

DONGIL ROLLING

NC

Rolling M/C Series



동일로링

www.dongilrolling.co.kr

NC - DRF M/C



▣ SPECIFICATION.

NC M/C		NC – DRF-1000	NC – DRF-1200
Max Rolled DIA. Range		Φ50	Φ60
Max. Width of DIES Holders (mm)		180~240	180~240
Spline Max. Module (M)		1.5	1.6
Max. Length of DIES (mm)		930	1251
Servo Motor (Kw)		9KW X 2	12KW X 2
Coolant Tank (L)		120	120
Opening Section Distance (mm)		139.7	152.4
Machine Space (Excluding Other Option) (mm)		1680 x 4500	1700 x 4850
Height (mm)		2400	2400
Parts Loading Height (mm)		1140	1140
Weight(Excluding other Option) (TON)		14	16
Option.	TWO-WAY ROLLING	0	0
	AUTO LOADER	0	0
	PARALLEL ROLLING AT THE SAME TIME	0	0

NC - DCF M/C

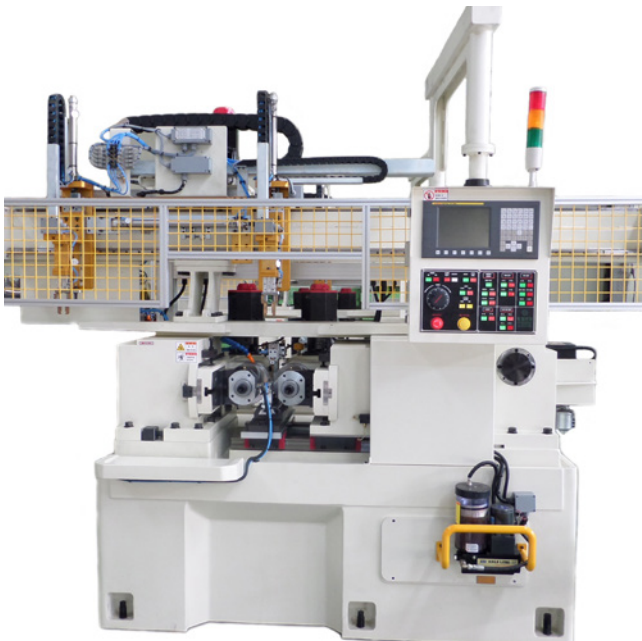


▣ SPECIFICATION.

NC M/C		NC - DCF-400	NC - DCF-600	NC - DCF-1000
Max Rolled DIA. Range		Φ20	Φ30	Φ45
Max. Width of DIES Holders (mm)		100	150	150
Spline Max. Module (M)		1	1.3	1.5
Max. Length of DIES (mm)		410	623.8	928.3
Servo Motor (Kw)		5	9	9
Coolant Tank (L)		80	120	120
Opening Section Distance (mm)		90	139.7	139.7
Machine Space (Excluding Other Option) (mm)		1200 x 1200	1400 x 3000	1400 x 3000
Height (mm)		2200	2900	3800
Parts Loading Height (mm)		1000	1300	1500
Weight(Excluding other Option) (TON)		3.5	7	8.5
Option.	TWO-WAY ROLLING	0	0	0
	AUTO LOADER	0	0	0
	PARALLEL ROLLING AT THE SAME TIME	0	0	0

NC - 2 - 3DIES M/C

NC - 2DIES 16TON M/C (4AXIS SERVO)



■ SPECIFISCATION.

Construction Thing Available for Manufacture by Rolling	Max. Out DIA	Φ45
	Max. Length	150MM
	Max. Pitch	5MM
	Max. Elongation	10%
Roll Dies	Hole Diameter	Φ54
	Max. Out DIA	Φ200
	Max. Width	150MM
Distance Between the Spindle (mm)		145~265
Rolling Manufacture Power		Max 16Ton NC
Servo Motor	Main Spindle	3Kw X 2
	Rolling Pressure	4Kw
External form Measurement of this body	Center Height of Main Spindle (mm)	1000
	Total Height (mm)	1500
	Machine space (mm)	1870 X 1600
	Weight	3.5Ton

NC - 3DIES M/C



■ SPECIFISCATION.

NC M/C		8TON	15TON
Rolling Possible Works	Max. Out DIA	Φ50	
	Max. Length	40mm	
	Min. Outside Diameter	Φ10/Φ9	Φ14
Roll Dies	Internal Diameter	Φ40 / 7/8"	Φ40
	Max. Out DIA	Φ108	Φ130
	Max. Width	30 / 40mm	40mm
Max. Spindle Center from the Products Center		60 / 70 mm	85mm
Min. Spindle Center from the Products Center		27 / 38 mm	45 mm
Rolling Manufacture Power		Max 8TON	15TON
Servo Motor	Main Spindle	4kw	6kw
	Rolling Pressure	2,5kw	4kw
External form Measurement of this body	Center Height of Main Spindle (mm)	800	850
	Total Height (mm)	2000	2000
	Machine space (mm)	1700*1800	1800*1900
	Weight	2Ton	2,1Ton