



FORMING MACHINE - 1.6 THREAD FORMER

1.6.1 Thread Rolling Machine - Flat Type



■ Thread Rolling Machine

Model	Max. Blank Ø (mm)	Max. Blank Length (mm)	Production Rate (pcs/min)	Die Dimensions	Motor (hp)	Machine Dimensions (L x W x H) (cm)	Weight (kgs)	Feeder (Drum/Vibrator)
AS-003HD	0.8-3.5	24	230-250	19x25x51/64	1	124x96x121	500	V/D
AS-3.5TH	2-3.5	25	250-320	19x30x51/64 19x30x65/80	2	165x98x151	620	D
AS-15HD	2-5	50	120-160	25x65x76/90	3	163x130x140	750	V/D
AS-15TH	2-6	64	200-300	25x70x76/90 25x70x90/105	5	191x150x162	1450	V/D
AS-20TH	3-6	75	150-200	25x83x90/105 25x83x100/115	7 1/2	200x178x166	1775	V
AS-25TH	4-8	100	80-100	25x102x127/140	7 1/2	210x160x160	2300	V

■ High Speed Thread Rolling Machine

Model	Max. Blank Ø (mm)	Max. Blank Length (mm)	Production Rate (pcs/min)	Die Dimensions	Motor (hp)	Machine Dimensions (L x W x H) (cm)	Weight (kgs)	Feeder (Drum/Vibrator)
AS-003TH	0.8-2.6	16	280-400 350-500	15x20x45/55 15x25x51/64	2	144x90x152	420	V
AS-004TH	2-4	3-30	300-450	19x25x51/64 20x35x65/80	3	142x114x140	850	V

* Full Cover chip-separator and other options are available for all models



1.6.1 Thread Rolling Machine - Flat Type

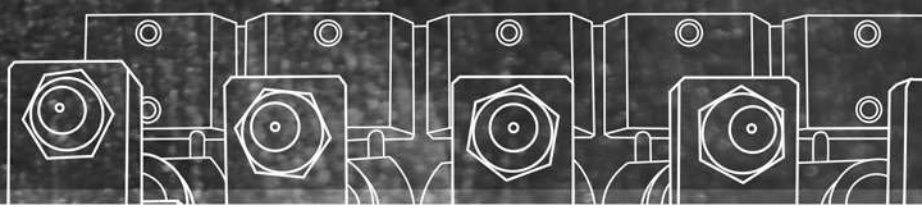


■ High-Speed Automatic Rolling Machine CTR Series 30 Feeding

Model	Dia. Ø (mm)	Screw Length (mm)	Thread Length (mm)	Moving Dies Stationary Length (mm)	Motor (hp)	Max. Output (pcs/min)	Approx. WT (kg)	Machine Size (L x W x H) (cm)
CTR2	1-3	25	20	51 / 64 / 20	1	275-330	830	1150x1000x1680
CTR4	2-4	38	32	65 / 75 / 20	2	230-300	1040	1560x1180x1790
CTR5N	2-5	38	38	76 / 89 / 25	3	220-280	1350	1600x1800x2050
CTR6N	3-6	50/75	50	90 / 105 / 25	5	220-260	1890	2140x1180x2100
CTR8N	4-8	75	50	108 / 127 / 25	7.5	140-210	2250	2410x1180x2100
CTR9N	4-9	100	50	127 / 140 / 25	15	140-180	4000	2700x1400x1900
CTR10N	6-10	100/150	65	150 / 165 / 25	20	130-160	4500	3100x1640x1970
CTR12N	8-12	100/150	75	190 / 215 / 35	30	100-140	5300	3300x1530x1982
CTR19N	10-16	150	80	230 / 265 / 38	40-4P/6P	75-120	7080	3720x1800x2620
CTR20N	14-20	150	80	290 / 330 / 50	50-4P/6P	73-85	14000	3024x1824x2300

■ High-Speed Automatic Rolling Machine CR Series 90 Feeding

Model	Dia. Ø (mm)	Screw Length (mm)	Thread Length (mm)	Moving Dies Stationary Length (mm)	Motor (hp)	Production Rate (pcs/min)	Approx. WT (kg)	Machine Size (L x W x H) (cm)
CTR2A	1-3	25	20	51 / 64 / 20	1	275-330	720	1300x1000x1650
CTR5AT	2-5	38	38	76 / 89 / 25	3	220-280	1150	1600x1320x1800
CR05H	2-5	50	50	76 / 89 / 25	3	190-280	1295	1550x1400x1800
CR06H	3-6	50 / 75	50	90 / 105 / 25	5	220-240	1600	1800x1500x1930
CR08N	4-8	75 / 100 / 150 / 200	75	108 / 127 / 25	7.5	110-180	2350	2070x1700x1915
CR10N	6-10	100 / 150 / 200 / 300	100	150 / 165 / 25	15	80-110	4500	3180x1600x1800
CR12N	8-12	100 / 150 / 200 / 300	100	190 / 215 / 35	20-4P/6P	80-100	8715	3425x1925x1815
CR16N	8-12	76	30	250 / 270 / 38	7.5	60-80	3650	3200x1750x1900
CR19N	12-16	150 / 200 / 300	150	230 / 265 / 38	30-4P/6P	50-60	9800	3595x2025x1920
CR20N	14-20	200 / 300	150	290 / 330 / 50	40-4P/6P	40-50	10280	4000x2300x2450
CR25N	16-24	200 / 300	150	380 / 420 / 50	60-4P/6P	35-45	20415	4960x2310x3000



1.6.1 Thread Rolling Machine - Flat Type



■ High-Speed Automatic Rolling Machine ZR Series 90 Feeding (Gear Outside)

Model	Dia. Ø (mm)	Screw Length (mm)	Thread Length (mm)	Moving Dies Stationary Length (mm)	Motor (hp)	Production Rate (pcs/min)	Approx. WT (kg)	Machine Size (L x W x H) (cm)
ZR15L	2.5-5	50 / 75	75	90/105/25	3	120-180	1650	1750x1650x1850
ZR15N	3-6	50 / 75	75	90/105/25	5	220-240	1710	1900x1530x2050
ZR20H	4-8	75 / 100 / 150	100	108/127/25	7.5	120-160	1900	2000x1600x1700
ZR25N	4-9	100 / 150 / 200	100	127/140/25	7.5	100-150	3210	3470x1600x1700
ZR30N	6-10	100 / 150 / 200 / 300	100	150/165/25	15	70-80	3315	2896x1216x2180
ZR40N	8-12	100 / 150 / 200 / 300	100	190/215/35	20	60-70	5600	3265x1524x2345
ZR60N	10-16	150 / 200 / 300	100	230/265/38	30	50-60	6700	3500x1900x2200
ZR70N	14-20	200 / 300	150	290/330/50	40-4P/6P	40-50	13000	2200x4700x2200
ZR80N	16-24	200 / 300	150	380/420/50	60-4P/6P	35-45	18130	5100x2320x2600
ZR90N	20-30	250 / 300	150	400/450/50	75-4P/6P	20-30	22330	5250x2650x2950
ZR98N	24-38	250 / 300	150	550/600/60	100-4P/6P	20-30	-	--

■ High-Speed Automatic Rolling Machine ZR 90 Feeding (Gear In Outside)

Model	Dia. Ø (mm)	Screw Length (mm)	Thread Length (mm)	Motor (hp)	Moving Dies Stationary Length (mm)	Production Rate (pcs/min)	Approx. WT (kg)	Machine Size (L x W x H) (cm)
ZR15L	2.5-5	50 / 75	75	3	90/105/25	120-180	1650	1750x1650x1850
ZR15N	3-6	50/75	75	5	90/105/25	220-240	1710	1900x1530x2050
ZR20H	4-8	75 / 100 / 150	100	7.5	108/127/25	120-160	1900	2000x1600x1700
ZR25N	4-9	100 / 150 / 200	100	7.5	127/140/25	100-150	3210	3470x1600x1700
ZR30N	6-10	100 / 150 / 200 / 300	100	15	150/165/25	70-80	4100	2896x1216x2180
ZR40N	8-12	100 / 150 / 200 / 300	100	20	190/215/35	60-70	5600	3265x1524x2345
ZR60N	10-16	150 / 200 / 300	100	30	230/265/38	50-60	6700	3500x1900x2200
ZR70N	14-20	200 / 300	150	40-4P/6P	290/330/50	40-50	16000	2200x4700x2200
ZR80N	16-24	200 / 300	150	60-4P/6P	380/420/50	35-45	18130	5100x2320x2600
ZR90N	20-30	250 / 300	150	75-4P/6P	400/450/50	20-30	22330	5250x2650x2950
ZR98N	24-38	250 / 300	150	100-4P/6P	550/600/60	20-30	30000	--



1.6.1 Thread Rolling Machine - Flat Type



Automatic Thread Rolling Machine

Model	Blank Ø (mm)	Max. Blank Length (mm)	Max. Blank Thread Length (mm)	Motor (hp)	Output (pcs/min)	Dimension (L x W x H) (cm)	Weight (kg)		Thread Rolling Dies Size (mm)
							N.W.	G.W.	
CGR-6R	4-6	10-50	40	5	220-250	175x129x131	1700	2000	25x55x90/105
CGR-8R	6-8	16-75	60	10	180-200	220x150x155	2300	2700	25x80x108/127
CGR-254A	6-8	16-100	100	7.5	100-120	230x160x145	2500	3000	25x105x127/140
CGR-304A	8-10	20-100	100	15	80-90	296x170x175	3500	4200	25x105x150/165
CGR-306A	8-10	20-150	150	15	70-80	296x170x175	3500	4200	25x155x150/165
CGR-406A	10-12	25-150	150	20	60-70	320x210x175	4800	5600	35x155x190/215
CGR-506A	12-16	30-150	150	30	50-60	350x210x180	6000	7000	38x155x230/265
CGR-608A	12-20	30-200	180	40	40-50	420x230x200	9000	10200	50x210x290/330
CGR-810A	19-25	50-250	200	50	35-45	480x260x240	13500	15500	50x250x380/420
CGR-1012A	22-32	60-300	250	60	20-30	620x280x260	26000	29000	60x300x450/500

Automatic Thread Rolling Machine

Model	Blank Ø (mm)	Max. Blank Length (mm)	Max. Blank Thread Length (mm)	Motor (hp)	Output (pcs/min)	Dimension (L x W x H) (cm)	Weight (kg)		Thread Rolling Dies Size (mm)
							N.W.	G.W.	
CGR-6RH(A)	4-6	10-50	40	7.5	100/160/240/320	200x126x145	2200	2600	25x55x90/105
CGR-253H	5-8	16-75	60	15	75/120/180/240	230x150x150	2700	3200	25x80x127/140
CGR-305H	8-10	20-100	65	20	56/90/135/180	263x146x156	3800	4500	25x105x150/165
CGR-306H	8-10	20-150	65	20	50/80/120/160	263x146x160	4100	4800	25x105x150/165
CGR-406H	10-12	25-150	125	30	93-140	350x240x191	6500	7500	35x155x190/215
CGR-606H	12-18	30-150	125	40	63-95	420x260x198	9500	11000	38x155x230/265
CGR-708H	12-20	30-200	150	50	50-75	480x280x220	13000	15000	50x210x290/330
CGR-806H	16-24	50-175	150	50	43-65	560x340x245	18500	20500	50x180x380/420

1.6.1 Thread Rolling Machine - Flat Type



■ Thread Rolling Machine

Model	Max. Wire Ø (mm)	Max. Shank Length Under Head (mm)	Max. Thread Length (Machine Screw) (mm)	Thread Rolling Die Dimensions	Capacity (pcs/min)	Motor (hp)	Feeding System	Net Weight (kg)
SW3S-26	3	20	20	64x76x19	350-500	2HP x 1/4 x 1/8	Turner & Vibrating Feeder	800
SW5S-45	4	40	30	75x90x25	300-350	3HP x 1/4 x 1/8		900
SW5S-56	5	50	40	90x105x25	270-320	5HP x 1/2 x 1/8		1200
SW5L-56	5	60	60	90x105x25	200-250	5HP x 1/2 x 1/8		1300
SW6S-56	6	50	50	102x115x25	160-200	5HP x 1/2 x 1/8	Vibrating Feeder	1600
SW6L-81	6	75	75	102x115x25	150-180	5HP x 1/2 x 1/8		1700
SW8L-105	8	100	100	127x140x25	130-160	10HP x 1/2 x 1/8		2500
SW8L-160	8	155	100	127x140x25	100-110	15HP x 1/2 x 1/8		2600
SW8L-210	8	205	100	127x140x25	100-110	15HP x 1/2 x 1/8		2700
SW10-160	10	155	155	127x140x25	110-140	20HP x 1/2 x 1/8	Roller Skate	4500
SW16-210	16	200	200	230x260x38	40-70	30HP x 1/2 x 1/8		6000
SW20-210	20	200	200	230x260x38	40-70	30HP x 1/2 x 1/8		6000
SW25-210	25	200	200	380x420x50	30-50	40HP x 1/2 x 1/8		10000



1.6.1 Thread Rolling Machine - Flat Type



Automatic Thread Rolling Machine - CSL Series

Model	Max. Dia. Ø (mm)	Max. Thread Length (mm)	Moving Dies Stationary Length (mm)	Motor (hp)	Capacity (pcs/min)	Packing Volume (L x W x H) (cm)	Weight (kg)	
							N.W.	G.W.
CSL-05	1-3	25	19x50x65 20x65x80	2 - 1/4 - 1/8	300-360	130x105x148	720	760
CSL-10	2-4	35	20x65x80	2 - 1/4 - 1/8	260-320	150x113x150	870	920
CSL-15	3-5	43	25x75x90	3 - 1/4 - 1/8	250-280	170x116x160	1250	1330
CSL-15H	3-5	65	25x75x90 25x90x105	5 - 1/4 - 1/8	230-260	175x116x165	1360	1450
CSL-R6	3-6	65	25x90x105 25x100x115	5 - 1/4 - 1/8	230-260	175x137x170	1500	1590
CSL-20	4-8	83	25x127x140	7½ - 1/2 - 1/8	180-220	185x145x176	1820	1920

Automatic Thread Rolling Machine - CSM Series

Model	Max. Dia. Ø (mm)	Max. Thread Length (mm)	Moving Dies Stationary Length (mm)	Motor (hp)	Capacity (pcs/min)	Packing Volume (L x W x H) (cm)	Weight (kg)	
							N.W.	G.W.
CSM-05	1-3	32	19x50x65 20x65x80	1-1/4-1/8	220-250	132x98x146	700	740
CSM-10	2-4	40	25x75x90	2-1/4-1/8	200-220	148x113x150	850	900
CSM-15	3-5	65	25x75x90 25x90x105	3-1/4-1/8	180-200	165x116x162	1250	1320
CSM-R6	4-6	65	25x90x105 25x100x115	5-1/4-1/8	160-180	171x118x165	1400	1480
CSM-20	4-7	83	25x100x115 25x115x127	5-1/2-1/8	140-160	180x150x170	1600	1690
CSM-R8	4-8	106	25x127x140	7½-1/2 -1/8	120-140	202x165x170	2050	2160

Automatic Thread Rolling Machine - CS Series

Model	Max. Dia. Ø (mm)	Max. Thread Length (mm)	Moving Dies Stationary Length (mm)	Motor (hp)	Capacity (pcs/min)	Packing Volume (L x W x H) (cm)	Weight (kg)	
							N.W.	G.W.
CS-10	1-3	25	19x50x65	1-1/4-1/8	180-200	120x96x140	630	660
CS-15	3-5	65	25x75x90	3-1/4-1/8	140-170	145x116x160	900	950
CS-R6	3-6	65	25x90x105	3-1/4-1/8	130-150	150x116x160	950	1010
CS-20	4-8	83	25x100x115	5-1/2-1/8	100-120	176x138x170	1450	1520
CS-20H	4-8	105	25x100x115	5-1 -1/8	100-120	180x150x170	1590	1675
CS-25	5-9	128	25x127x140 25x150x165	7½-1/2 -1/8	70-90	230x165x178	2500	2600
CS-30	6-10	156	25x150x165 35x190x215	10-2-1/8	60-80	297x230x182	4000	4150

1.6.1 Thread Rolling Machine - Flat Type



■ 1 Die 2 Blow Micro Precision Heading Machine – Fingerless transfer

Model	Feeding Type	Wire Dia. Ø (mm)	Cut-Off Length (mm)	Output (Free Run) (pc/min)	Main Stroke (mm)	Main Motor (mm)	Die Dimension (mm)	Net Weight (kg)	Overall Size (mm)
UIR00L2	Flat Feeding	M0.6-M1.7	0.7-6	50-250	94	1HP-4P	15Wx15Hx40/50L	600	1290x930x1960
UIR05N2	Angle Feeding	M1.4-M2.6	2-25	50-250	136/146	2HP-6P	19Wx25Hx51/64L	600	1600x1100x1800



1.6.2 Thread Rolling Machine - Roller Type

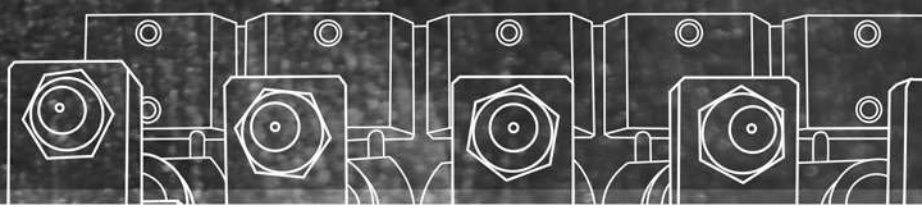


■ Thread Rolling Machine

Model	Thread Diameter (mm)	Pitch	MAX. Length of thread (mm)	MAX. Diameter of Rotary Dies (mm)
IC-3T	0.8-12	0.4-1.5P	28	100
IC-20	5-22	0.75-2.5P	48	120
IC-30D	6-40	0.75-3P	150	150
IC-310	2-16	0.4-1.75P	FREE	100
IC-515	6-35	0.75-4.0P	FREE	150
IC-530	6-60	0.75-6.0P	FREE	180
IC-530P	6-80	0.75-8.0P	FREE	200
IC-530S	6-60	0.75-6.0P	FREE	180
IC-530PS	6-80	0.75-8.0P	FREE	200
IC-550PS	6-100	1-10P	FREE	200

■ Three-Die Rolling Machine

Model	Thread Diameter (mm)	Pitch	MAX. Length of thread (mm)	MAX. Diameter of Rotary Dies (mm)
IC-30A	8-30	0.5-2.5P	40	80
IC-60A	15-60	0.75-3.0P	50	140



1.6.2 Thread Rolling Machine - Roller Type



■ Thread Rolling Machine

Model	Thread Diameter (mm)	Pitch	MAX. Length of thread (mm)	MAX. Diameter of Rotary Dies (mm)
UM-3S	2-14	0.4-2.0P	FREE	98
UM-30	5-30	0.8-3.5P	FREE	148
UM-40	6-40	0.8-4.0P	FREE	148
UM-50	6-50	1.0-6.35P	FREE	178
UM-50A	6-50	1.0-6.35P	FREE	198
UM-75	10-75	1.0-10.0P	FREE	198

■ Cam Rolling Machine

Model	Thread Diameter (mm)	Pitch	MAX. Length of thread (mm)	MAX. Diameter of Rotary Dies (mm)
UM-3	2-12	0.4-1.75P	28	98
UM-20	4-20	0.7-2.5P	48	118
UM-35	6-35	1.0-3.0P	148	148

■ Three-Die Rolling Machine

Model	Thread Diameter (mm)	Pitch	MAX. Length of thread (mm)	MAX. Diameter of Rotary Dies (mm)
UM-3D	9-40	0.5-2.5P	FREE	78(90)
UM-3DX	18-60	1.0-6.0P	FREE	118(130)
UM-3DL	25-75	1.0-6.0P	FREE	148



1.6.3 Self-Drilling Screw Forming Machine



■ ST-Self-Drilling Screw Forming Machine

Model	Horsepower (HP)	Speed (r.p.m)	Production ability	Dimension (L x W x H) (mm)	Machine Weight (kg)
ST-1405	10(Inverter)	120 - 450 (Max:500)	Die Ø 2.8-5.2(#6 - #14) Length: 9.5~125 mm	1900x1400x1600	2200
ST-1606	15(Inverter)	120 -520 (Max:600)	Die: Ø 2.8-6.0(#6 - #16) Length:9.5~150 mm(MAX:200)	1900x1500x1800	2500
ST-1808	15(Inverter)	45 - 250	Die: Ø 2.8-7.0(#6 - #18) Length:10~200 mm (Max. Length 370mm For special order)	1850x1950x1850	3500

1.6.4 Self-Drilling Screw Point Cutting Machines



■ ST-Self-Drilling Screw Point Cutting Machine

Model	Horsepower (HP)	Speed (pcs/min) (r.p.m)	Production Ability	Dimension (L x W x H) (mm)	Machine Weight (kg)
ST-C100	3	150-550	Ø 2.5 - 8.0 10 - 100	1700x800x1300	1000



■ Screw Point Cutting Machine

Model	Dia. Ø (mm)	Screw Length (mm)	Max. Output (pcs/min)	Main Motor (hp)
NS-006	2.5-6.3	4.5-50	120-700	1HP x 2
NL-010	3-10	25-100	120-700	1HP x 2
NL-015	3-10	25-125	60-150	2HP



1.6.5 Slotting Machine



ST-Slotting Machine- ST1000

Unit: mm

Model	Size	A	B	D	Range
1		4.11	2.055	3	Ø2.2 – 4.8
2		5.56	2.78	4	Ø2.8 – 5.6
3		7.8	3.9	4	Ø4.0 – 8.1
4		10	5	6	Ø4.6 – 9.3
5		12	6	6	Ø5.5 – 11.3



Slotting Machine

Model	Standard (mm)	Screw Length (mm)	Max. Output (pcs/min)	Main Motor (hp)
SR15	2-6	12-75	80-150	2
SR30	3-8	12-100	40-80	2
SR08N	2-10	12-100	60-80	3
SRD-2	1.2-3	12-20	200-250	1
SRD-5	2.5-6	12-57	160-200	2

1.6.6 Tapping Machine

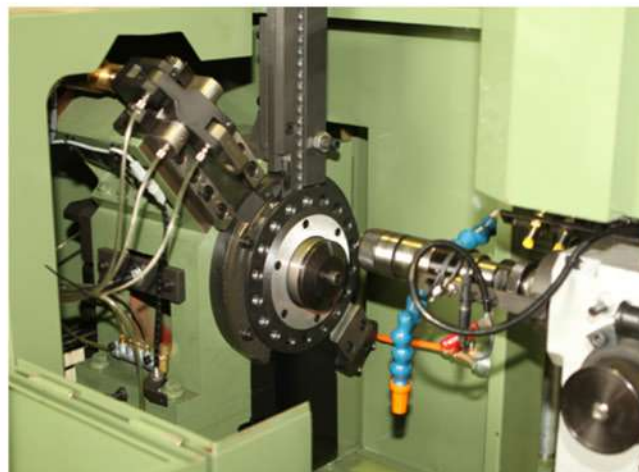
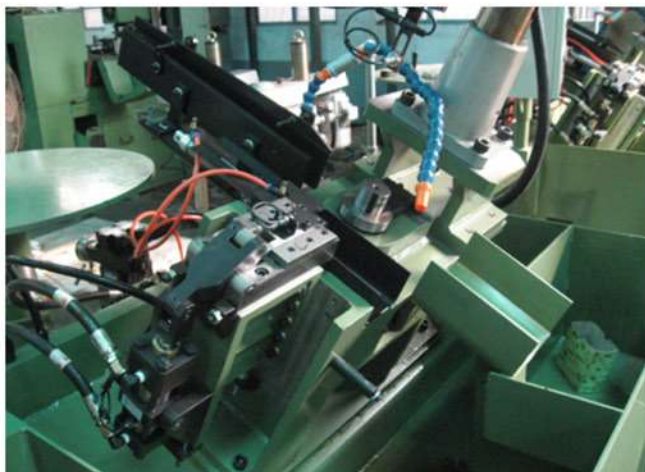


■ LS-Pneumatic 4 Spindles Tapping Machine

Model	Capacity	Max. Production Rate (pcs/min)	Tap (mm)	Net Weight (kg)	Machine Dimensions (L x W x H) (cm)
LS-NT(FT)13B-4T	#8 - 5/16 M5-M8	400-200	262*30R	1300	182x155x180
LS-NT(FT)19B-4T	5/19 - 1/2 M8-M12	260-160	323*30R	1700	195x165x195
LS-NT(FT)24B-4T	1/2 - 5/8 M12-M16	160-120	416*50R	1900	194x191x212
LS-NT(FT)33B-4T	5/8 - 7/8 M16-M22	120-90	450*55R	3600	262x200x220
LS-NT(FT)41B-4T	3/4 - 1 M18-M27	110-80	480*55R	5600	275x210x250
LS-NT(FT)46B-4T	1 - 1 1/4 M24-M30	45-26	600*70R	6500	220x300x273
LS-NT(FT)60B-4T	1 1/4 - 1 1/2 M30-M39	20-10	606*85R	6700	220x300x273



1.6.6 Tapping Machine



Two-Spindle Tapping Machine - T Series

Model	Nut Thread Diameter	Nut Length (mm)	Nut Capacity (pcs/min)	Tap Length (mm)	Weight (kg)	Dimension (L x W x H) (mm)
T11	M3-M6	2-12	60-130	260	350	680x620x1430
T14	M6-M12	3-16	50-100	330	580	1000x850x1600
T19	M10-M16	5-20	30-70	560	1780	1730x1300x1900
T24	M12-M22	5-28	20-50	590	1500	1700x1330x1800

Pitch-Lead Type Horizontal Tapping Machine - RT Series

Normal Motor Model	Spindle Number	Nut Thread Diameter	Nut Length (mm)	Production Rate (pcs/min)	Weight (kg)	Dimension (L x W x H)(mm)
RT8	2	M4-M8	4-40	40-75	1240	1900x1350x1500
RT16	2	M8-M16	6-60	30-60	2010	2000x1450x2050
RT32	1	M10-M32	8-60	6-20	1500	2120x1350x2050

Pitch-Lead Type Vertical Tapping Machine - TRT Series

Normal Motor Model	Spindle Number	Nut Thread Diameter	Nut Length (mm)	Production Rate (pcs/min)	Weight (kg)	Dimension (L x W x H)(mm)
TRT8	1	M4-M8	4-40	18-32	610	1250x1200x1700
TRT16	1	M8-M16	6-60	4-20	700	1250x1200x1850
TRT32	1	M12-M32	10-100	4-16	1200	1460x1675x2000

* Servo motor models are available for RT and TRT series

1.6.6 Tapping Machine



■ FDT - Nut Tapping Machines

Model	Spindle Number	Product Range	Tap Length x R (mm)	Output (pcs/min)	Net Weight (kg)	Dimension (L x W x H) (cm)
FTM08B	4	M3-M5 #3 - #8	M125 x 20R	600-500	850	125x170x190
FTM13B	4	M5-M8 #8 - 5/16	M215 x 25R	400-200	900	154x160x190
FTM19B	4	M8-M12 1/2 - 5/16	M300 x 30R	320-200	980	170x175x195
FTM24B	4	M12-M16 1/2 - 5/8	M320 x 35R	180-120	1700	200x185x195
FTM32B	4	M16-M22 5/8 - 7/8	M400 x 45R	140-90	3700	210x215x235
FTM38B	4	M18-M24 3/4 - 1	M480 x 55R	120-70	5300	220x230x275
FTM46B	4	M24-M30 1-1&1/4	M600 x 70R	45-26	6000	220x220x273
	2				6500	220x300x273
FTM60B	4	M30-M39 1&1/4 - 1&1/2	M606 x 85R	20-10	6200	220x220x273
	2				6700	220x300x273



1.6.6 Tapping Machine

CHENG FANG YUAN



■ CFY-Sloped Back Type Hi-Speed Auto Thread-Tapping Machine

Model	Max. Processing Outside Ø (mm)	Tapping Capacity (mm)	Production Rate (pcs/min)	Machine Weight (kg)	Machine Size (L x W x H) (mm)
CF-26	18	8	25-60	420	830x1050x1550
CF-38	35	12	20-40	480	830x1220x1550
CF-68	60	35	5-30	700	920x1420x1580

1.6.7 Broaching Machine

