



- ▶ Heavy duty fabricated frame
- ▶ Triple labyrinth mud seal
- ▶ High quality spiral bevel gears
- ▶ Heavy duty main bearing
- ▶ Independent rotary drives
- ▶ Drive Options: AC, DC, Hydraulic

MODEL	RK-175S		RK-175		RK-205		RK-275		RK-375		RK-495		RK-495H		RK-605H		RK-755H	
STATIC LOAD CAPACITY (TONS)	325	(295)	325	(295)	350	(318)	500	(454)	650	(590)	1000	(907)	1000	(907)	1250	(1134)	1500	(1361)
MAX TABLE SPEED RPM	500		500		400		400		325		200		60		36		35	
MAX TABLE OPENING DIAMETER IN (MM)	17.50	(445)	17.50	(445)	20.50	(521)	27.50	(699)	37.50	(953)	49.50	(1257)	49.50	(1257)	60.50	(1537)	75.50	(1918)
GEAR RATIO	3.78		3.78		3.14		3.16		3.60		3.93		NA		NA		NA	
A IN (MM)	20.63	(524)	20.63	(524)	25.75	(654)	27.50	(699)	28.25	(718)	32.25	(819)	32.25	(819)	40.50	(1029)	47.25	(1200)
B IN (MM)	48.00	(1219)	48.00	(1219)	56.50	(1435)	63.00	(1600)	70.75	(1797)	86.00	(2184)	86.00	(2184)	111.00	(2819)	124.00	(3150)
C IN (MM)	38.00	(965)	38.00	(965)	44.00	(1118)	48.00	(1219)	56.75	(1441)	63.00	(1600)	75.50	(1918)	89.00	(2261)	103.00	(2616)
D IN (MM)	66.25	(1683)	66.25	(1683)	82.00	(2083)	84.00	(2134)	86.00	(2184)	105.50	(2680)	125.00	(3175)	132.00	(3353)	150.00	(3810)
E IN (MM)	75.94	(1929)	85.25	(2165)	91.38	(2321)	93.75	(2381)	95.75	(2432)	115.94	(2945)	NA	NA	NA	NA	NA	NA
F IN (MM)	3.938	(100)	3.938	(100)	3.938	(100)	4.938	(125)	4.938	(125)	4.938	(125)	NA	NA	NA	NA	NA	NA
G IN (MM)	44.00	(1118)	53.25	(1353)	53.25	(1353)	53.25	(1353)	53.25	(1353)	65.00	(1651)	NA	NA	NA	NA	NA	NA
H IN (MM)	10.00	(254)	10.00	(254)	12.00	(305)	12.50	(318)	13.00	(330)	14.50	(368)	NA	NA	NA	NA	NA	NA
WEIGHT LESS MASTER BUSHING LBS (KG)	5970	(2708)	6130	(2781)	7350	(3334)	11400	(5171)	14800	(6713)	16400	(7439)	22500	(10206)	38000	(17237)	55000	(24948)