

REVERSE CIRCULATION JUNK BASKET

Reverse Circulation Junk Basket

Reverse circulation junk basket is used to retrieve all types of small junk objects such as cone, cutter, hand tool and junks from the bottom hole. During drilling operation, Reverse circulation junk basket produces a local reverse circulation of fluid at well core so as to affect a complete recovery of junk in the junk basket. Especially when PDC bit is used, cleaning bottom well by the tool becomes very necessary to ensure the bit with a normal application. The reverse circulation junk basket therefore becomes an essential tool in oil, geology exploration and drilling engineering. PPGL offers various junk baskets and also supplies highly customized junk basket as per customer's requirements.



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Technical Specifications of Reverse Circulation Junk Basket

Reverse Circulation Junk Basket Model	Suitable Hole Size mm (in.)	Ball Diameter (mm)	Max. Catch Diameter (mm)	Thread Connection API
PPGL-JB40 (4)	104.8~114.3 (4-1/4~4-1/2)	30	64.5	NC26
PPGL-JB 44 (4-1/2)	117.5~127 (4-5/8~5)	35	76	NC26
PPGL-JB 51 (5-1/8)	142.9~152.4 (5-5/8~6)	40	95.5	NC31
PPGL-JB 56 (5-3/4)	155.6~165 (6-1/8~6-1/2)	40	112	NC38
PPGL-JB 62 (6-1/4)	168~187.3 (6-5/8~7-3/8)	42	121	NC38
PPGL-JB 70 (7)	190.5~209.5 (7-1/2~8-1/4)	42	132	4-1/2 REG
PPGL-JB L77 (7-7/8)	212.7~241.3 (8-3/8~9-1/2)	42	146	NC50
PPGL-JB 85 (8-5/8)	231.7~260.3 (9-1/8~10-1/4)	50	166	NC50
PPGL-JB 91 (9-1/8)	244.5~269.9 (9-5/8~10-5/8)	50	182	NC50
PPGL-JB 95 (9-5/8)	254~275.4 (10~11)	50	192	NC50
PPGL-JB 101 (10-1/8)	273~295.3 (10-3/4~11-5/8)	50	195.5	NC50
PPGL-JB 112 (11-1/4)	320.6~346.1 (12-5/8~13-1/4)	55	200	6-5/8 REG
PPGL-JB 116 (11-3/4)	406.4~444.5 (16~17-1/2)	80	280	6-5/8 REG