

# Carbide Tipped Interchangeable Pilot Counterbores

For use with interchangeable pilots (list no. 776).

**Carbide Tipped** offers excellent wear resistance. Recommended for counterboring and spot facing in cast iron, non-ferrous metals and other abrasive non-ferrous materials.

## NOT FOR USE IN STEEL

STANDARD TOLERANCE — plus .001" minus .0000".

Fraise à lamer à pointe au carbure

Broca para hacer cajas con punta de carburo



List No. 5779 Straight Shank



List No. 5780 Taper Shank

STANDARD PACKAGE All sizes — 1 each

CUTTER DIA.	FLUTE LENGTH	OAL	ACCEPTS PILOT SHANK DIA.	MINIMUM DIA. AT CENTER	SHANK DIA.	LIST NO. 5779 EDP NO.	MORSE TAPER NO.	LIST NO. 5780 EDP NO.
1/4	3/4	3 11/16	3/32	.114	1 5/64	56401	1	56451
5/16	3/4	3 11/16	3/32	.114	1 9/64	56402	1	56452
3/8	1	4 1/16	5/32	.187	5/16	56403	1	56453
7/16	1	4 1/16	5/32	.187	3/8	56404	1	56454
1/2	1 1/4	4 5/16	3/16	.245	7/16	56405	1	56455
9/16	1 1/4	4 5/16	3/16	.245	1/2	56406	1	56456
5/8	1 1/4	5 1/8	3/16	.245	1/2	56407	2	56457
11/16	1 1/4	5 1/8	3/16	.245	1/2	56408	2	56458
3/4	1 1/4	5 3/8	1/4	.245	1/2	56409	2	56459
13/16	1 1/4	5 3/8	1/4	.307	5/8	56410	2	56460
7/8	1 1/4	5 3/8	1/4	.307	3/4	56411	2	56461
15/16	1 1/4	6 1/8	1/4	.307	3/4	56412	3	56462
1	1 3/8	6 3/8	5/16	.370	3/4	56413	3	56463
1 1/16	1 3/8	6 3/8	5/16	.370	1	56414	3	56464
1 1/8	1 3/8	6 3/8	5/16	.370	1	56415	3	56465
1 3/16	1 3/8	6 3/8	5/16	.432	1	56416	3	56466
1 1/4	1 1/2	6 5/8	3/8	.432	1	56417	3	56467
1 5/16	1 1/2	6 5/8	3/8	.432	1	56418	3	56468
1 3/8	1 1/2	6 5/8	3/8	.432	1	56419	3	56469
1 7/16	1 1/2	7 7/8	3/8	.432	1 1/4	56420	4	56470
1 1/2	1 1/2	7 7/8	3/8	.432	1 1/4	56421	4	56471
1 9/16	1 3/4	8 1/8	7/16	.495	1 1/4	56422*	—	—

\* Available While Supplies Last

## TOOL COATING SERVICE

**Tool Coatings** enhance cutting tool performance for increased productivity and lower overall tooling cost. Benefits include increased surface hardness, lubricity & heat resistance and decreased chemical reactivity. Results include reduced friction & torque, higher speeds & feeds, increased tool life, decreased galling & chip welding and improved surface finish. **PLEASE INQUIRE.**

**TiN** — Titanium Nitride

**TiCN** — Titanium Carbonitride

**TiALN** — Titanium Aluminum Nitride

**AlTiN** — Aluminum Titanium Nitride

**CrN** — Chromium Nitride

**CrC** — Chromium Carbide

**DLC** — Diamond Like Carbon