CONICAL CUP

DMD 16-48" (406-1219mm)

The Series DMD pig comes standard with a combination of two sealing discs and two Series M Cups, providing a positive seal between dissimilar fluids and scraping capability. The increased surface area provided by multiple sealing components significantly improves overall cleaning and sealing capacity of the pig.

| Size | A | В | С | Weight | Part # |
|------|---|---|---|---|---|
| 16" | 24.500 | 25.500 | 15.875 | 75 | 70685016 |
| 20" | 28.000 | 29.000 | 20.000 | 122 | 70685020 |
| 22" | 32.375 | 33.375 | 22.000 | 163 | 70685022 |
| 24" | 34.875 | 35.875 | 24.000 | 196 | 70685024 |
| 30" | 43.000 | 44.125 | 29.875 | 328 | 70685030 |
| 36" | 53.625 | 55.000 | 36.000 | 520 | 70685036 |
| 42" | 62.875 | 64.375 | 42.000 | 755 | 70685042 |
| 48" | 70.500 | 72.125 | 48.000 | 962 | 70685048 |
| | 16" 20" 22" 24" 30" 36" 42" | 16"24.50020"28.00022"32.37524"34.87530"43.00036"53.62542"62.875 | 16"24.50025.50020"28.00029.00022"32.37533.37524"34.87535.87530"43.00044.12536"53.62555.00042"62.87564.375 | 16"24.50025.50015.87520"28.00029.00020.00022"32.37533.37522.00024"34.87535.87524.00030"43.00044.12529.87536"53.62555.00036.00042"62.87564.37542.000 | 16"24.50025.50015.8757520"28.00029.00020.00012222"32.37533.37522.00016324"34.87535.87524.00019630"43.00044.12529.87532836"53.62555.00036.00052042"62.87564.37542.000755 |

Features:

Configuration of the DMD pig offers a sealing arrangement suitable for separation of dissimilar fluids together with light scraping of pipeline during longer distance operations. Standard bumper noses prevent damage to both the pig and in-line auxiliary equipment. All Apache 16"-48" pigs are manufactured with by-pass ports. The ports have threaded plugs that can be removed if by-pass is required.

Designed to traverse 1.5D bends.

Options:

- Circular flat carbon steel, stainless steel, pencil or plastic brushes.
- Transmitter housing to accommodate electronic tracking equipment.
- Aluminum or steel gauging plates are available in either slotted or standard styles.
- Magnets are available.