



2248D

TUBE CLEANING / LANCE HOSE

THERMOPLASTIC - HIGH PRESSURE

Water jetting applications

#													
	DN	size	mm	inch	mm	bar	psi	bar	psi	mm	kg/m		
2248D-025V32-TC	4	-025	4.0	5/32	7.9	1500	21,750	3750	54,375	75.0	0.10		
2248D-03V32-TC	5	-03	4.9	3/16	9.5	1400	20,300	3500	5,750	95.0	0.14		
2248D-05V32-TC	8	-05	8.1	5/16	13.4	1000	14,500	2500	36,250	120.0	0.25		

APPLICATIONS

High pressure service for tube cleaning applications such as heat exchanging in the chemical and oil refining industries. Designed to have the smallest outer diameter available in the market.

FEATURES

- Outperforms competing products by a size decrease of 20%
- Resistant against hydrolysis, ozone and UV radiation
- Tough cover is up to 40% more resistant to abrasion than standard cover

CONSTRUCTION

Core tube: Polyoxymethylene.
Pressure reinforcement: Two spiral layers of high tensile steel wire.
Cover: Polyamide.
Colour: Blue.

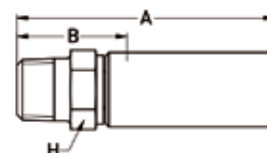
TEMPERATURE RANGE

-10°C up to +70°C.

FITTINGS

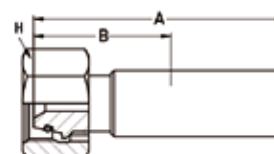
National pipe tapered (NPT) male: Carbon steel, zinc plated.

#						A	B			
	DN	size	mm	inch					mm	mm
101TX-1-025W	4	-025	4.0	5/32	1/16 NPT	47.0	25.0	10.0	1500	21,750
101TX-2-025W	4	-025	4.0	5/32	1/8 NPT	49.0	27.0	10.0	1500	21,750
101TX-4-025W	4	-025	4.0	5/32	1/4 NPT	56.0	34.0	13.0	1500	21,750
101TX-2-03W	5	-03	4.8	3/16	1/8 NPT	54.0	27.0	10.0	1400	20,300
101TX-4-03W	5	-03	4.8	3/16	1/4 NPT	61.0	34.0	13.0	1400	20,300
101TX-4-05W	8	-05	7.9	5/16	1/4 NPT	69.0	35.0	13.0	1034	15,000
101TX-6-05W	8	-05	7.9	5/16	3/8 NPT	69.0	35.0	17.0	1034	15,000



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

#						A	B			
	DN	size	mm	inch					mm	mm
1C9TX-16-025W	4	-025	4.0	5/32	M24 x 1.5	66.0	35.0	30.0	1500	21,750
1C9TX-16-03W	5	-03	4.8	3/16	M24 x 1.5	74.0	42.0	30.0	1500	21,750
1C9TX-16-05W	8	-05	7.9	5/16	M24 x 1.5	71.0	38.0	30.0	1000	14,500



Note: DN4-6 with support ferrule - DN3 and 8 without support ferrule.







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.

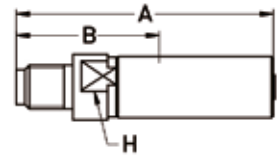
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




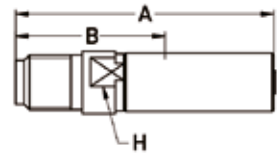
Metric male nozzle nipple: Carbon steel, zinc plated.

#						A	B			
	DN	size	mm	inch					mm	mm
1YZTX-1-02WS	3	-02	3.0	1/8	M5	49.0	28.0	6.0	1100	15,950
1YZTX-1-025W	4	-025	4.0	5/32	M5	51.0	29.0	8.0	1500	21,750
1YZTX-2-25W	4	-025	4.0	5/32	M7	51.0	29.0	8.0	1500	21,750
1YZTX-4-025W	4	-025	4.0	5/32	M8	53.0	30.0	8.0	1500	21,750
1YZTX-5-025W	4	-025	4.0	5/32	M10 x 1	52.0	30.0	8.0	1500	21,750
1YZTX-2-03W	5	-03	4.8	3/16	M7	55.0	28.0	100.0	1500	21,750
1YZTX-4-03W	5	-03	4.8	3/16	M8	53.0	28.0	10.0	1500	21,750
1YZTX-5-05W	8	-05	7.9	5/16	M10 x 1	68.0	34.0	13.0	1000	14,500







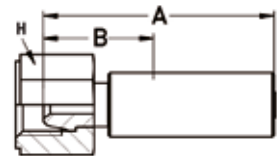
BSP Male nozzle nipple: Carbon steel, zinc plated.

#						A	B			
	DN	size	mm	inch					mm	mm
1YBTX-2-025W	4	-025	4.0	5/32	G 1/8	53.0	30.0	8.0	1500	21,750
1YBTX-4-025W	4	-025	4.0	5/32	G 1/4	54.0	30.0	10.0	1500	21,750
1YBTX-2-03W	5	-03	4.8	3/16	G 1/8	53.0	27.0	10.0	1500	21,750
1YBTX-4-03W	5	-03	4.8	3/16	G 1/4	58.0	31.0	10.0	1500	21,750
1YBTX-4-05W	8	-05	7.9	5/16	G 1/4	68.0	35.0	13.0	1000	14,500
1YBTX-6-05W	8	-05	7.9	5/16	G 3/8	71.0	37.0	17.0	1000	14,500



BSP Female swivel: Carbon steel, zinc plated.

#						A	B			
	DN	size	mm	inch					mm	mm
1U0TX-4-025W	4	-025	4.0	5/32	G 1/4	45.0	23.0	17.0	1500	21,750
1U0TX-4-03W	5	-03	4.7	3/16	G 1/4	49.0	23.0	17.0	1500	21,750
1U0TX-6-05W	8	-05	7.9	5/16	G 3/8	60.0	26.0	27.0	1000	14,500



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