

Parker 7583 PVC - MAX TEMP 150°F

THORO-BRAID®

Clear Food Grade Hose – FDA & NSF – 51

Series 7583

Excellent for conveying liquids, air and powdered foods. Hose is transparent, allowing for easy inspections during service. Complies with FDA CFR Title 21 parts 170 - 199. Certified under NSF standard 51. Lightweight, non-marking and flexible.

4:1 Design Factor

>> Suitable for use in commercial food equipment

Tube	Clear PVC
Cover	Clear PVC
Reinforcement	Polyester Yarn with Red Tracer
Temperature Range	+25°F to +150°F (-4°C to +66°C)
Branding	PARKER 7583 PVC - MAX TEMP 150°F - (SIZE)" - (SIZE) MM - (PRESSURE) PSI WP -NSF-51 (LOT #) (DATE CODE) - MADE IN USA
Brand Description	Ink Brand - Black letter color
Compare to	Boston H285; Goodyear Pliovic FG; Kentak K-9500 (Hose); Kuriyama K3150

LENGTHS: 3/16" to 3/4" - 300 ft.; 1" - 200 ft.; 1 1/4" and above - 100 ft.

COUPLINGS: For assembly guidelines and coupling options, refer to NAHAD Industrial Hose Assembly Guidelines.

Part No.	ID (in.)	ID (mm)	Reinf.	OD (in.)	OD (mm)	Approx. Wt. per 100 Ft.	Min. Bend Radius	Max. Rec. WP
7583-187	3/16	4.8	2	0.375	9.5	4.5	0.8	250
7583-250	1/4	6.4	2	0.451	11.5	6.5	1.0	250
7583-312	5/16	7.9	2	0.522	13.3	7.5	1.3	250
7583-381	3/8	9.5	2	0.598	15.2	9.0	1.5	225
7583-500	1/2	12.7	2	0.740	18.8	14.5	2.3	200
7583-625	5/8	15.9	2	0.875	22.2	16.5	2.5	200
7583-750	3/4	19.1	2	1.020	25.9	23.0	5.8	150
7583-1000	1	25.4	2	1.302	33.1	32.0	6.8	125
7583-1250	1 1/4	31.8	2	1.672	42.5	58.0	11.0	100
7583-1500	1 1/2	38.1	2	1.931	49.0	69.0	12.0	100
7583-2000	2	50.8	2	2.480	63.0	100.0	15.0	75

Also available in heavy wall construction. Contact Parker IHP Customer Service.

7583

Applications

- Air, Water and Food Transfer
- Light Vacuum Lines
- Wire Conduit