



YELLOW BIRD®

High Pressure Wire Braid Mine and Multipurpose Hose

MSHA

Series 7284

Series 7284 is a versatile, heavy duty high pressure hose designed to handle air, mild chemicals 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 7284 provides service for high pressure air, dust suppression and water applications in construction, general industrial, mines and quarries.

Tube: Black SBR
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: Black ink
Brand Example: PARKER SERIES 7284 YELLOW BIRD® HOSE XXXX PSI MAX WP MSHA #—FLAME RESISTANT MADE IN USA (DATE CODE)

Design Factor: 4:1

Industry Standards: MSHA

Applications:

- Air, 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; Thermoid Hercules 1000

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 *	Std Pack Qty (ft)	Stock Status **
7284-381	3/8	9.5	1	0.700	17.8	0.23	0.10	6.0	152.4	1500	103.4	HY	500	Y
7284-381050	3/8	9.5	1	0.700	17.8	0.23	0.10	6.0	152.4	1500	103.4	HY	50	N
7284-381075	3/8	9.5	1	0.700	17.8	0.23	0.10	6.0	152.4	1500	103.4	HY	75	N
7284-381100	3/8	9.5	1	0.700	17.8	0.23	0.10	6.0	152.4	1500	103.4	HY	100	N
7284-501	1/2	12.7	1	0.969	24.6	0.37	0.17	7.0	177.8	1000	68.9	7661	500	Y
7284-501050	1/2	12.7	1	0.969	24.6	0.37	0.17	7.0	177.8	1000	68.9	7661	50	Y
7284-501100	1/2	12.7	1	0.969	24.6	0.37	0.17	7.0	177.8	1000	68.9	7661	100	N
7284-751	3/4	19.1	1	1.219	31.0	0.50	0.23	9.5	241.3	1000	68.9	HY	500	Y
7284-751050	3/4	19.1	1	1.219	31.0	0.50	0.23	9.5	241.3	1000	68.9	HY	50	Y
7284-751075	3/4	19.1	1	1.219	31.0	0.50	0.23	9.5	241.3	1000	68.9	HY	75	N
7284-751100	3/4	19.1	1	1.219	31.0	0.50	0.23	9.5	241.3	1000	68.9	HY	100	Y
7284-1001050	1	25.4	1	1.469	37.3	0.69	0.31	12.0	304.8	1000	68.9	7661	50	N

* **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 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](#).

