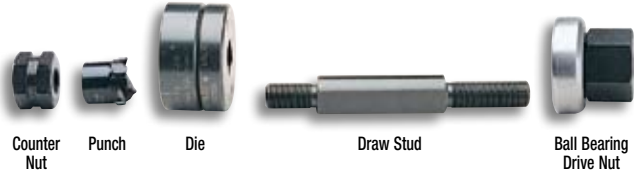
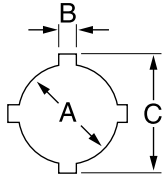


# SPECIAL APPLICATION PUNCHES

## Oiltight Punches with Notches

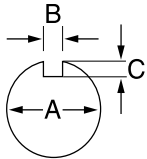
Other oiltight sizes without notches available in standard, Slug-Buster® and Slug-Splitter® designs.



HOLE SIZE						MAXIMUM CAPACITY MILD STEEL	OPERATION TYPE	CAT./UPC NO.					MINIMUM PILOT HOLE		WEIGHT LBS. kg.	OPTIONAL ADAPTER FOR HYDRAULIC DRIVERS			
INCH			mm					GA	mm	(INCLUDES PUNCH, DIE, DRAW STUD AND NUTS)	PUNCH	DIE	DRAW STUD	BB DRIVE NUT			COUNTER NUT	INCH	mm
A	B	C	A	B	C	GA	mm								TYPE	PUNCH			
.875	.125	1.000	22.5	3.2	25.4	14	2.0	Hand/Hydr.	60238	60239	60250	60117	60165	60258	.625	15.9	2.1	.95	60167◇
1.210	.190	1.380	30.5	4.8	36.0	10	3.5	Hand/Hydr.	60242	60243	60249	60117	60165	60258	.625	15.9	2.7	1.2	60167◇

For maximum draw stud life, Greenlee recommends the use of battery or hydraulic drivers.

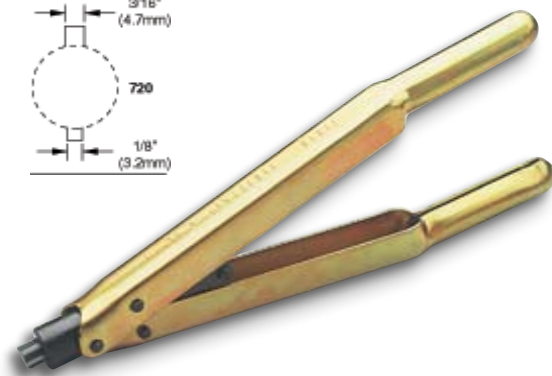
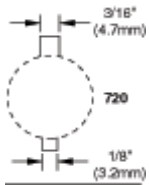
## Key Punches



HOLE SIZE						MAXIMUM CAPACITY MILD STEEL	OPERATION TYPE	CAT./UPC NO.					MINIMUM PILOT HOLE		WEIGHT LBS. kg.	OPTIONAL ADAPTER FOR HYDRAULIC DRIVERS			
INCH			mm					GA	mm	(INCLUDES PUNCH, DIE, DRAW STUD AND NUTS)	PUNCH	DIE	DRAW STUD	BB DRIVE NUT			COUNTER NUT	INCH	mm
A	B	C	A	B	C	GA	mm								TYPE	PUNCH			
0.481	0.055	.030	12.2	1.4	.8	16	1.5	Hand/Hydr.	60101	60102	60103	60115	60120	05244	.375	9.5	.88	.4	60114◇
1.171	0.123	.097	29.7	3.1	2.5	14	2.0	Hand/Hydr.	60104	60105	60106	60166	60165	60258	.875	23.8	2.3	1.0	60167◇
1.265	0.156	.097	32.1	4.0	2.5	14	2.0	Hand/Hydr.	60107	60108	60109	60166	60165	60258	.875	23.8	2.4	1.1	60167◇
1.328	0.102	.097	33.7	2.6	2.5	14	2.0	Hand/Hydr.	60110	60111	60112	60166	60165	60258	.875	23.8	2.4	1.1	60167◇

◇For use with any Greenlee Hydraulic Driver or Battery-Powered Driver. For maximum draw stud life, Greenlee recommends the use of battery or hydraulic drivers

## 720 Keyway Punch



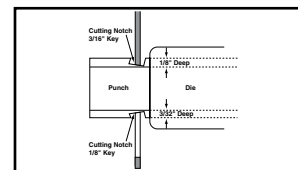
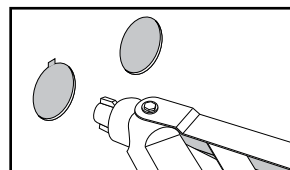
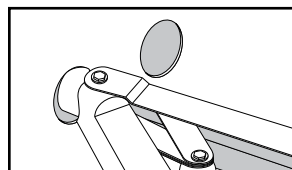
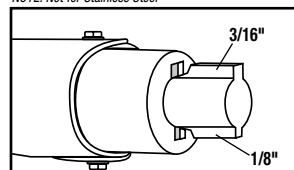
- Eliminates time-consuming hand sawing and filing when making keyways for push-button switches.
- Use as a nibbler to make wider or deeper keyways.
- Punches 1/8" (3.2 mm) or 3/16" (4.8 mm) keyways for 7/8" (22.5 mm) or 1-7/32" (30.5 mm) push-button holes.
- U.S. Patent No. 4,375,128; Canadian Patent No. 1,172,435.

CAT. NO.	UPC NO.	DESCRIPTION	WEIGHT LBS. kg.
720	26534	Keyway Punch	2.8 1.27
26534	26536	Punch	
26538	26538	Die	

### SPECIFICATIONS

Operation Manual  
Capacity 10 gauge (3.5 mm) mild steel

NOTE: Not for Stainless Steel



1. Locate proper cutting notch on the cutting head.
2. Place cutting notch inside edge of hole and cut keyway.
3. Withdraw the punch.
4. Use as a nibbler to make wider or deeper keyways.

Ⓡ = REPLACEMENT PART Ⓜ = ACCESSORY