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PRODUCT UPDATE

Series 7244 Sand Blast Hose

Working Pressure Update to 300 PSI



To meet the increasing demands of high pressure sand blast systems, new production of Parker Series 7244 Sand Blast Hose is now rated to 300 PSI maximum working pressure in all catalog sizes. The upgrade is being implemented on a part-number-by-part-number basis, as current inventory is depleted.

Series 7244 is designed to blast sand and other abrasive materials to clean, condition or strip cement, steel, stone and other materials in a variety of applications. The thick, static dissipating natural rubber tube provides abrasion resistance and a heavy wall provides durability and kink resistance. The blended rubber cover is resistant to abrasion and weathering. Series 7244 is available in 200-foot continuous lengths, subject to minimum order quantity and quoted pricing. Contact Parker.

Please refer to the table on page 2 for a detailed comparison.

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If there are any questions please contact
Parker Customer Service toll-free at:

866.810.HOSE (4673)
Eastern USA

800.242.HOSE (4673)
Western USA



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PA 2017.02.007 Series 7244

ENGINEERING YOUR SUCCESS.



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Tube	Black natural rubber blend; static conductive
Reinforcement	Multiple textile plies
Cover	Black natural rubber blend; static conductive
Temp Range	-20°F to +160°F (-29°C to +71°C)
Brand Method	Embossed
Brand Example	PARKER SERIES 7244 SAND BLAST HOSE 300 PSI WP (date/shift code opposite)
Design Factor	3:1
Industry Standards	None applicable
Applications	<ul style="list-style-type: none"> • Abrasive materials, sand • Clean, condition or strip cement, steel, stone and other materials • Construction, general industrial, shipyards
Vacuum	Not recommended
Packaging	Coils

Crimp Specifications

For currently qualified crimp specifications including coupling designation, refer to CrimpSource at www.safehose.com.
Refer to the COS-K4 crimper for crimp specs for hose 4" ID and smaller. Refer to the COS-K6 or COS-K10 crimpers for hose IDs larger than 4".

Part Number	ID (in)	ID (mm)	Reinf Plies	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kg/ft)	Max Rec WP (psi)	Max Rec WP (bar)	Perm Cplg Rec *	Std Pack Qty (ft)	Stock Status **
NEW												
7244-500	1/2	12.7	2	1.051	26.7	0.33	0.15	300	20.7	*	50	Y
7244-750	3/4	19.1	4	1.520	38.6	0.68	0.31	300	20.7	*	50	Y
7244-1000	1	25.4	4	1.866	47.4	0.95	0.43	300	20.7	*	50	Y
7244-1250	1-1/4	31.8	4	2.118	53.8	1.12	0.51	300	20.7	*	50	Y
7244-1500	1-1/2	38.1	4	2.366	60.1	1.28	0.58	300	20.7	*	50	Y
7244-2000	2	50.8	4	2.866	72.8	1.61	0.73	300	20.7	*	50	Y
PREVIOUS												
7244-500	1/2	12.7	2	1.060	28.8	0.40	0.18	150	10.3	*	50	Y
7244-750	3/4	19.1	4	1.500	38.1	0.65	0.29	150	10.3	*	50	Y
7244-1000	1	25.4	4	1.890	47.3	1.00	0.45	150	10.3	*	50	Y
7244-1250	1-1/4	31.8	4	2.170	53.8	1.25	0.57	150	10.3	*	50	Y
7244-1500	1-1/2	38.1	4	2.360	60.0	1.30	0.59	150	10.3	*	50	Y
7244-2000	2	50.8	4	2.870	72.8	1.75	0.79	150	10.3	*	50	Y

* **Couplings:** Refer to CrimpSource at www.safehose.com for coupling recommendations and crimp specifications.

** **Stock:** "Y" indicates stocked item; "N" indicates non-stocked item. Stock status subject to change. Contact Parker Customer Service.

⚠ WARNING! Couplings attached with bands, clamps or screws may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. Refer to the NAHAD Industrial Hose Assembly Guidelines.