



# Circular Flange - Model RB

Effective. Reliable. Durable. Our Model RB brush is the best general purpose pipeline cleaning solution today. With years of experience, Apache will even custom-design the optimal brush for you. The RB Brush mounts to a pig body's flange by either single or multiple bolts. Brush trims are secured to a strong, custom-made plate, not pre-perforated sheets.







Centre Hole RB 6-14" Flat

Bolt Pattern RB 16-56" Flat

UT-RB Pencil 6"-14"

# Features & Benefits:

### **FLAT**

- Effective when moderate to heavy cleaning is required.
- Provides 360 degree coverage installation.
- Excellent for bidirectional applications.
- Act as centering guide in the pipeline.
- Can be stacked for more aggressive cleaning.
- Easily negotiates bends and anomalies in the pipe bore.

## **PENCIL**

- Individual wires reach into pipeline pits, cleaning them thoroughly.
- Generally used before ILI runs to ensure a 360 degree clean.
- Extremely durable, so it can be used repeatedly.
- Available in Carbon Steel or Stainless Steel trim.
- Available in sizes ranging from 6" 56"-plus.
- Its flexibility and ability to negotiate varying internal diameters make the pencil brush an excellent choice for cleaning multi diameter pipelines.

# Options Available:

- Custom trim lengths available on request.
- Trim Material Carbon Steel, Stainless Steel & Plastic (Flat only).
- Flanges that carry the pencil brushes can be manufactured to use shorter trim lengths for scale or other problems that require a short strong brush with less flexibility.
- Alternatively, pencil brushes can feature longer trim to clean a pipeline that is, for example, partially obstructed by wax or dents or has design issues that call for the brush to flex, then resume cleaning.
- Can be custom-manufactured to suit all pig requirements.

### **CENTRE HOLE**

	Carbon Steel		
Size	Flat Wire*	Pencil Wire**	
6"	94-0940-06	94-0941-06	
8"	94-0940-08	94-0941-08	
10"	94-0940-10	94-0941-10	
12"	94-0940-12	94-0941-12	
14"	94-0940-14	94-0941-14	

<sup>\*</sup> Available in SS or Plastic Trim

#### **CIRCULAR BOLT PATTERN**

		Carbon Steel	
	Size	Flat Wire*	Pencil Wire**
	6"	94-0950-06	94-0951-06
	8"	94-0950-08	94-0951-08
	10"	94-0950-10	94-0951-10
	12"	94-0950-12	94-0951-12
	14"	94-0950-14	94-0951-14
	16"	94-0940-16	94-0941-16
	18"	94-0940-18	94-0941-18
	20"	94-0940-20	94-0941-20
	22"	94-0940-22	94-0941-22
	24"	94-0940-24	94-0941-24
	26"	94-0940-26	94-0941-26
	28"	94-0940-28	94-0941-28
	30"	94-0940-30	94-0941-30
	32"	94-0940-32	94-0941-32
	34"	94-0940-34	94-0941-34
	36"	94-0940-36	94-0941-36
	42"	94-0940-42	94-0941-42
ı	48"	94-0940-48	94-0941-48
1	56"	94-0940-56	94-0941-56
	* Available in SS or Plactic Trim		

<sup>\*</sup> Available in SS or Plastic Trim

<sup>\*\*</sup> Available in SS

<sup>\*\*</sup> Available in SS