

**#5 1 1/2" Reach**

A heavy-duty but light-weight punch used extensively for train and bus ticket cancellation, sales promotion programs, quality control and data processing. Equipped with single-character dies up to 1/4" or double-characters 5/32" high.

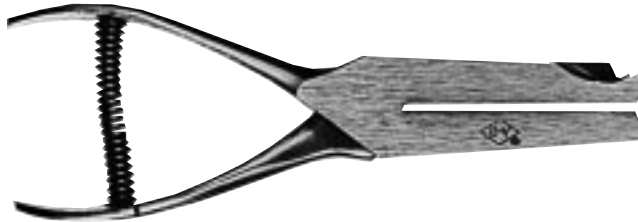


**SPECIFICATIONS**

Maximum Reach - 1 1/2" (38.10mm)  
 Overall Length - 5 1/4" (133.35mm)  
 Slot Width - 1/16" (1.59mm)  
 Weight - 7 oz. (198.40 gr)  
 Materials - Malleable Iron & Tool Steel  
 Finish - Brite Nickel

**#12 2" Reach**

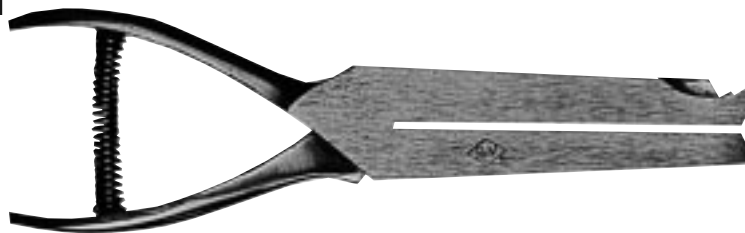
Used predominately for quality control and automotive inspection where multiple-character configurations are required, and in agricultural production and other counting procedures where a longer reach is needed. Accommodates single characters up to 1/4" and double, triple and quadruple characters 5/32" high.



Maximum Reach - 2" (50.80mm)  
 Overall Length - 6 1/4" (158.75mm)  
 Slot Width - 1/16" (1.59mm)  
 Weight - 8 oz. (227.20 gr)  
 Materials - Malleable Iron & Tool Steel  
 Finish - Brite Nickel

**#12E 3" Reach**

A high-leverage long-reach punch for diverse industrial uses, including machine programming, configuring vertical blinds, chartwork and quality control. Standard set-up includes single or double-character dies; the punch can also be customized to accommodate specialized needs.



Maximum Reach - 3" (76.20mm)  
 Overall Length - 7 1/2" (190.50mm)  
 Slot Width - 1/16" (1.59mm)  
 Weight - 12 1/2 oz. (355 gr)  
 Materials - Malleable Iron & Tool Steel  
 Finish - Brite Nickel

**CARD PUNCH ACCESSORIES**

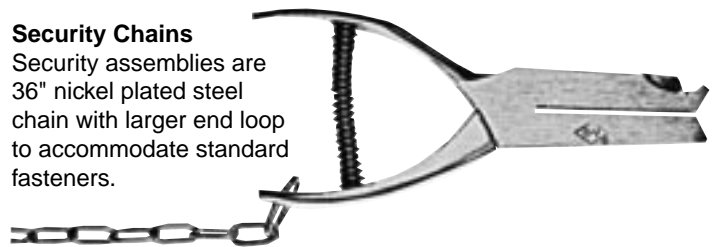
**Finger Rings**

Steel finger rings can be added to all punches to permit ticket takers free use of both hands during collections.



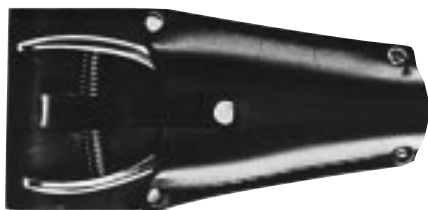
**Security Chains**

Security assemblies are 36" nickel plated steel chain with larger end loop to accommodate standard fasteners.



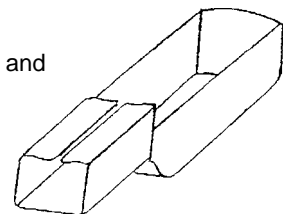
**Holsters**

Heavy duty double-stitched cowhide holsters with safety straps accept No. 5 and No. 12 punches.



**Slide-On Reservoir**

Reservoirs are available for #5 and #12 Punches. Capacity: 700 punchings

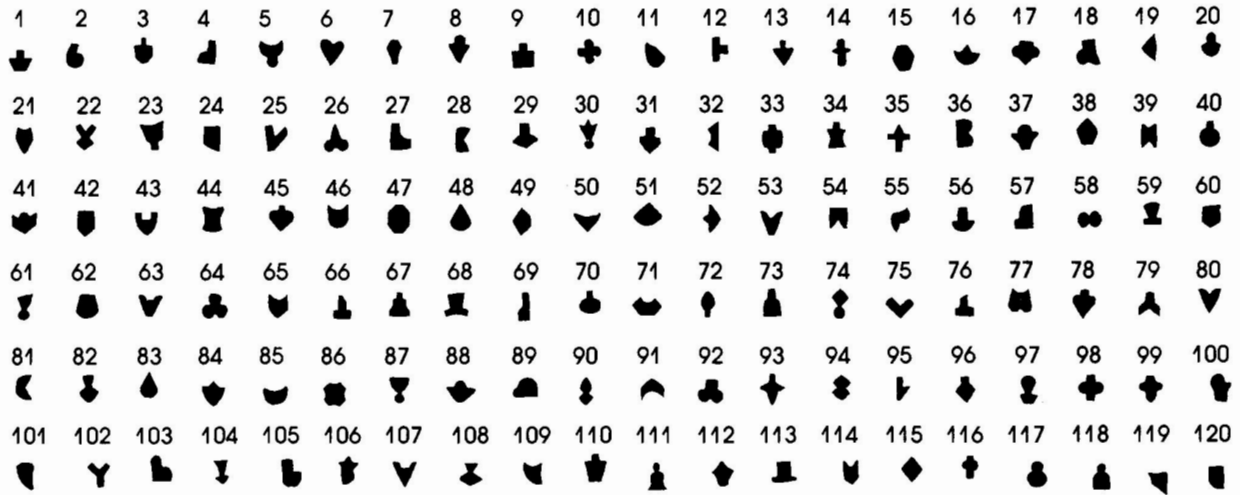


### 3/16" ASSORTED DIES

**X** Discontinued Dies

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400

**3/16" ASSORTED DIES**



**COMPLEX DIES**



**LETTERS**

**A . . . Z**

**NUMERALS**

**1 . . . 9**

**MULTIPLE CHARACTERS**

**86 VOID**

**LOGOS**

McDonald's	Burger King	Pizza Hut	Arby's	Hardee's					
American Tobacco	Snap-On-Tools	Mr. Donut	Playboy Clubs	Pizza Inn					
Hickory Farms	Wendy's	Burger Chef	A & P	Long John Silver					
Der Weinerschnitzel	Waldbaum's	Chrysler Corp.	Taco Bell	Church's Fried Chicken					
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	28	30

**SPECIAL PURPOSE DIES**

Strap-Slot



Butterfly Display



Rolodex



Film Bloop



Vertical Blind Top-Slots



A



B



C

Vertical Blind Keyholes



A



B



C



D



E



Side Notch