

 Refer to warnings and safety information on pages 3-4 and page 71.

Boston Blackcat Hot Tar & Asphalt



Tube: Nitrile
Reinforcement: 2 Fiberglass Plys and Helical Wire
Cover: Neoprene
Color: Black
Temperature Range: +350°F
Type Of Branding: Printed Strip
Suction: Full Vacuum
Working Pressure: 200 PSI (Depending on Coupling)*
Type Of Coupling: Cam and Groove or Swaged/Crimped. Clamps—Interlocking or Band (only for pressures up to 50 PSI).

Features:

- Neoprene cover
- Nitrile tube
- Continuous printed brand and caution label every ten feet
- Fiberglass braid

Advantages:

- Abrasion, oil and weather resistant
- Heat and oil resistant
- Handles intermittent temperatures of hot tar up to +400°F
- Light weight
- Easy to handle
- Longer life
- Easy identification
- Assures proper use

Markets:

- Tank Trucks
- Construction
- Oil Field
- Manufacturing Plants

Applications:

- Loading or unloading, pumping, suction, or gravity flow discharge; transfer of hot tar
- Transfer of asphalt in roofing shingle plant

| PRODUCT NUMBER | NOMINAL I.D. (IN.) | (MM) | PLY | NOMINAL O.D. (IN.) | (MM) | APPROX. LBS. WEIGHT PER 100 FT. | MAXIMUM WORKING PRESS. (PSI) | MINIMUM BEND RADIUS (IN.) | (MM) | STANDARD LENGTH (FT) |
|----------------|--------------------|-------|-----|--------------------|-------|---------------------------------|------------------------------|---------------------------|-------|----------------------|
| H037232-150 | 2 | 50.8 | 2 | 2-15/16 | 74.6 | 234 | 200 | 7 | 177.8 | 150 |
| H037240-150 | 2-1/2 | 63.5 | 2 | 3-7/16 | 87.3 | 285 | 200 | 10 | 254.0 | 150 |
| H037248-150 | 3 | 76.2 | 2 | 3-15/16 | 97.6 | 333 | 200 | 10 | 254.0 | 150 |
| H037264-150 | 4 | 101.6 | 2 | 4-31/32 | 126.2 | 453 | 200 | 12 | 304.8 | 150 |

Handles intermittent temperature of hot tar and asphalt up to +400°C

**Please contact Eaton Technical Support for applications at continuous elevated temperatures above 250°C*