

# EAGLEBLAST

## Waterblast Hose

- A very high constant pressure hose for water scaling systems.
- It is suitable for passage of water and aqueous solutions.
- A very high constant pressure hose.



- Tube:** Synthetic rubber resistant to oils
- Reinforcement:** 4 high tensile steel spirals
- Cover:** Black synthetic rubber extremely resistant to abrasion and to oils and weather conditions
- Temperature:** -40°F to +176°F
- Safety Factor:** 1:2,5
- Branding:** **10K:** EAGLEBLAST 10K 10,000 PSI/7,000 PSI/700 BAR MAX WP WATERBLAST 3Q14  
**18K:** EAGLEBLAST 18K 18,000 PSI/1,000 PSI/1,250 BAR MAX WP WATERBLAST 3Q14

| EAGLEBLAST 10K   |    |      |     |                 |          |           |                              |                           |                  |
|------------------|----|------|-----|-----------------|----------|-----------|------------------------------|---------------------------|------------------|
| Part #           | ID |      |     | Reinf. OD<br>in | OD<br>in | WP<br>psi | Min Burst<br>Pressure<br>psi | Min. Bend<br>Radius<br>in | Weight<br>lbs/ft |
|                  | DN | size | in  |                 |          |           |                              |                           |                  |
| 168-0042-10000I  | 6  | -4   | 1/4 | 0.575           | 0.701    | 10,000    | 25,000                       | 4.9                       | 0.410            |
| 168-0062-10000I  | 10 | -6   | 3/8 | 0.693           | 0.843    | 10,000    | 25,000                       | 7.1                       | 0.504            |
| 168-0082-10000I* | 12 | -8   | 1/2 | 0.795           | 0.969    | 10,000    | 25,000                       | 8.6                       | 0.632            |
| 168-0122-10000I  | 19 | -12  | 3/4 | 1.130           | 1.260    | 10,000    | 25,000                       | 11.0                      | 1.095            |
| 168-0162-10000I  | 25 | -16  | 1   | 1.390           | 1.528    | 10,000    | 25,000                       | 13.8                      | 1.465            |

\* 1/2" ID in stock (other sizes available on request)

| EAGLEBLAST 18K   |    |      |     |                 |          |           |                              |                           |                  |
|------------------|----|------|-----|-----------------|----------|-----------|------------------------------|---------------------------|------------------|
| Part #           | ID |      |     | Reinf. OD<br>in | OD<br>in | WP<br>psi | Min Burst<br>Pressure<br>psi | Min. Bend<br>Radius<br>in | Weight<br>lbs/ft |
|                  | DN | size | in  |                 |          |           |                              |                           |                  |
| 168-0042-18000I  | 6  | -4   | 1/4 | 0.575           | 0.701    | 18,000    | 45,000                       | 7.9                       | 0.45             |
| 168-0062-18000I* | 10 | -6   | 3/8 | 0.685           | 0.803    | 18,000    | 45,000                       | 9.1                       | 0.55             |
| 168-0082-16000I  | 12 | -8   | 1/2 | 0.846           | 0.965    | 16,000    | 40,000                       | 9.1                       | 0.75             |
| 168-0122-14500I  | 19 | -12  | 3/4 | 1.142           | 1.260    | 14,500    | 36,250                       | 9.8                       | 1.16             |

\* 3/8" ID in stock (other sizes available on request)