

CTT "Long Stroke" Bumper Sub

Description:

The CTT "Long Stroke" Bumper Sub is used in fishing, drilling and milling operations. The LSBS is also utilized as a tagging up indicator in the CT application. When the LSBS is set down on an object (fish or other object) the weight indicator reflects the LSBS free stroking indicating the tad up point.



CTT "Long Stroke" Bumper Sub

O.D. SIZE	STANDARD CONNECTION	LENGTH INCHES	I.D. INCHES	OPER. OVERPULL	OPER SET DOWN	STROKE INCHES	TEMPERATURE °F
1.688	1" AMMT	56.5"	.562"	8K	8K	12"	600
2.125	1-1/2" AMMT	56.5"	.625"	26K	16K	12"	600
2.875	2-3/8" PAC or REG	56.5"	1"	45K	25K	12"	600
3.125	2-7/8" PAC or REG	56.5"	1"	70K	35K	12"	600

	1.688" "CTT LSBS"	2.125" "CTT LSBS"	2.875" "CTT LSBS"	3.125" "CTT LSBS"
Assembly Part Number	120-1688	120-2125	120-2875	120-3125
Outside Diameter	1.168"	2.125"	2.875"	3.125"
Inside Diameter	0.562"	0.625"	1"	1"
Overall Length (Maximum)	56.5"	56.5"	56.5"	56.5"
Overall Length (Maximum)	64.25"	64.25"	64.25"	64.25"
Total Stroke	12"	12"	12"	12"
Approximate Weight (Lbs.)	25	35	55	95
Standard Tool Joint	1" AMMT	1-1/2" AMMT	2-3/8" REG OR PAC	2-7/8" REG OR PAC
Operational				
Torsional Yield (Ft-Lbs.)	1,500	5,500	8,000	14,000
Tensile Yield	56,000	76,000	105,000	300,000
Temperature Rating (F)	600	600	600	600

Note: Larger O.D.'s, I.D.'s and longer stroke available upon request