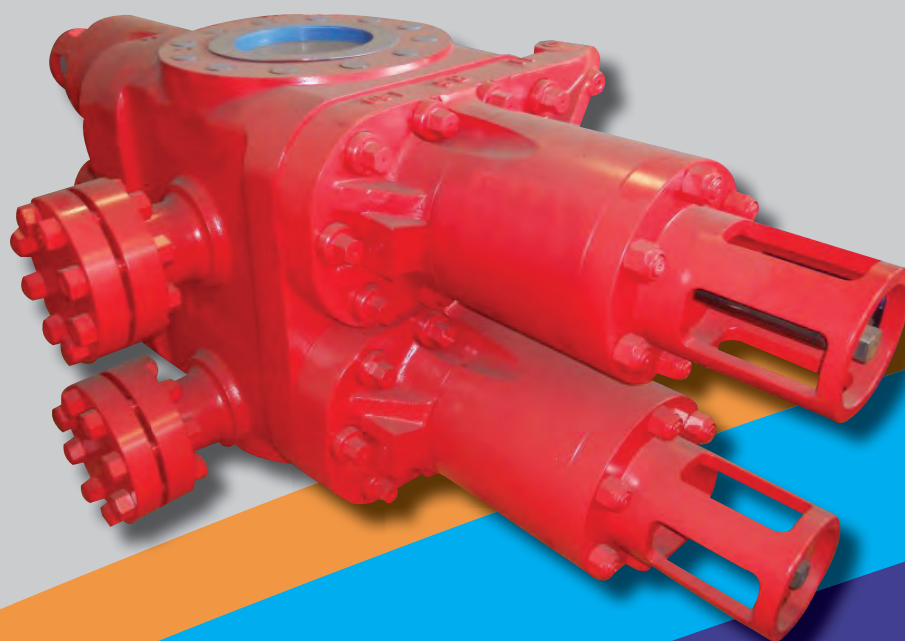


**KANA** Energy Services, Inc.



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Energy Services, Inc.

## Pressure Control Equipment



### KANA 'BUX' RAM Blow Out Preventers

7 1/16" 10000psi, 9" 3000/5000/10000psi,  
11" 3000/5000/10000psi, 13 5/8" 3000/5000/10000psi

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KANA Energy Services, Inc., Sales and Services, Houston, Texas



**KANA 'BUX' Ram Blow Out Preventers**  
**11" 3000/5000/10000psi, 13 5/8" 3000/5000/10000psi**

| Bore In. | Wking Pressure | Shear | S/R or D/R | Open Volume (Gal)  | Close Volume (Gal) | Weight lbs           | L in.   | W in.  | H in. | End connection |
|----------|----------------|-------|------------|--------------------|--------------------|----------------------|---------|--------|-------|----------------|
| 11"      | 3000           | No    | S/R        | 2 x 1.4            | 2 x 1.6            | 4048                 | 81.5 x  | 26.6 x | 27.2  | Flg x Flg      |
|          | 3000           | No    | D/R        | 4 x 1.4            | 4 x 1.6            | 7832                 | 81.5 x  | 34.4 x | 31.5  | Std x Std      |
|          | 3000           | Yes   | S/R        | 2 x 3.4            | 2 x 3.2            | 4741                 | 96.4 x  | 26.6 x | 27.2  | Flg x Flg      |
|          | 3000           | Yes   | D/R        | 2 x 1.4<br>2 x 3.4 | 2 x 1.6<br>2 x 3.2 | (Top Cavity)<br>8503 | 96.4 x  | 34.4 x | 31.5  | Std x Std      |
| 11"      | 5000           | No    | S/R        | 2 x 1.4            | 2 x 1.6            | 4972                 | 83.1 x  | 30.7 x | 26.0  | Std x Flg      |
|          | 5000           | No    | D/R        | 4 x 1.4            | 4 x 1.6            | 9361                 | 83.1 x  | 34.0 x | 32.8  | Std x Std      |
|          | 5000           | Yes   | S/R        | 2 x 2.9            | 2 x 3.2            | 5852                 | 98.8 x  | 30.7 x | 26.0  | Std x Flg      |
|          | 5000           | Yes   | D/R        | 4 x 2.9            | 4 x 3.2            | 10857                | 98.8 x  | 34.6 x | 51.2  | Flg x Flg      |
| 11"      | 10000          | No    | S/R        | 2 x 1.7            | 2 x 2.0            | 10714                | 88.6 x  | 40.2 x | 41.0  | Flg x Flg      |
|          | 10000          | No    | D/R        | 4 x 1.7            | 4 x 2.0            | 17006                | 88.6 x  | 40.2 x | 57.9  | Flg x Flg      |
|          | 10000          | Yes   | S/R        | 2 x 4.0            | 2 x 4.4            | 8701                 | 96.3 x  | 36.2 x | 31.6  | Flg x Flg      |
|          | 10000          | Yes   | D/R        | 4 x 4.0            | 4 x 4.4            | 16500                | 96.3 x  | 40.2 x | 48.5  | Flg x Flg      |
| 13 5/8"  | 3000           | No    | S/R        | 2 x 1.5            | 2 x 1.8            | 4444                 | 92.1 x  | 29.5 x | 21.9  | Std x Flg      |
|          | 3000           | No    | S/R        | 4 x 1.5            | 4 x 1.8            | 7735                 | 92.1 x  | 33.2 x | 31.1  | Std x Std      |
| 13 5/8"  | 5000           | No    | S/R        | 2 x 2.2            | 2 x 2.4            | 7260                 | 94.5 x  | 36.2 x | 28.0  | Std x Flg      |
|          | 5000           | No    | D/R        | 4 x 2.2            | 4 x 2.4            | 13530                | 94.5 x  | 36.2 x | 53.6  | Flg x Flg      |
| 13 5/8"  | 5000           | Yes   | S/R        | 2 x 4.7            | 2 x 5.2            | 7964                 | 106.3 x | 36.2 x | 28.0  | Std x Flg      |
|          | 5000           | Yes   | D/R        | 4 x 4.7            | 4 x 5.2            | 14124                | 106.3 x | 36.2 x | 45.1  | Std x Flg      |
| 13 5/8"  | 10000          | Yes   | S/R        | 2 x 4.8            | 2 x 5.5            | 14190                | 110.0 x | 48.7 x | 38.0  | Std x Flg      |
|          | 10000          | Yes   | D/R        | 4 x 4.8            | 4 x 5.5            | 25652                | 110.0 x | 48.7 x | 58.7  | Std x Flg      |

**Features and Benifits:**

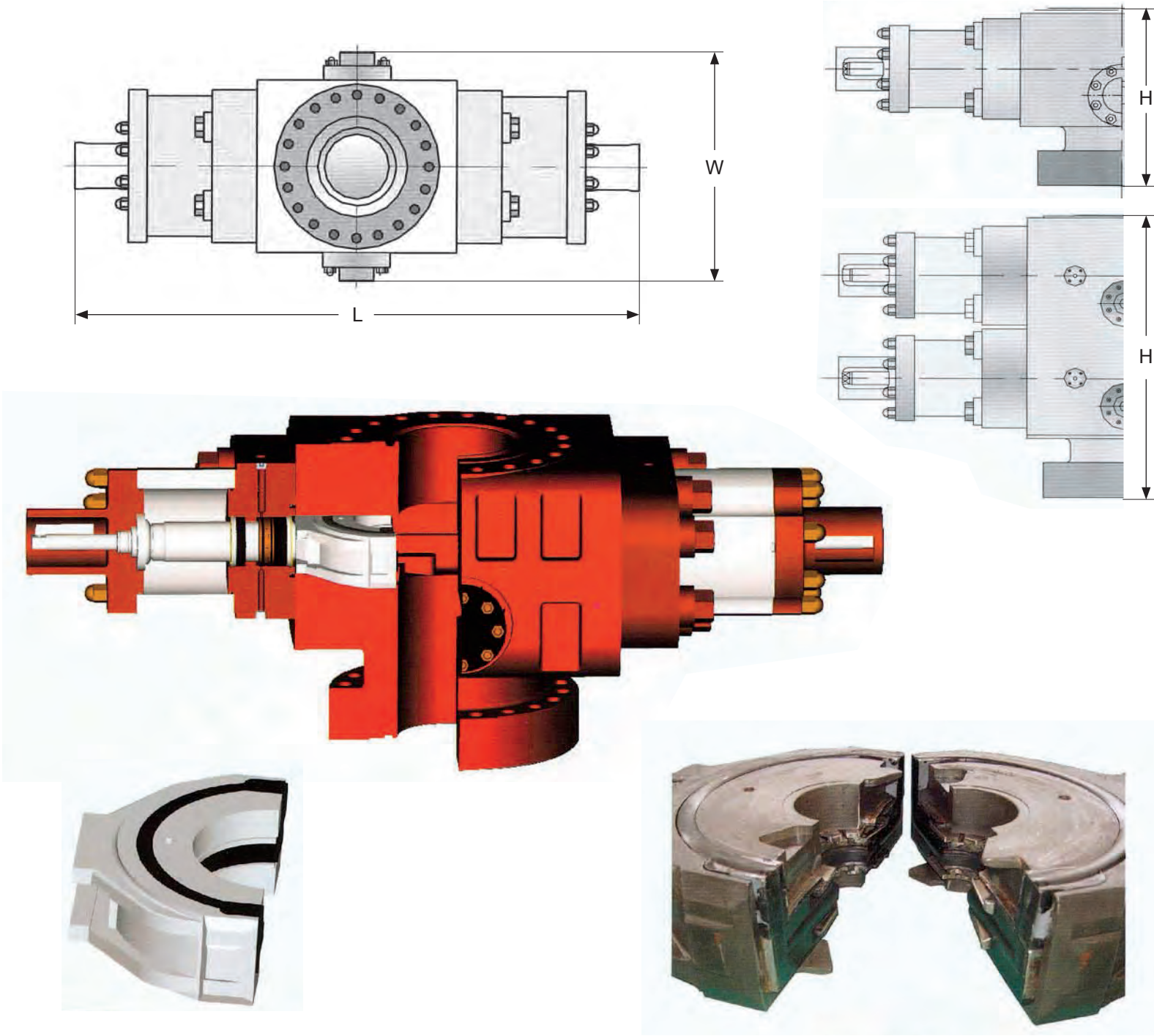
- MFG IAW NACE MR01-75
- Short Height
- Light Weight
- Internally Ported Hydraulics
- Easy to Maintain
- Stainless Steel Ring Grooves
- Ram Blocks Interchangeable With Industry Std Spare Parts
- BOP's MFG IAW API 16A, and in Conformity with ISO 19001:2008  
(Copy of Certs available on request)

KANA Energy Services, Inc., Sales and Service, Houston, Texas

BOPs MFG by: (HRSB) Rongsheng Mach. MFG Ltd. API 16A-0100 (Monogrammed)  
HeBei BoLu TianBao Petroleum Equipment Mfg. Co. Ltd. API 16A-0403 (Monogrammed)



**Energy Services Equipment**



**KANA Energy Services, Inc., Sales and Service, Houston, Texas**

Catalog 0003 Rev B