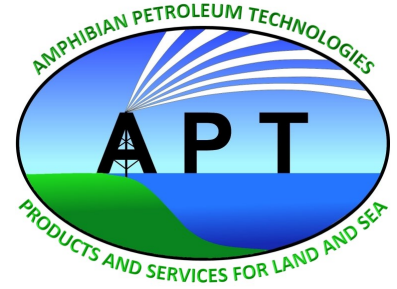


Rotary Table



Rotary Table Features:

- Both the pinion and gear are made of alloy steel.
- The master bushing is made from a steel casting.
- The pin transmission type is suitable for API standard, square or hexagonal Kelly roller bushings.

Rotary Table Model	ART175	ART205	ART275	ART375	ART495
Opening Dia. (in)	17-1/2	20-1/2	27-1/2	37-1/2	49-1/2
Table axis to center inner row sprocket teeth (in)	44	53-1/4	53-1/4	53-1/4	65
Max. static load rating (lbf)	303,500	708,150	1,011,650	1,315,150	161,825
Max. working torque (lb-ft)	10,325	17,000	20,650	24,350	27,300
Max. speed (rpm)	300	300	300	300	300
Gear ratio	3.58:1	3.22:1	3.67:1	3.56:1	3.93:1
Overall dimension (in)	76.18x50.39x23.03	90.24x50.07x26.30	94.17x65.75x26.97	97.17x71.26x28.27	115.77x85.98x32.01
Weight (kg)	8,570	12,190	13,590	16,640	25,630

