

SUCTION LINE STRAINERS

The BHDE Mud Tank Suction Line Strainer filters the drilling mud from the tank to the mud pump suction valves. It prevents expensive downtime by keeping foreign material out of the pump. Easy removal of top permits quick cleaning of the screen. The body is 12³/₄" O.D. and available with 4¹/₂", 6", 8", 10" or 12" outlets. Available in your choice of access covers: Standard Eight Bolt, Center Stem Mount, **NEW** Hammer Nut



SUCTION LINE STRAINERS

MS Style
Eight Bolt Access Cover

| PART NO. | BODY SIZE O.D. IN. | OUTLET SIZE O.D. IN. |
|----------|--------------------------------|--------------------------------|
| KMS4 | 12 ³ / ₄ | 4 ¹ / ₂ |
| KMS6 | 12 ³ / ₄ | 6 ⁵ / ₈ |
| KMS8 | 12 ³ / ₄ | 8 ⁵ / ₈ |
| KMS10 | 12 ³ / ₄ | 10 ³ / ₄ |
| KMS12 | 12 ³ / ₄ | 12 ³ / ₄ |

MSB Style
Center Stem Mount Access Cover

| PART NO. | BODY SIZE O.D. IN. | OUTLET SIZE O.D. IN. |
|----------|--------------------------------|--------------------------------|
| KMSB4 | 12 ³ / ₄ | 4 ¹ / ₂ |
| KMSB6 | 12 ³ / ₄ | 6 ⁵ / ₈ |
| KMSB8 | 12 ³ / ₄ | 8 ⁵ / ₈ |
| KMSB10 | 16 | 10 ³ / ₄ |
| KMSB12 | 16 | 12 ³ / ₄ |

MSHU Style
Hammer Nut Access Cover

| PART NO. | BODY SIZE O.D. IN. | OUTLET SIZE O.D. IN. |
|----------|--------------------------------|-------------------------|
| KMS12HU | 12 ³ / ₄ | To Order |

Inlet and Outlet for Hammer Nut style are fabricated to customers piping requirements.

HIGH PRESSURE MUD DISCHARGE STRAINERS

Features

- Easy access – requires break-out of a single hammer union to gain access compared to removal of eight flange nuts on conventional strainer housings located in tight work spaces
- Replaceable strainer cartridges
- Working pressure to 5,000 psi (7,500 psi under development)
- Compact – less space required for installation and maintenance
- Lightweight strainer cartridge – quick disassemble, clean, and reassemble, leading to faster and more frequent cleanouts



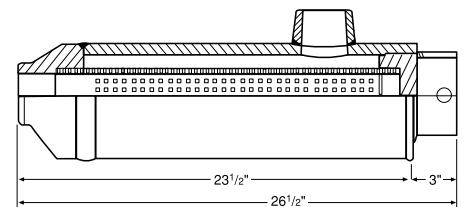
Optional

Butt Weld, Flange, or Hammer Union Connections (other connections available)



MUD DISCHARGE STRAINER

| PART NO. | DESCRIPTION |
|----------|----------------|
| 11650 | 4" Sch-160 B/W |
| 11651 | 4" Sch-XXH B/W |
| 11652 | 5" Sch-160 B/W |
| 11653 | 5" Sch-XXH B/W |



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