

Carbide Single Flute Countersinks

For countersinking, chamfering, and deburring holes. Produces a smoother finish. Can be used when multi-flute countersinks chatter.

The 1/8 and 1/4 diameters are solid carbide. The larger diameters are brazed construction.

Carbide offers excellent wear resistance, heat resistance and rigidity. Recommended for abrasive materials, difficult-to-drill materials and increased tool life in production applications.

Fraise au carbure

Avellanador de carburo



List No. 5752

STANDARD PACKAGE All sizes — 1 each

SIZE	SHANK		EDP NO.				
	DIA.	OAL	60°	82°	90°	100°	120°
1/8	1/8	1 1/2	56101	56102	56103	56119	56120
1/4	1/4	2	56104	56105	56106	56121	56122
3/8	1/4	2	56107	56108	56109	56123	56124
1/2	1/4	2 1/2	56110	56111	56112	56125	56126
3/4	3/8	3	56113	56114	56115	56127	56128
1	1/2	3	56116	56117	56118	56129	56130

Center Reamers

High Speed Steel - 3-Flute Treated (Black Oxide)

Designed for countersinking holes for rivets, flat head screws and centers.

Fraise conique une taille à centrer

Escarador para centrar



List No. 1750

STANDARD PACKAGE All sizes — 1 each

SIZE	SHANK		EDP NO.			
	DIA.	OAL	60°	82°	90°	100°
1/4	1/4	2	23501	23502	23503	23504
3/8	1/4	2	23505	23506	23507	23508
1/2	3/8	2	23509	23510	23511	23512
5/8	3/8	2 1/4	23513	23514	23515	23516
3/4	1/2	2 3/4	23517	23518	23519	23520
1	1/2	2 3/4	23521	23522	23523	—

Carbide Three Flute Countersinks

For countersinking, chamfering, and deburring holes.

Three flutes allow higher feed rates than single flute countersinks and greater chip clearance than six flute countersinks.

The 1/8 and 1/4 diameters are solid carbide. The larger diameters are brazed construction.

Carbide offers excellent wear resistance, heat resistance and rigidity. Recommended for abrasive materials, difficult-to-drill materials and increased tool life in production applications.

STANDARD PACKAGE All sizes — 1 each

Fraise au carbure

Avellanador de carburo



List No. 5753

SIZE	SHANK		EDP NO.				
	DIA.	OAL	60°	82°	90°	100°	120°
1/8	1/8	1 1/2	56163	56171	56179	56187	56193
1/4	1/4	2	56164	56172	56180	56188	56194
3/8	1/4	2 1/2	56165	56173	56181	56189	56195
1/2	1/4	2 1/2	56166	56174	56182	56190	56196
3/4	3/8	3	56167	56175	56183	56191	56197
1	1/2	3	56168	56176	56184	56192	56198
1 1/4	3/4	3 1/2	56169	56177	56185	—	—
1 1/2	3/4	3 1/2	56170	56178	56186	—	—

Machine Countersinks

High Speed Steel - 4-Flute Treated (Black Oxide)

Designed primarily for countersinking holes. The longer shank length is ideal for use in turret lathes for screw machine work.

STANDARD PACKAGE All sizes — 1 each

Fraise

Avellanador



List No. 1751

SIZE	SHANK		OAL	EDP NO.		
	DIA.	LENGTH		60°	82°	90°
1/2	1/2	2 1/4	3 7/8	25551	25552	25561
5/8	1/2	2 1/4	4	25553	25554	—
3/4	1/2	2 1/4	4 1/4	25555	25556	25563
7/8	1/2	2 1/4	4 1/4	25557	25558	—
1	1/2	2 1/4	4 3/8	25559	25560	25565