

1/8" - 15,950 psi High Pressure Flex Lance Hose

2240D-02V33-TC

15K3MM



- Construction

 - Core Tube: Polyoxymethylene
 - Pressure Reinforcement: Two spiral layers of maximum tensile steel wire
 - Cover: Polyamide
 - Standard Color: x3 - Green
- Temperature

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

 - DIN EN1829-2 compliant
- Design Factor

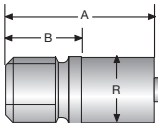
 - 2.5

- Notes
- TC Tough Cover offers improved abrasion resistance over the standard.

[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	
2240D-02V33-TC	3	-02	1/8	3.2	0.28	7.1	15,950	1,100	2.36	60	0.05	0.07	TX

101TX - NPT Male



Part Number	Nominal I.D.				Thread Size	Overall Length A		Cutoff Allow. B		Diameter R		Max. Working Pressure	
	DN	Size	inch	mm		inch	mm	inch	mm	inch	mm	psi	bar
101TX-1-02-PL	3	-02	1/8	3.2	1/16" - 27	0.95	24	0.41	10	0.36	9	15,000	1,034
101TX-2-02-PL					1/8" - 27								
Carbon Steel, Zinc-plated													

 **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.

5/32" - 17,400 psi High Pressure Flex Lance Hose

2240D-025V33-TC
17K4MM



Construction

- Core Tube: Polyoxymethylene
- Pressure Reinforcement: Two spiral layers of maximum tensile steel wire
- Cover: Polyamide
- Standard Color: x3 - Green

Temperature

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

Design Factor

- 2.5

Certifications

- DIN EN1829-2 compliant

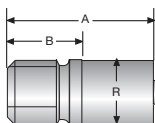
Notes

- TC Tough Cover offers improved abrasion resistance over the standard.

[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	
2240D-025V33-TC	4	-025	5/32	4.0	0.30	7.7	17,400	1,200	2.95	75	0.07	0.10	TX

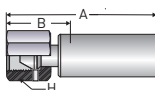
101TX - NPT Male



Part Number	Nominal I.D.				Thread Size	Overall Length A		Cutoff Allow. B		Diameter R		Max. Working Pressure	
	DN	Size	inch	mm		inch	mm	inch	mm	inch	mm	psi	bar
101TX-1-025-PL	4	-025	5/32	4.0	1/16" - 27	1.04	27	0.43	11	0.39	10	15,000	1,034
101TX-2-025-PL					1/8" - 27								

Carbon Steel, Zinc-plated

1AYTX - Type "M" Swivel - Female



Part Number	Nominal I.D.				Thread Size	Overall Length A		Cutoff Allow. B		Diameter R		H Hex	
	DN	Size	inch	mm		inch	mm	inch	mm	inch	mm	inch	mm
1AYTX-6-025W	4	-025	5/32	4.0	9/16" - 18	1.99	51	1.10	28	0.39	10	0.75	19

Carbon Steel, Zinc-plated



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3/16" - 15,955 psi High Pressure Flex Lance Hose

2240D-03V33-TC

15K5MM



Construction

- Core Tube: Polyoxymethylene
- Pressure Reinforcement: Two spiral layers of maximum tensile steel wire
- Cover: Polyamide
- Standard Color: x3 - Green

Temperature

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

Design Factor

- 2.5

Certifications

- DIN EN1829-2 compliant

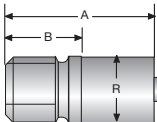
Notes

- TC Tough Cover offers improved abrasion resistance over the standard.

[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	
2240D-03V33-TC	5	-03	3/16	4.8	0.37	9.5	15,955	1,100	3.74	95	0.09	0.13	TX

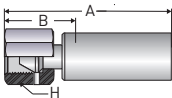
101TX - NPT Male



Part Number	Nominal I.D.				Thread Size	Overall Length A		Cutoff Allow. B		Diameter R		Max. Working Pressure	
	DN	Size	inch	mm		inch	mm	inch	mm	inch	mm	psi	bar
101TX-2-03-PL	5	-03	3/16	4.8	1/8" - 27	1.04	27	0.45	12	0.47	12	15,000	1,034
101TX-4-03-PL					1/4" - 18	1.22	31	0.63	16				

Carbon Steel, Zinc-plated

1AYTX - Type "M" Swivel - Female



Part Number	Nominal I.D.				Thread Size	Overall Length A		Cutoff Allow. B		Diameter R		H Hex	
	DN	Size	inch	mm		inch	mm	inch	mm	inch	mm	inch	mm
1AYTX-6-03W	5	-03	3/16	4.8	9/16" - 18	2.20	56	1.14	29	0.47	12	0.75	19

Carbon Steel, Zinc-plated

Accessories Part Numbers

Hose Stop

AH-03S

Technical details available in Section D.



WARNING

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1/4" - 15,950 psi High Pressure Flex Lance Hose

2240D-04V33-TC
15K6MM



Construction

- Core Tube: Polyoxymethylene
- Pressure Reinforcement: Two spiral layers of maximum tensile steel wire
- Cover: Polyamide
- Standard Color: x3 - Green

Temperature

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

Design Factor

- 2.5

Certifications

- DIN EN1829-2 compliant

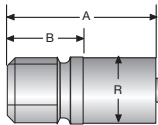
Notes

- TC Tough Cover offers improved abrasion resistance over the standard.

[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	
2240D-04V33-TC	6	-04	1/4	6.4	0.46	11.6	15,950	1,100	4.33	110	0.13	0.20	TX

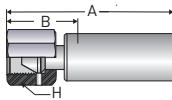
101TX - NPT Male



Part Number	Nominal I.D.				Thread Size	Overall Length A		Cutoff Allow. B		Diameter R		Max. Working Pressure	
	DN	Size	inch	mm		inch	mm	inch	mm	inch	mm	psi	bar
101TX-4-04-PL	6	-04	1/4	6.4	1/4" - 18	1.30	33	0.63	16	0.54	13.6	15,000	1,034

Carbon Steel, Zinc-plated

1AYTX - Type "M" Swivel - Female



Part Number	Nominal I.D.				Thread Size	Overall Length A		Cutoff Allow. B		Diameter R		H Hex	
	DN	Size	inch	mm		inch	mm	inch	mm	inch	mm	inch	mm
1AYTX-6-04W	6	-04	1/4	6.4	9/16" - 18	2.26	57	1.20	31	0.54	13.6	0.75	19

Carbon Steel, Zinc-plated

Accessories Part Numbers

Bend Restrictor

MBR008

Technical details available in Section D.



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5/32" - 21,750 psi High Pressure Flex Lance Hose

2248D-025V32-TC
21K4MM



Construction

- Core Tube: Polyoxymethylene
- Pressure Reinforcement: Two 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

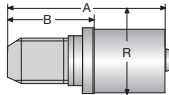
Notes

- TC Tough Cover offers improved abrasion resistance over the standard.

[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	
2248D-025V32-TC	4	-025	5/32	4.0	0.31	7.9	21,750	1,500	2.95	75	0.07	0.11	TX

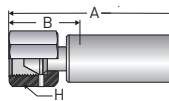
1YHTX - Waterblast Nozzle - Male



Part Number	Nominal I.D.				Thread Size	Overall Length A		Cutoff Allow. B		Diameter R		Wrench Flat	
	DN	Size	inch	mm		inch	mm	inch	mm	inch	mm	inch	mm
1YHTX-4-025-PL	4	-025	5/32	4.0	1/4" - 28	1.56	40	0.95	24	0.39	10	0.32	8

Carbon Steel, Zinc-plated

1AYTX - Type "M" Swivel - Female



Part Number	Nominal I.D.				Thread Size	Overall Length A		Cutoff Allow. B		H Hex	
	DN	Size	inch	mm		inch	mm	inch	mm	inch	mm
1AYTX-6-025W	4	-025	5/32	4.0	9/16" - 18	1.99	51	1.10	28	0.75	19

Carbon Steel, Zinc-plated



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3/16" - 20,300 psi High Pressure Flex Lance Hose

2248D-03V32-TC
20K5MM



Construction

- Core Tube: Polyoxymethylene
- Pressure Reinforcement: Two 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)

Certifications

- DIN EN1829-2 compliant

Design Factor

- 2.5

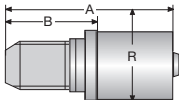
Notes

- TC Tough Cover offers improved abrasion resistance over the standard.

[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	
2248D-03V32-TC	5	-03	3/16	4.8	0.37	9.5	20,300	1,400	3.74	95	0.09	0.14	TX

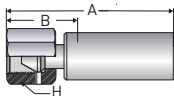
1YHTX - Waterblast Nozzle - Male



Part Number	Nominal I.D.				Thread Size	Overall Length A		Cutoff Allow. B		Diameter R		Wrench Flat	
	DN	Size	inch	mm		inch	mm	inch	mm	inch	mm	inch	mm
1YHTX-6-03-PL	5	-03	3/16	4.8	3/8" - 24	1.34	34	0.74	19	0.47	12	0.35	9

Carbon Steel, Zinc-plated

1AYTX - Type "M" Swivel - Female



Part Number	Nominal I.D.				Thread Size	Overall Length A		Cutoff Allow. B		H Hex	
	DN	Size	inch	mm		inch	mm	inch	mm	inch	mm
1AYTX-6-03W	5	-03	3/16	4.8	9/16" - 18	2.20	56	1.14	29	0.75	19

Carbon Steel, Zinc-plated



WARNING

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5/16" - 15,000 psi High Pressure Flex Lance Hose

2248D-05V33-TC
15K8MM-TC



Construction

- Core Tube: Polyoxymethylene
- Pressure Reinforcement: Two spiral layers of maximum tensile steel wire
- Cover: Polyamide
- Standard Color: x3 - Green

Temperature

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

Design Factor

- 2.5

Certifications

- DIN EN1829-2 compliant

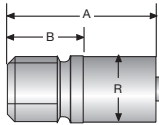
Notes

- TC Tough Cover offers improved abrasion resistance over the standard.

[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	
2248D-05V33-TC	8	-05	5/16	7.9	0.53	13.5	15,000	1,034	4.72	120	0.17	0.25	TX

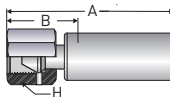
101TX - NPT Male



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
101TX-4-05-PL	8	-05	5/16	7.9	1/4" - 18	1.42	36	0.55	14	0.64	16
101TX-6-05-PL					3/8" - 18	1.48	38	0.62	16		

Carbon Steel, Zinc-plated

1AYTX - Type "M" Swivel - Female



Part Number	Nominal I.D.				Thread Size	Overall Length A		Cutoff Allow. B		H Hex	
	DN	Size	inch	mm		inch	mm	inch	mm	inch	mm
1AYTX-8-05W	8	-05	5/16	7.9	3/4" - 16	2.83	72	1.30	33	1.06	27

Carbon Steel, Zinc-plated



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