitting Series
	DN	Size	inch	mm	inch	mm	psi	bar	inch	mm	lbs./ft.	kg/mtr	
2440N-08V32	13	-08	1/2	12.7	0.89	22.7	20,300	1,400	8	200	0.63	0.94	LX
TOUGHJACKET													
2440N-08V30/12	13	-08	1/2	12.7	1.13	28.6	20,300	1,400	8	200	0.81	1.21	LX

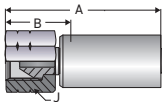
6Y2LX - Medium Pressure Male



Part Number	Nominal I.D.				Thread Size	Overall Length A		Cutoff Allow. B		Max. Working Pressure	
	DN	Size	inch	mm		inch	mm	inch	mm	psi	bar
6Y2LX-9-8C	13	-08	1/2	12.7	9/16" - 18 LH	4.20	107	2.20	56	20,000	1,380
6Y2LX-12-8C					3/4" - 16 LH	4.13	105	2.08	53		

C - Stainless Steel

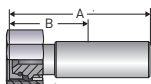
6AYLX - Type "M" Swivel - Female



Part Number	Nominal I.D.				Thread Size	Overall Length A		Cutoff Allow. B		J Hex	
	DN	Size	inch	mm		inch	mm	inch	mm	inch	mm
6AYLX-11-8C	13	-08	1/2	12.7	1" - 12	3.55	90	1.50	38	1.25	32

C - Stainless Steel

6C9LX - Metric Swivel - Female



Part Number	Nominal I.D.				Thread Size	Overall Length A		Cutoff Allow. B		J Hex	
	DN	Size	inch	mm		inch	mm	inch	mm	inch	mm
6C9LX-16-8C	13	-08	1/2	12.7	M24 X 1.5	3.48	88	1.44	37	1.26	32

C - Stainless Steel

Accessories Part Numbers - 2440N-08V32

Heavy Duty Abrasion Cover	Transition Sleeve	Support Grips
PVC-BLUE-018	216-200-18	MCGHS20-30

Technical details available in Section D.

Accessories Part Numbers - 2440N-08V32/12

Transition Sleeve	Support Grips
P2529-85AL	MCGHS20-30

Technical details available in Section D.

WARNING

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3/4" - 14,500 psi Ultra High Pressure Water Jetting Hose

2440N-12V36
14K20MM



Construction

- Core Tube: Polyamide 12
- Pressure Reinforcement: Four spiral layers of maximum tensile steel wire
- Cover: Polyamide
- Standard Color: x6 - Yellow

Temperature

- Temperature Range: 14°F to 158°F (-10°C to 70°C)

Design Factor

- 2.5

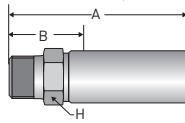
Certifications

- DIN EN1829-2 compliant

[Visit the webpage](#)

Part Number	Nominal I.D.				Max. O.D.		Max. Working Pressure		Min. Bend Radius		Weight		Fitting Series
	DN	Size	inch	mm	inch	mm	psi	bar	inch	mm	lbs./ft.	kg/mtr	
2440N-12V36	20	-12	3/4	19.0	1.19	30.2	14,500	1,000	10	250	0.98	1.46	LX

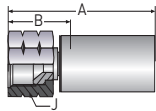
601LX - NPT Male



Part Number	Nominal I.D.				Thread Size	Overall Length A		Cutoff Allow. B		H Hex		Max. Working Pressure	
	DN	Size	inch	mm		inch	mm	inch	mm	inch	mm	psi	bar
601LX-12-12C	20	-12	3/4	19	3/4" - 14	4.75	121	2.10	53	1.38	35	10,000	690

C - Stainless Steel

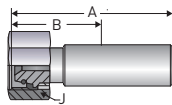
606LX - JIC 37° Female Flare



Part Number	Nominal I.D.				Thread Size	Overall Length A		Cutoff Allow. B		J Hex		Max. Working Pressure	
	DN	Size	inch	mm		inch	mm	inch	mm	inch	mm	psi	bar
606LX-16-12C	20	-12	3/4	19	1-5/16" - 12	4.45	113	2.02	51	1.50	38	10,000	690

C - Stainless Steel

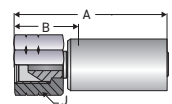
6C9LX - Metric Swivel - Female



Part Number	Nominal I.D.				Thread Size	Overall Length A		Cutoff Allow. B		J Hex	
	DN	Size	inch	mm		inch	mm	inch	mm	inch	mm
6C9LX-25-12C	20	-12	3/4	19	M 36 x 2	4.26	108	1.58	40	1.81	46

C - Stainless Steel

6AYLX - Type "M" Swivel - Female



Part Number	Nominal I.D.				Thread Size	Overall Length A		Cutoff Allow. B		J Hex	
	DN	Size	inch	mm		inch	mm	inch	mm	inch	mm
6AYLX-16-12C	20	-12	3/4	19	1-5/16" - 12	4.15	105	1.50	38	1.50	38

C - Stainless Steel

Accessories Part Numbers

Heavy Duty Abrasion Cover	Transition Sleeve	Support Grips
MHDC024	220-200-22	MCGHS30-40

Technical details available in Section D.

WARNING

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1" - 13,050 psi Ultra High Pressure Water Jetting Hose

2440N-16V36
13K25MM



Construction

- Core Tube: Polyamide 12
- Pressure Reinforcement: Four spiral layers of maximum tensile steel wire
- Cover: Polyamide
- Standard Color: x6 - Yellow

Temperature

- Temperature Range:
14°F to 158°F (-10°C to 70°C)

Design Factor

- 2.5

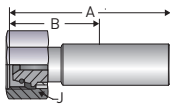
Certifications

- DIN EN1829-2 compliant

[Visit the webpage](#)

Part Number	Nominal I.D.		Max. O.D.		Max. Working Pressure		Min. Bend Radius		Weight		Fitting Series		
	DN	Size	inch	mm	psi	bar	inch	mm	lbs./ft.	kg/mtr			
2440N-16V36	25	-16	1	25.4	1.46	37.2	13,050	900	12	300	1.34	2	LX

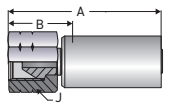
6C9LX - Metric Swivel - Female



Part Number	Nominal I.D.		Thread Size	Overall Length A		Cutoff Allow. B		J Hex			
	DN	Size		inch	mm	inch	mm	inch	mm		
6C9LX-30-16C	25	-16	1	25.4	M 42 x 2	4.65	118	2.05	52	1.97	50

C - Stainless Steel

6AYLX - Type "M" Swivel - Female



Part Number	Nominal I.D.		Thread Size	Overall Length A		Cutoff Allow. B		J Hex			
	DN	Size		inch	mm	inch	mm	inch	mm		
6AYLX-16-16C	25	-16	1	25.4	1-5/16" - 12	4.45	113	2.01	51	1.50	38

C - Stainless Steel

Accessories Part Numbers

Heavy Duty Abrasion Cover	Transition Sleeve	Support Grips
MHDC026	520-A-500-26	MCGHS30-40

Technical details available in Section D.

WARNING

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