STINGER™ II

High Pressure Mine and Multipurpose Hose

MSHA

Series 7268E

Series 7268E is a versatile, high pressure hose designed to handle air, mild chemicals, oil, and water. The hose construction incorporates high tensile wire braid reinforcement that provides durability, kink resistance, high pressure capability, and superior coupling retention. The flame resistant bright yellow cover meets MSHA requirements and is also resistant to abrasion and oil. Series 7268E provides service for high pressure air, dust suppression and water applications in construction, general industrial, mines and quarries.

Tube: Black nitrile
Reinforcement: One wire braid
Cover: Yellow nitrile/PVC; perforated wrapped finish
Temp. Range: -20°F to +212°F (-29°C to +100°C)
Brand Method: Embossed (1-1/2" black ink)
Brand Example: PARKER SERIES 7268E STINGER II (ID) 1000 PSI MAX WP MSHA #
Design Factor: 4:1
Industry Standards: MSHA
Applications:
- Air, mild chemicals, oil, water
- Heavy duty air tools, compressors; drill hose, dust suppression in mines
- Construction, general industrial, mines and quarries

Vacuum: Not recommended
Compare to: Boston Concord Yellow Jack; Gates 1000MP/Mine Spray; Veyance Minespray, Super Ortac
Packaging: Reels, cartons

Part Number	ID (in)	ID (mm)	Reinf Braids	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kg/ft)	Min Bend Rad (in)	Min Bend Rad (mm)	Max Rec WP (psi)	Max Rec WP (bar)	Perm Cplg Rec *
7268E-751100	3/4	19.1	1	1.043	26.5	0.34	0.15	6.0	152.4	1000	68.9	HY, 43
7268E-1001100	1	25.4	1	1.339	34.0	0.50	0.23	8.0	203.2	1000	68.9	HY, 43
7268E-1251100	1-1/4	31.8	1	1.630	41.4	0.67	0.30	12.0	304.8	1000	68.9	HY, 43
7268E-1501100	1-1/2	38.1	1	1.890	48.0	0.86	0.39	14.0	355.6	1000	68.9	43
7268E-2001100	2	50.8	1	2.437	62.0	1.14	0.52	18.0	457.2	1000	68.9	43

⚠**WARNING!** Couplings attached with bands or clamps 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.