

Down Hole Power Tool

HSE

- Reduce risk of falling objects
- Eliminate swarf handling at surface

Developed for P&A, Slot recovery and Fishing operations

- Excellent track record
- Proven to save rig time
- Efficient casing pulling
- Extreme pulling force

Additional benefits

- Eliminate need for casing milling operations
- Eliminate need for jarring
- Reduced wear on rig surface equipment



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DHPT Specifications

	8 1/8" DHPT	11 1/4" DHPT
Power Section OD	8,125"	11,25"
Power Section ID	2,75"	1,50"
Torque	48 475 ft-lbs	55 625 ft-lbs
Operating Pressure	7 590 psi (80%)	6 430 psi (80%)
Net Piston Area	148,348 sq.in	296,491 sq.in
Max. Force Generation	1 200 000 lbs (80%)	1 900 000 lbs (80%)
Stroke length	0,61 m	0,92 m
Total length	11,93 m	13,2 m
Tool joint	6 5/8 API Full Hole Box NC 50 Pin	XT 57 Box 6 5/8" REG Pin

DHPT Specifications

Csg size	Range	OD Anchor	Slips segments	Stroke length (ft)
13 3/8 and 13 5/8"	61 - 72 / 79.1 - 88.2	11,890"	5	3
14"	86 -100	12,147"	6	3
18 5/8"	87.5 - 100.5	17,365"	8	2
18 5/8"	87.5 - 100.5	15,750"	8	2
20"	106.5 - 133	18,125"	10	2

Csg Size	Range	OD Anchor	Slips Segments	Stroke Length (ft)
9 5/8"	47 - 53.5 ppf	8,175"	8	2
10 3/4"	55.5 - 65.7 ppf	9,350"	8	2