



Boot Collar Basket - TT0300



Description

The Boot Collar Basket is used to collect debris that is too large to be carried out of the hole by normal or reduced circulation. The boot collar is designed to create a change in velocity around the skirt and the upper end of the mandrel, allowing the debris to fall into the cavity between the skirt and the mandrel.

Operation

The Boot Collar Basket is often used in conjunction with motor milling operations. The tool can be run above or below the mud motor to catch debris, such as metal or plastic, that may be too heavy to be circulated out of the hole.

Part Number	OD		ID		Length		Maximum Tensile Load		Maximum Torsional Yield	
	in.	mm	in.	mm	in.	cm	lbf	daN	ft-lbf	N-m
TT0300-169B	1.688	42.9	0.500	12.7	31.380	79.7	54,100	24,064	1,000	1,356
TT0300-206B	2.063	52.4	0.562	14.3	33.380	84.8	97,900	43,546	2,212	2,999
TT0300-288B	2.875	73.0	0.625	15.9	31.800	80.8	124,000	55,155	2,470	3,349