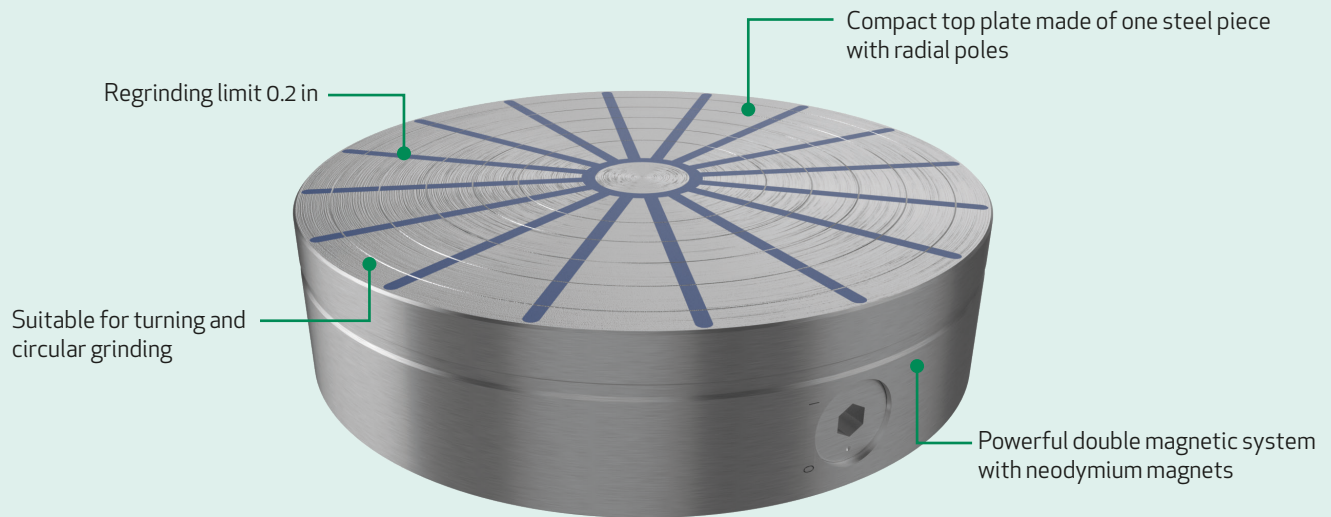


MPI Double Rare Earth Round Chuck



When to choose MPI Double Rare Earth Round Chuck:

The MPI Double Rare Earth Round Chuck is primarily designed for turning and grinding round and ring-shaped workpieces. The top plate with radial poles offers the possibility to machine the front, inner and outer diameter of the workpiece in one operation.

APPLICATION



Turning

TECHNOLOGY



Permanent

DIAMETER



from 5.1 in

HOLDING FORCE



140 N/cm²

POLES



Radial

Model	D (in)	H (in)	D1 (in)	E (in)	F (in)	Weight (lbs)
RC-130-REN	5.1	2.2	2	-	3.9	11
RC-150-REN	5.9	2.2	2	3.1	4.7	16.1
RC-200-REN	7.9	2.2	2.4	4.3	7.1	28.7
RC-250-REN	9.8	2.8	3.2	5.5	8.7	55.1
RC-300-REN	11.8	2.9	5.9	7.1	10.2	81.6
RC-350-REN	13.8	2.9	6.7	8.7	11.8	108
RC-400-REN	15.8	2.9	7.9	10.2	13.4	149.9
RC-500-REN	19.7	3.1	7.9	11.8	15.8	240.3
RC-600-REN	23.6	3.1	9.8	13.8	17.7	379.2
RC-700-REN	27.6	3.1	9.8	13.8	17.7	515.9
RC-800-REN	31.5	4.3	13.8	15.8	27.6	925.9

Important parameters:

Application:	Turning, circular grinding
Min. workpiece limit:	1.4 in
Regrinding limit:	0.2 in

Use:

- + turning and grinding of round and ring-shaped workpieces
- + facing work, internal and external diameter machining is possible separately or in one operation

