

# Venturi Jet Junk Basket

## Product Overview

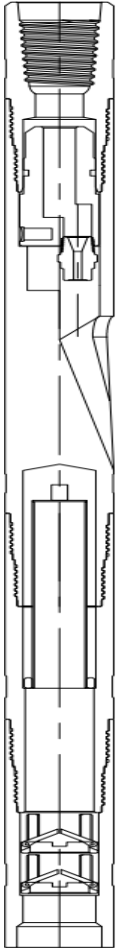
The Venturi Jet Junk Basket is a high-performance wellbore cleaning tool designed to remove metallic and non-metallic debris using the Venturi effect. By creating a powerful suction force, it ensures maximum debris recovery, reducing the risk of stuck pipe, tool damage, and circulation failures. Its customizable nozzle system allows for precise fluid flow control, making it adaptable for onshore, offshore, and HPHT well environments.

## Why It's Used – Solving Wellbore Cleanup Challenges

- Prevents stuck pipe and tool failures caused by accumulated debris.
- Ensures smooth drilling, milling, and fishing operations.
- Reduces downtime and operational costs with efficient debris removal.
- Improves well performance by keeping the wellbore clean.

## Key Features – Why Venturi's Junk Basket Excels

- Customizable nozzles for optimized fluid flow control.
- Powerful suction effect ensures high-speed debris removal.
- Compatible with multiple fluid densities.
- Precision-engineered for durability in extreme conditions.
- Optimized design minimizes pressure loss, improving fluid efficiency.



Item Number	Outer Diameter (in)	Inner Diameter (in)	Make-Up Length (in)	Connection Type	Tensile Yield (lbs.)	Torsional Yield (ft*lbs.)	Extension Volume/Foot (cu in)
0320-168A	1.688	1.125	37.55	1" AMMT Pin	67,555	688	11.93
0320-206A	2.063	1.281	39.06	1-1/2" AMMT Pin	86,883	1,067	21.21
0320-263A	2.625	1.531	47.13	1-1/2" AMMT Pin	116,400	1,788	37.70
0320-288A	2.875	1.781	47.75	2-3/8" PAC Pin	146,000	2,418	47.71
0320-291B	2.906	1.531	62.09	2-3/8" PH6™ 5.95#	186,000	6,700	32.85
0320-313A	3.125	2.031	49.13	2-3/8" PAC Pin	141,000	4,825	58.91
0320-331B	3.312	2.031	66.80	2-7/8" PH6™ 7.9#	225,000	9,300	50.86
0320-575A	5.750	4.250	56.69	3-1/2" Regular Pin	315,000	23,500	190.85

PH6™ is trademark of TenarisHydril  
CS® is registered mark of TenarisHydril