

Sincerity | Service | Reliable | Performance



SK Fastener Machinery And Metals Private Ltd

Business Catalogue



SK FASTENER MACHINERY AND METALS PRIVATE LTD

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*The product parameters may change without prior notice due to technical upgrades.

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Company Introduction

SK Fastener Machinery And Metals Private Ltd is a professionally managed company offering world class machines and single window solutions to our esteemed customers for all their fasteners related needs.

We are a truly global company with our supplier network spread across not only Asia (Taiwan, china, Thailand, Malaysia, korea, Japan etc) but also includes middle eastern countries like Dubai, Jordan, Iran as well as western nations like Germany, Italy, brazil, USA.

We have a very strong sourcing team, led by our Managing Director " Mr. Sharad Bansal", who is a well known name in this industry for the last 30 years.

Our expertise is not only in providing Cold forging Machinery and Industrial RM. but also in offering excellent after sale service & support in installation as well as running of machines.

We take utmost care and carry due diligence in shortlisting our suppliers for machine's. Our sourcing team visit's each and every supplier to ensure they are making quality product. Through this strict policy, we have managed to build a supply chain of reputed manufacturers who run world class facilities, modern workshop with advanced machining equipment.

It is because of this reason that we have a long list of happy and satisfied customer as all our machine are equipped with latest advance technology and have branded components to ensure final products with features of high precision and long working life with reliable performance.

Below we highlight few areas of our expertise with a dedicated team to look after each department:

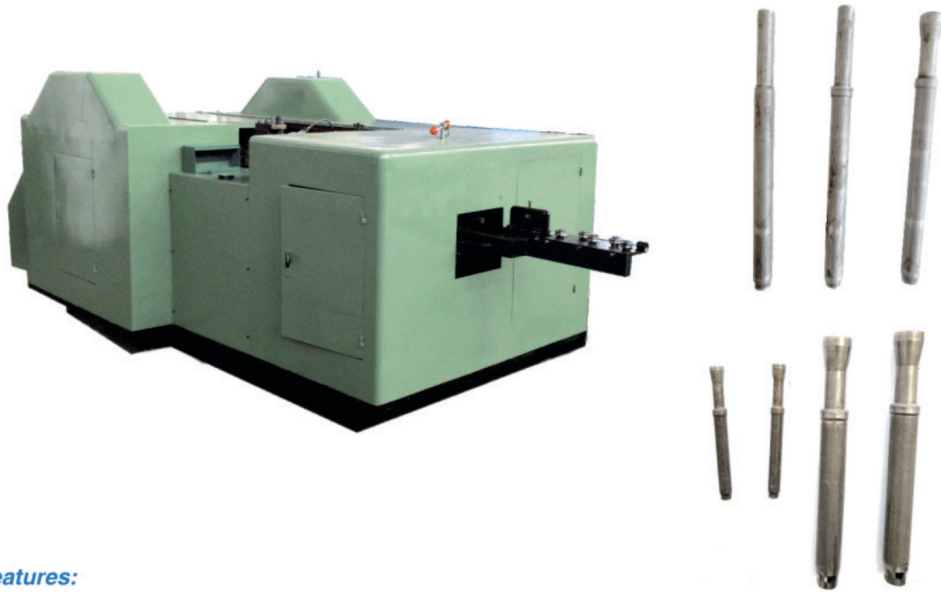
1. Supply of USED cold forging machinery from Taiwan, China, Europe and Asia.
We have supplied used bolt former, Nut former, Part Former, rolling, header, etc. to PAN India customers.
2. We supply finished fasteners, Raw Material, Chemicals for forging industry.
3. As part of our after sales service & support, we have also a strong supplier list for spare parts, for example from Chun Zu , Sijin, Lian Shyang , Biing Feng , Furnace spares etc from Taiwan as well as Chinese machine manufacturer .
4. We are also having a separate sales team for Enamelled Copper wire. We sell Enameled round Copper Wire, Flat/rectangular wire, USTC Wire, Litz wire, Tiw wire, from Taiwan/ China to India market.



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AW Series Wedge Anchor Bolt Forging Machine



Features:

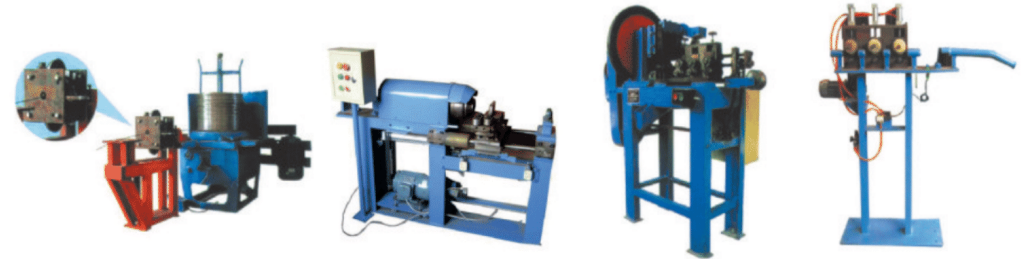
1. One process of forging to make the wedge anchor bolt and without any material waste.
2. Fingerless transfer system design, more efficiency and easy maintenance.

Specifications:

Model	Unit	AW23-6	AW23-8	AW23-8L	AW23-10	AW23-10L	AW23-10LL
Shank Diameter	MM	4-6	6-8	6-8	8-10	8-10	8-10
Max. Length	MM	60	120	150	120	150	200
Output	PPM	60	50	50	50	50	40
Main Motor	KW	4	5.5	5.5	7.5	7.5	11
Weight	KG	2500	3000	3800	5800	6500	7000
Dimension	CM	123*88*105	235*140*135	270*150*145	330*160*145	352*190*170	400*200*180
Notes:							

Model	Unit	AW23-12	AW23-12L	AW23-16	AW23-20	AW23-20L	AW23-30
Shank Diameter	MM	10-12	10-12	12-16	16-20	16-20	24-30
Max. Length	MM	150	200	200	250	300	300
Output	PPM	50	40	40	35	30	25
Main Motor	KW	11	15	22	30	30	55
Weight	KG	7850	8500	14500	19800	23500	45000
Dimension	CM	450*210*188	550*235*175	590*235*175	630*240*180	650*250*250	700*280*260
Notes:							

Spring Lock Washer Making Machine



Square Wire Drawing Machine

Coiling Machine

Cutting Machine

Coil Collection Machine

Specifications:

Item	Specifications	Dimension	Weight	Notes
3-6MM Square Wire Drawing Machine	Drum dia. 350MM	70*70*130CM	1200KG	
6-52MM Square Wire Drawing Machine	Drum dia. 550MM	80*80*150CM	1500KG	
Function: To draw round wire to square wire.				
3-5MM Coiling Machine	1080RPM	150*60*120CM	400KG	
6MM Coiling Machine	1080RPM	177*70*125CM	450KG	
8-10MM Coiling Machine	720RPM	200*70*155CM	750KG	
12-16MM Coiling Machine	518RPM	218*62*165CM	1000KG	
18-22MM Coiling Machine	392RPM	225*82*165CM	1200KG	
24-32MM Coiling Machine	262RPM	240*70*190CM	1600KG	
33-52MM Coiling Machine	150RPM	160*110*200CM	2000KG	
Function: Coil the square wire around core rod.				
3-12MM Coil Collection Machine		60*30*150CM	150KG	
12-22MM Coil Collection Machine		60*30*150CM	200KG	
Function: Collect the coils from coiling machine and feed to cutting machine.				
3-5MM Cutting Machine	530RPM	80*80*135CM	300KG	
6-8MM Cutting Machine	368RPM	130*90*155CM	450KG	
10-12MM Cutting Machine	296RPM	150*85*160CM	600KG	
14-16MM Cutting Machine	213RPM	165*90*170CM	1000KG	
18-20MM Cutting Machine	150RPM	166*95*170CM	1300KG	
22-32MM Cutting Machine	120RPM	218*120*175CM	1500KG	
32-52MM Cutting Machine	70RPM	220*150*190CM	3000KG	
Function: To cut the coils to single spring washer.				

AD Series Drop In Anchor Bush Forging Machine



Features:

1. This machine is special designed for making bush of various types of drop in anchor.
2. Machine body adopts imported high quality alloy steel by proper heat treatment to ensure lasting resistance of wearing.
3. Air clutch to make the start current, brake, inching and continuous running smoothly and steady.
4. PLC and inspection system enabling automatic inspection of the working status and failure alarming.

Specifications:

Size		M6-M8	M8-M10	M10-M12	M12-M16	M16-M20
Forging Station	PCS	6	6	6	6	6
Max. Product Diameter	MM	11	14	17	22	27
Max. Product Length	MM	30	50	50	60	80
Die Pitch	MM	50	60	70	80	100
Forging Power	TON	60	120	150	220	280
Output	PPM	120	90	85	75	65
Main Motor	KW	15	22	30	45	75
Weight	KG	6000	8500	10500	18000	28000
Dimension	CM	250*160*130	350*200*160	360*220*170	400*235*190	540*280*220

Notes:

Different Types Of Drop In Anchor



Thread Size	M6 1/4"	M8 5/16"	M10 3/8"	M12 1/2"	M16 5/8"	M20 3/4"
Total Length	28	30	40	50	60	80
Thread Length	11	13	15	18	23	34
OD	8	10	12	16	20	25
Inner Hole Dia. ≤	8	10	12	16	20	25

Thread Size	M6 1/4"	M8 5/16"	M10 3/8"	M12 1/2"	M16 5/8"	M20 3/4"
Total Length	10.3	12	15.1	19.6	25.4	37
OD	4.8	5.9	7.7	9.9	12.4	15.5

AP Series High Speed Clips And Sleeves Pressing Machine



CNC Touch Screen Control Strip Feeder



Features:

- 1.High strength and rigidity design of machine frame,the machine body is welded of quality steel and well tension elimination treated which improved the machine's precision and stability.
- 2.Keep the transmission center and machine center uniformly to guarantee the precision of pressing.
- 3.Adopts design of symmetrical boards with balancer to guarantee the machine running more stably and smoothly.
- 4.The precision of mold adjusting up to 0.1mm,make machine running more efficiency and accuracy.
- 5.Adopts reliable high sensitive clutch and twin electromagnetic valve,overloading protector to guarantee the precision of slider running and safe running of the machine.

Specifications:

Stroke	MM	60	60	70	80	120	150
Punches	PER MIN	120-180	60-140	40-120	40-100	35-90	35-80
Die Height	MM	200	200	220	250	310	340
Slider Margin	MM	50	50	55	60	75	80
Slide Area	MM	300*230*50	300*230*50	360*250*50	400*300*60	500*360*70	560*420*70
Bolster Area	MM	680*300*70	680*300*70	800*400*70	850*440*80	900*500*80	1000*550*90
Main Motor	KW	2.2	4	4	5.5	5.5	7.5
Weight	KG	1800	2100	3000	3800	5600	6500
Dimension	CM	124*86*192	128*85*220	138*90*240	160*95*250	160*100*280	180*118*300

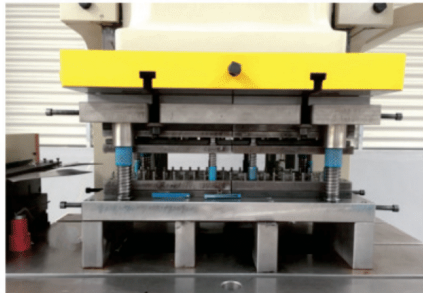
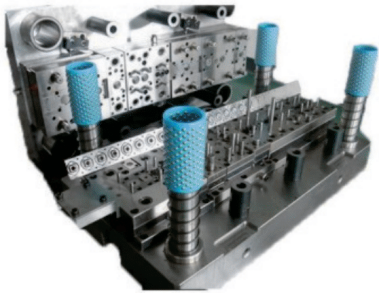
Stroke	MM	180	200	200	250	250	300
Punches	PER MIN	30-60	20-50	20-50	20-40	20-40	20-35
Die Height	MM	360	460	460	500	500	550
Slider Margin	MM	80	100	110	120	120	120
Slide Area	MM	650*470*80	700*550*90	850*630*90	950*700*100	950*700*100	1050*700*100
Bolster Area	MM	1150*600*110	1250*800*140	1400*820*160	1500*840*180	1500*840*200	1650*840*200
Main Motor	KW	11	15	18.5	22	30	37
Weight	KG	9600	16000	23000	32000	35000	38000
Dimension	CM	190*130*320	230*140*380	262*169*408	278*185*447	278*185*450	325*215*460

Notes:

Anchors Clips And Sleeve High Speed Progressive Stamping Die

Features:

- 1.High speed and automation to make the anchor fasteners clips and sleeves.
- 2.Inside die thread tapping device available,thread tapping same time as sheet metal forming.
- 3.Very long working life,spare parts are easily to be made.

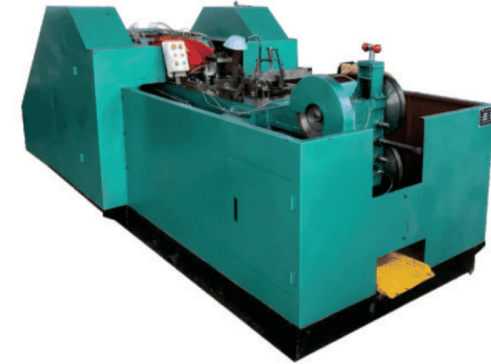


Anchors Clips And Sleeve Stamping Samples:



Notes:

ANH Series One Die Two Blow Normal Speed Cold Heading Machine



Features:

- 1.Simple design easy to operate and maintenance.
- 2.Extra capacity design of product diameter upto 30mm length upto 400mm.
- 3.Low investment and wide product range compare with high speed headers.

Specifications:

Max. Shank Diameter	MM	4	6	6	8	10	10
Max. Product Length	MM	50	80	130	130	150	250
Max. Output	PPM	85	80	55	65	60	45
Slider Stroke	MM	90	120	180	180	200	330
Main Motor	KW	3	5.5	5.5	7.5	11	11
Weight	KG	1500	3500	4000	5500	6500	10000
Dimension	CM	123*88*105	235*140*135	270*150*145	330*160*145	352*190*170	450*210*188

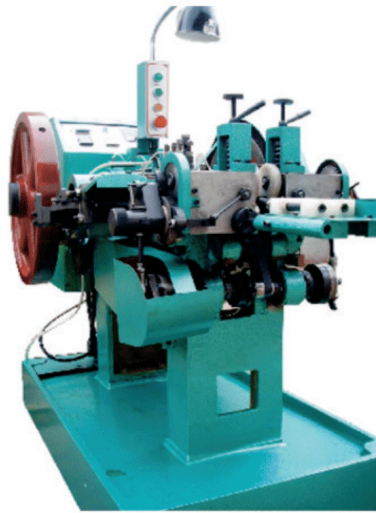
Max. Shank Diameter	MM	12	12	16	16	20	24
Max. Product Length	MM	150	250	150	300	200/300	200/400
Max. Output	PPM	55	40	55	32	50/30	45/25
Slider Stroke	MM	200	330	200	420	260	260
Main Motor	KW	18.5	18.5	22	30	37	40
Weight	KG	11500	14000	15000	23000	23000	28000
Dimension	CM	550*235*175	630*240*180	650*250*250	715*295*250	720*320*230	730*340*230

Notes:

AH Series High Speed Cold Heading Machine

Features:

1. Using high quality QT500 casting material, assure the machine stable performance.
2. The slipway adopts the high quality alloy and Copper alloy which wear-resisting and long life.
3. Main motor is equipped with inverter, PLC control system and human computer interface system.
4. Inspection system with short material, oil air pressure, transfer system floating inspection system, overload and light load stop system to protect the machine and dies.



Common type



Computer type

Bi Metal Contact Rivet Cold Heading Machine Specifications:

Model	Head Dia.	Shank Dia.	Button Dia.	Output	Motor	Weight
AHBM-3	2.5-6 MM	1.2-3 MM	3-6 MM	130 PPM	2.2 KW	1000 KG
AHBM-5	2.5-10 MM	1.2-4 MM	3-8 MM	100 PPM	3.0 KW	1200 KG

Notes:



Semi Enclosed Type



Full Enclosed Type

One Die Two Blow Cold Heading Machine Specifications:

		3	4	5	5	6	6
Max. Shank Diameter	MM	3	4	5	5	6	6
Max. Product Length	MM	30	40	50	63	50	80
Max. Output	PPM	230	190	175	160	130	100
Main Die Diameter	MM	20	30	34.5	34.5	45	45
Cutter Diameter	MM	13.5	15	19	19	25	25
Punch Diameter	MM	18	25	31	31	36	36
Main Motor	KW	1.5	1.5	3	3	4	4
Weight	KG	900	1300	1700	1800	2200	2400
Dimension	CM	160*84*100	164*800*108	190*100*120	200*105*120	220*120*130	230*120*130

		6	6	8	8	10	12
Max. Shank Diameter	MM	6	6	8	8	10	12
Max. Product Length	MM	100	120	60	120	150	150
Max. Output	PPM	90	80	120	80	70	60
Main Die Diameter	MM	45	45	48	48	55	80
Cutter Diameter	MM	25	25	25	25	28	35
Punch Diameter	MM	36	36	38	38	38	56
Main Motor	KW	4	5.5	7.5	7.5	7.5	15
Weight	KG	2500	2500	3500	4000	6500	8000
Dimension	CM	240*120*130	250*120*130	280*140*150	320*140*150	420*150*155	450*160*160

Notes:

Two Die Two Blow Cold Forging Machine Specifications:

		4	6	8	10	12
Max. Shank Diameter	MM	4	6	8	10	12
Max. Product Length	MM	40	75	100	150	150
P.K.O Length	MM	10	15	23	30	30
Max. Output	PPM	280	200	180	160	120
Main Die Diameter	MM	38	50	70	80	93
Cutter Diameter	MM	20	28	38	40	46
Punch Diameter	MM	32	40	45	50	60
Main Motor	KW	4	5.5	7.5	11	11
Weight	KG	3000	5000	9000	13000	18000

Notes:

Two Die Four Blow Cold Forging Machine Specifications:

		6	8	10	12	16	20
Max. Shank Diameter	MM	6	8	10	12	16	20
Max. Product Length	MM	40	50	75	100	150	200
Max. Output	PPM	70	60	50	40	35	30
Main Die Diameter	MM	46	50	58	80	80	90
Cutter Diameter	MM	19	28	32	40	48	58
Punch Diameter	MM	31	31	38	50	58	68
Main Motor	KW	3	4	7.5	15	22	37
Weight	KG	3000	3800	8200	12000	18000	25000
Dimension	CM	220*124*116	256*152*150	350*175*180	430*185*185	450*250*200	490*280*230

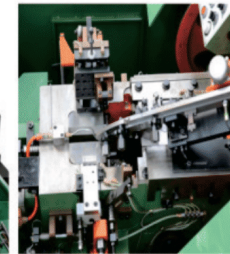
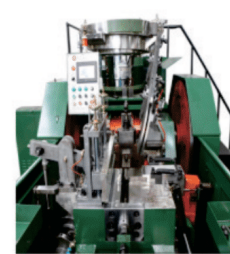
Notes:

Three Die Six Blow Cold Forging Machine Specifications:

		6	8	10	12	16	20
Max. Shank Diameter	MM	6	8	10	12	16	20
Max. Product Length	MM	40	50	75	100	150	200
Max. Output	PPM	65	55	50	40	35	30
Main Die Diameter	MM	46	50	58	80	80	90
Cutter Diameter	MM	25	28	32	40	48	58
Punch Diameter	MM	31	31	38	50	58	68
Main Motor	KW	4.5	5.5	7.5	15	22	37
Weight	KG	4000	5500	10000	14500	25000	32000
Dimension	CM	250*170*150	260*150*140	320*180*160	350*190*190	370*195*190	420*220*230

Notes:

AOH Series Open Close Die Clamping Cold Forging Machine



Features:

1. Reasonable design, easy operation. Mold easily to be changed when switch product.
2. Save material, investment cost and secondary machining time.
3. Machine can be design for unlimited length and diameter upto 24MM.

Specifications:

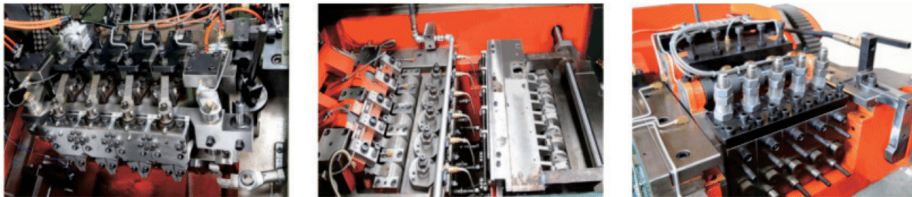
Model	Unit	AOH12-6	AOH12-8	AOH12-10	AOH12-8U	AOH12-12U
Max. Shank Diameter	MM	6	8	10	8	13
Max. Product Length	MM	70	90	200	Unlimited	Unlimited
Max. Output	PPM	90	80	60	50	40
Open Clamped Die Size	MM	40*40*50	50*50*75	55*55*100	50*50*100	80*80*160
Punch Diameter	MM	35*80	35*120	40*120	35*120	55*150
Main Motor	KW	2.2	4	5.5	4	11
Weight	KG	1700	2400	5200	3000	7000
Dimension	CM	200*115*160	260*140*170	320*230*180	297*146*155	330*160*160

Notes:

ABF Series Multi Stations Bolt Maker



Machine Structures:



Made Samples:



ABF Series Three Die Three Blow Bolt Maker

Specifications:

Forging Force	Ton	15	28	30	50	50
Max. Material Cutting Diameter	Mm	5	8	8	10	10
Max. Material Cutting Length	Mm	55	70	105	94	130
K.O Length	Mm	45	60	90	76	120
P.K.O Length	Mm	10	13	20	17	23
Cutting Die Size	Mm	20*30	28*46	28*46	35*56	38*79
Main Die Size	Mm	38*60	50*65	50*105	60*85	70*135
Die Pitch	Mm	48	60	60	87	87
Punch Die Size	Mm	32*60	40*80	40*110	45*90	45*111
Suitable Product Size		M2-M4	M3-M6	M3-M6	M6-M8	M6-M8
Product Length	Mm	10-40	12-50	16-75	14-65	20-100
Max. Production Speed	Pcs/Min.	300	300	240	240	210
Main Motor Power	Kw	5	11	15	15	15
Appro. Machine Weight	Ton	3.5	6	7.5	9	11.5

Forging Force	Ton	70	70	90	90	160
Max. Material Cutting Diameter	Mm	12	12	15	15	18
Max. Material Cutting Length	Mm	105	180	140	185	185
K.O Length	Mm	90	175	120	180	145
P.K.O Length	Mm	22	30	26	30	33
Cutting Die Size	Mm	40*66	40*80	46*80	46*80	60*100
Main Die Size	Mm	70*95	80*185	80*123	93*190	100*195
Die Pitch	Mm	93	93	114	114	126
Punch Die Size	Mm	50*102	50*130	60*120	60*170	75*160
Suitable Product Size		M8-M10	M8-M10	M10-M12	M10-M12	M12-M16
Product Length	Mm	16-75	30-150	20-100	40-150	25-150
Max. Production Speed	Pcs/Min.	210	175	170	125	120
Main Motor Power	Kw	15	22	30	38	55
Appro. Machine Weight	Ton	13	17	20	22	36

Forging Force	Ton	160	220	260	320	450
Max. Material Cutting Diameter	Mm	18	23	26	29	34
Max. Material Cutting Length	Mm	270	270	300	320	400
K.O Length	Mm	230	230	260	290	340
P.K.O Length	Mm	36	35	45	60	60
Cutting Die Size	Mm	60*120	75*120	84*130	90*140	110*140
Main Die Size	Mm	100*240	125*240	140*280	160*294	178*385
Die Pitch	Mm	126	138	156	174	195
Punch Die Size	Mm	75*200	90*190	96*210	105*232	120*250
Suitable Product Size		M12-M16	M16-M20	M16-M22	M20-M24	M24-M27
Product Length	Mm	50-200	40-200	50-225	60-250	80-300
Max. Production Speed	Pcs/Min.	100	90	75	60	50
Main Motor Power	Kw	55	75	90	90	130
Appro. Machine Weight	Ton	40	52	70	90	130

Notes:

ABF Series Four Die Four Blow Bolt Maker

Specifications:

Forging Force	Ton	10	20	40	40	65	65
Max. Material Cutting Diameter	Mm	3	5	8	8	10	10
Max. Material Cutting Length	Mm	35	55	70	105	105	130
K.O Length	Mm	32	45	60	90	90	120
P.K.O Length	Mm	8	10	13	20	20	23
Cutting Die Size	Mm	18*25	20*30	28*46	28*46	35*56	38*79
Main Die Size	Mm	28*45	38*60	50*65	50*105	60*105	70*135
Die Pitch	Mm	36	48	60	60	87	87
Punch Die Size	Mm	24*45	32*60	40*80	40*110	45*110	45*111
Suitable Product Size		M2-M3	M2-M4	M3-M6	M3-M6	M6-M8	M6-M8
Product Length	Mm	5-25	10-40	10-50	10-75	16-75	20-100
Max. Production Speed	Pcs/Min.	250	300	300	240	240	200
Main Motor Power	Kw	4	7.5	11	11	15	22
Appro. Machine Weight	Ton	2	4.3	7.5	8.5	12	14

Forging Force	Ton	85	85	120	120	200	200
Max. Material Cutting Diameter	Mm	12	12	15	15	18	18
Max. Material Cutting Length	Mm	135	180	140	185	185	270
K.O Length	Mm	115	175	120	180	155	230
P.K.O Length	Mm	20	30	26	30	33	36
Cutting Die Size	Mm	40*66	40*80	46*80	46*80	60*100	60*120
Main Die Size	Mm	70*135	80*185	80*123	93*190	100*195	100*240
Die Pitch	Mm	93	93	114	114	126	126
Punch Die Size	Mm	50*111	50*130	60*120	60*170	75*160	75*200
Suitable Product Size		M8-M10	M8-M10	M10-M12	M10-M12	M12-M16	M12-M16
Product Length	Mm	16-100	30-150	20-100	40-150	25-150	50-200
Max. Production Speed	Pcs/Min.	200	175	170	125	120	100
Main Motor Power	Kw	22	30	37	37	55	55
Appro. Machine Weight	Ton	17.5	20	23	25	43	47

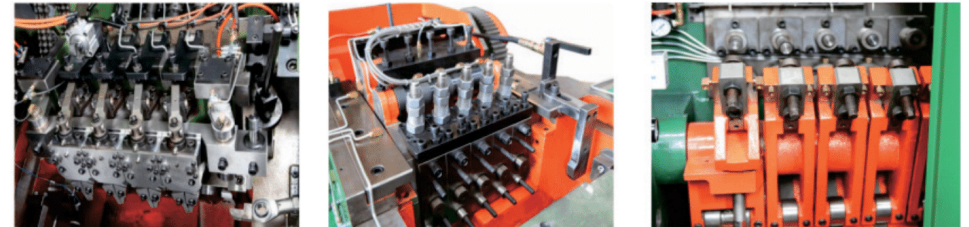
Forging Force	Ton	265	285	320	380	420	550
Max. Material Cutting Diameter	Mm	23	23	26	29	29	34
Max. Material Cutting Length	Mm	270	320	300	320	370	400
K.O Length	Mm	230	285	260	290	340	340
P.K.O Length	Mm	35	60	45	60	60	60
Cutting Die Size	Mm	75*120	75*120	84*130	90*140	90*140	110*140
Main Die Size	Mm	125*240	125*294	145*280	160*294	160*370	178*385
Die Pitch	Mm	138	138	156	174	174	195
Punch Die Size	Mm	90*190	90*232	96*210	105*232	105*235	120*250
Suitable Product Size		M16-M20	M16-M20	M16-M22	M20-M24	M20-M24	M24-M27
Product Length	Mm	40-200	60-250	50-225	60-250	100-300	100-300
Max. Production Speed	Pcs/Min.	90	65	80	60	55	45
Main Motor Power	Kw	75	90	90	95	110	130
Appro. Machine Weight	Ton	65	70	85	108	125	155

Note:

APF Series Multi Stations Bolt Part Former



Machine Structures:



Made Samples:



APF Series Multi Stations Bolt Part Former

Five Die Five Blow Bolt Part Former Specifications:

Max. Material Cutting Diameter	Mm	8	11	13	16	16	18
Max. Material Cutting Length	Mm	100	110	140	140	190	190
K.O Length/P.K.O Length	Mm	80/20	90/26	115/30	115/30	165/30	170/40
Cutting Die Size	Mm	30*45	35*50	45*59	63*69	63*69	75*100
Main Die Size	Mm	50*110	60*120	75*135	86*190	86*190	108*200
Punch Die Size	Mm	40*90	45*115	53*115	60*130	60*130	75*185
Product Length	Mm	10-70	15-75	15-110	20-110	20-160	20-160
Max. Production Speed	Pcs/Min.	200	160	140	115	100	90
Main Motor Power	Kw	15	22	30	37	37	55
Appro. Machine Weight	Ton	11	16	20	30.5	31	52

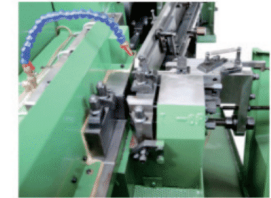
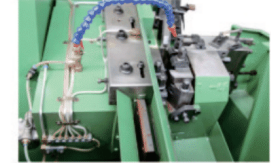
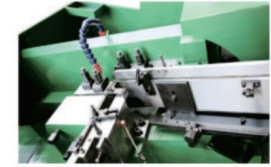
Max. Material Cutting Diameter	Mm	23	23	32	32	36
Max. Material Cutting Length	Mm	240	360	380	450	420
K.O Length/P.K.O Length	Mm	220/50	325/50	320/50	410/60	380/60
Cutting Die Size	Mm	75*120	75*120	99*150	99*150	118*180
Main Die Size	Mm	125*240	125*345	148*355	148*450	168*420
Punch Die Size	Mm	90*215	90*215	120*270	120*270	140*300
Product Length	Mm	25-210	100-305	60-310	120-390	70-370
Max. Production Speed	Pcs/Min.	70	65	60	60	50
Main Motor Power	Kw	75	75	110	110	132
Appro. Machine Weight	Ton	75	95	140	150	200

Six Die Six Blow Bolt Part Former Specifications:

Max. Material Cutting Diameter	Mm	10	13	16	18	18
Max. Material Cutting Length	Mm	100	100	133	140	190
K.O Length/P.K.O Length	Mm	85/26	90/26	115/30	115/30	170/40
Cutting Die Size	Mm	32*45	42*60	52*75	58*80	58*80
Main Die Size	Mm	50*120	60*120	75*135	94*190	94*250
Punch Die Size	Mm	40*90	45*115	53*115	60*130	60*130
Product Length	Mm	15-70	15-75	15-110	20-110	20-160
Max. Production Speed	Pcs/Min.	160	135	130	105	100
Main Motor Power	Kw	18.5	22	30	45	45
Appro. Machine Weight	Ton	16	20	24	31	35

Max. Material Cutting Diameter	Mm	23	30	34	34	41
Max. Material Cutting Length	Mm	190	240	320	380	320
K.O Length/P.K.O Length	Mm	170/40	220/50	280/50	320/50	280/50
Cutting Die Size	Mm	75*100	82*130	109*150	109*150	129*180
Main Die Size	Mm	108*200	125*240	148*300	148*355	178*300
Punch Die Size	Mm	75*185	90*215	120*270	120*270	138*270
Product Length	Mm	20-160	30-210	50-260	60-310	50-260
Max. Production Speed	Pcs/Min.	80	65	60	60	50
Main Motor Power	Kw	75	90	132	132	200
Appro. Machine Weight	Ton	56	90	135	145	170

AR Series Thread Rolling Machine



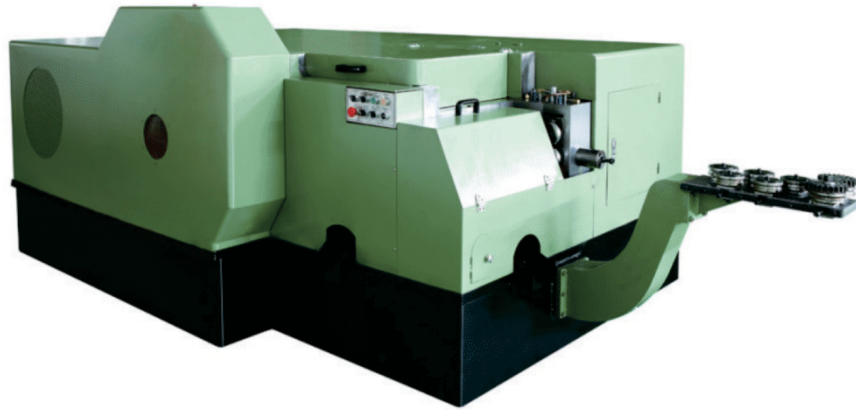
ARH Series High Speed Thread Rolling Machine Specifications:

ARH-4	1-4	40	200-240	1.5	1000
ARH-6	3-6	50/70/105	160-200	4	1850
ARH-8	4-8	80/105/150	140-160	5.5	2350
ARH-10	6-10	105/150	120-145	5.5	3850
ARH-12	8-12	105/150	80-100	15	6200
ARH-16	12-16	100/150/200	55-65	22	6950
ARH-20	12-20	150/300	45-50	30	13800
ARH-24	16-24	150/300	30-45	45	18000
ARH-30	24-30	150/300	30-40	55	23000

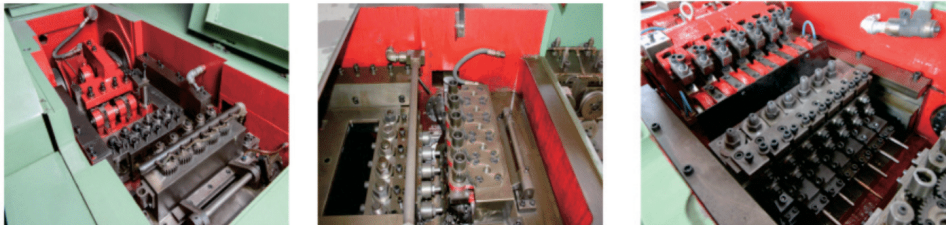
ARN Series Normal Speed Thread Rolling Machine Specifications:

ARN-6	3-6	50/70/105	80	2.2	600
ARN-8	4-8	80/105/150	75	4	800
ARN-10	6-10	105/150	70	5.5	1200
ARN-12	8-12	105/150	60	7.5	1500
ARN-16	12-16	100/150/200	50	15	3000
ARN-20	12-20	150/300	40	18.5	5000
ARN-24	16-24	150/300	35	22	8000
ARN-30	24-30	150/300	30	30	10000

ANF Series High Speed Multi Stations Nut Part Former



Machine Structures:



Made Samples:



ANF Series High Speed Multi Stations Nut Part Former

Standard Stroke Six Station Nut Former Specifications:

Max. Cut Off Diameter	MM	8	11	14	17	19	22
Max. Forging Length	MM	12	14	18	20	25	30
Suitable for Size of Nut		M3-M5	M4-M6	M6-M8	M8-M10	M10-M12	M12-M14
Kick Out Length	MM	12	14	21	25	28	45
Main Slider Stroke	MM	42	58	60	70	98	140
Die Pitch	MM	38	50	60	70	80	80
Forging Force	TON	35	60	90	120	150	190
Max. Output Speed	Pcs/Min.	450	300	180	160	120	120
Main Motor	KW	7.5	15	22	22	30	37
Appro.Weight	TON	3.5	4.5	8.3	10.5	15.5	18
Appro. Dimension	CM	200*130*120	250*170*130	300*210*150	370*220*150	380*250*170	410*265*170
Notes:							

Max. Cut Off Diameter	MM	24	27	30	33	36	40
Max. Forging Length	MM	40	40	45	45	45	50
Suitable for Size of Nut		M12-M16	M12-M18	M16-M20	M16-M22	M16-M24	M24-M30
Kick Out Length	MM	45	45	60	70	70	90
Main Slider Stroke	MM	140	140	160	160	180	180
Die Pitch	MM	100	100	120	140	165	165
Forging Force	TON	240	280	320	350	420	480
Max. Output Speed	Pcs/Min.	100	100	100	60	60	55
Main Motor	KW	55	75	110	110	150	200
Appro.Weight	TON	27	30	45	50	65	75
Appro. Dimension	CM	550*280*220	550*290*220	600*330*250	650*340*250	700*350*280	800*380*280
Notes:							

Long Stroke Six Station Nut Part Former Specifications:

Max. Cut Off Diameter	MM	11	11	15	15	17	19
Max. Forging Length	MM	20	30	30	50	50	50
Kick Out Length	MM	50	50	50	70	70	70
Main Slider Stroke	MM	65	130	60	160	160	160
Die Pitch	MM	50	50	60	60	70	80
Forging Force	TON	60	60	120	130	150	190
Max. Output Speed	Pcs/Min.	200	120	160	75	70	70
Main Motor	KW	15	15	22	22	30	37
Appro.Weight	TON	4.5	8.5	8.5	8.5	10.5	10.5
Appro. Dimension	CM	250*160*130	250*160*130	300*200*150	350*200*160	360*220*170	390*230*180
Notes:							

ANF Series High Speed Multi Stations Nut Part Former

Long Stroke Six Station Nut Part Former Specifications:

Max. Cut Off Diameter	MM	19	21	24	25	29	31
Max. Forging Length	MM	70	60	70	70	70	80
Kick Out Length	MM	90	70	90	90	90	90
Main Slider Stroke	MM	220	170	220	220	220	280
Die Pitch	MM	80	80	100	100	120	140
Forging Force	TON	200	220	240	280	320	380
Max. Output Speed	Pcs/Min.	70	70	65	65	60	60
Main Motor	KW	45	45	55	75	110	170
Appro.Weight	TON	15.5	18	28	28	45	55
Appro. Dimension	CM	390*230*180	400*235*190	540*280*220	540*280*220	600*330*250	700*330*250

Long Stroke Seven Station Nut Part Former Specifications:

Max. Cut Off Diameter	MM	11	14	15	17	17	19
Max. Forging Length	MM	35	50	70	50	70	50
Kick Out Length	MM	45	60	90	60	90	65
Main Slider Stroke	MM	130	160	220	160	220	170
Die Pitch	MM	50	60	60	70	70	80
Forging Force	TON	60	130	140	150	160	190
Max. Output Speed	Pcs/Min.	110	80	75	75	75	70
Main Motor	KW	15	22	30	30	37	37
Appro.Weight	TON	4.8	9	9	11	11	17
Appro. Dimension	CM	250*170*130	350*210*150	350*210*150	370*230*160	370*230*170	450*240*190

Max. Cut Off Diameter	MM	19	22	22	22	24	32
Max. Forging Length	MM	80	50	80	50	70	70
Kick Out Length	MM	90	60	90	60	90	90
Main Slider Stroke	MM	220	160	220	160	220	280
Die Pitch	MM	80	80	80	100	100	140
Forging Force	TON	200	220	250	280	300	400
Max. Output Speed	Pcs/Min.	70	70	70	70	65	60
Main Motor	KW	45	45	45	55	55	150
Appro.Weight	TON	18	20	21	30	30	60
Appro. Dimension	CM	450*240*190	450*240*190	450*240*190	550*300*220	550*300*220	700*350*250

AT Series Automatic Thread Tapping Machine



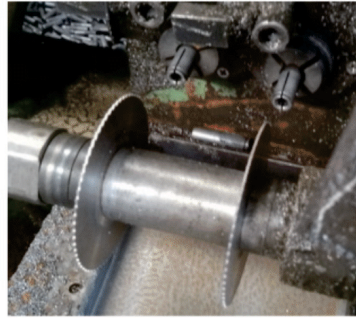
Hex And Flange Nut Tapping Machine Specifications:

Model	Speed (PER MIN.)	Air Pressure(KG)	Main Motor(KW)	Lub. Motor(KW)	Dimension(CM)	Weight(T)
ATN-M6	240/120	2-3	0.75*2	0.25	180*130*150	1
ATN-M8	200/100	4-5	0.55*2	0.25	180*130*150	1
ATN-M10	140/80	4-5	0.55*2	0.25	180*130*150	1
ATN-M12	112/60	4-5	0.55*2	0.25	180*130*150	1
ATN-M14	85/60	5-6	0.75*2	0.25	180*130*150	1
ATN-M16	75/40	6-8	1.1*2	0.25	180*130*150	1.2
ATN-M20	65/30	6-8	1.1*2	0.25	180*130*150	1.4
ATN-M24	30/12	6-8	1.5*2	0.25	180*150*200	5.5

Special Shape Parts Automatic Tapping Machine Specifications:

Model	Rotary(PER MIN.)	Air Pressure(KG)	Main Motor(KW)	Lub. Motor(KW)	Dimension(CM)	Weight(T)
ATS-M3	1400	2-3	0.55*2	0.25	180*130*150	1
ATS-M4	1340	4-5	0.55*2	0.25	180*130*150	1
ATS-M5	1300	4-5	0.55*2	0.25	180*130*150	1
ATS-M6	940	4-5	0.55*2	0.25	180*130*150	1
ATS-M8	740	5-6	0.75*2	0.25	180*130*150	1
ATS-M10	650	6-8	1.1*2	0.25	180*130*150	1
ATS-M12	560	6-8	1.1*2	0.25	180*130*150	1
ATS-M16-24	420-170	6-8	1.5*2	0.25	180*150*200	1.5

ADC Series Anchor Bush Automatic Slot Cutting Machine



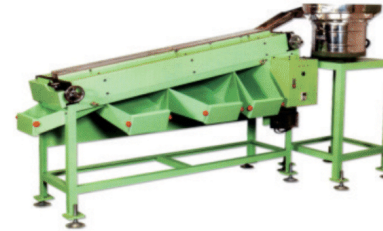
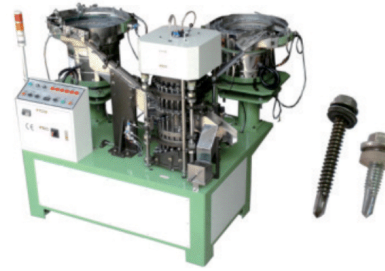
Specifications:

Model	Unit	ADC-M6	ADC-M8	ADC-M10	ADC-M12	ADC-M16	ADC-M20
Cutting Stations	PCS	2	2	2	2	1	1
Cutting OD	MM	8	10	12	16	20	25
Cutting Speed	PPM	36	36	36	36	18	18
Appro. Weight	KG	600	600	650	900	1200	1500
Dimension	CM	150*80*70	150*80*70	150*90*78	180*100*90	180*120*100	190*130*120
Notes:							

AHS Series Screw And Parts Slotting Machine:



Full Automatic Assembly Machine



Screw Washer Sorting Machine



Screw Nut Washer Assembly Machine



Anchor Fasteners Assembly Machine



Screw Washer Packing Machine

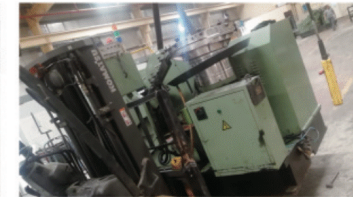
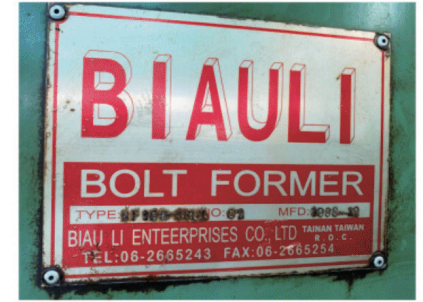
ASW Series Screw Washers Assembly Machine Specifications:

Model	Unit	ASW-2	ASW-3	ASW-6	ASW-12	ASW-20	PVC/EPDM
Product Dia.	PCS	M1.5-M2	M2-M3	M3-M6	M8-M12	M12-M20	8#-14#
Product Length	MM	3-20	3-20	5-50	15-100	15-120	12-125
Speed	PPM	100-200	100-200	100-200	100-180	100-180	100-500
Power	KW	0.95	0.95	1.2	1.5	2.2	2.2
Appro. Weight	KG	490	530	550	700	800	1100
Notes:							

Used Machines



USED MACHINES SUPPLIED TO OUR CUSTOMERS IN INDIA.



USED MACHINES SUPPLIED TO OUR CUSTOMERS IN INDIA.



Used Machines