



Weldon



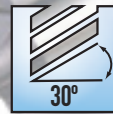
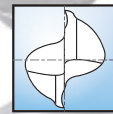
Combination Shank

These end mills are furnished as regular with right-hand cutting and right-hand helical flutes. All shanks are flatted for holder set screw. Designed for slotting, drilling, pocketing and general-purpose operation.

- 2 helical flutes
- Single end with weldon shank
- Centre cutting
- Keyway tolerance

2 FLUTE REG. LENGTH INCH								TiAIN Coated		HSS Weldon Flat	
Cutting Dia.	Shank Dia.	Flute Length	Overall Length	HSCO Code No.	HSCO Comb. Shank Price \$	HSCO Weldon Flat Code No.	HSCO Weldon Flat Price \$	Code No.	Price \$	Code No.	Price \$
1/8	3/8	3/8	2-5/16	103-002	11.50	103-050	10.90	104-570	18.70	104-450	8.90
5/32	3/8	7/16	2-5/16	103-003	11.50	103-052	10.90			104-452	8.70
3/16	3/8	7/16	2-5/16	103-004	11.50	103-054	10.90	104-571	18.70	104-454	8.70
7/32	3/8	1/2	2-5/16	103-005	11.50	103-056	10.90			104-456	8.70
1/4	3/8	1/2	2-5/16	103-006	11.50	103-058	10.90	104-572	19.90	104-458	8.70
9/32	3/8	9/16	2-5/16	103-007	11.50	103-060	10.90			104-460	8.70
5/16	3/8	9/16	2-5/16	103-008	11.50	103-062	10.90	104-573	22.70	104-462	8.70
11/32	3/8	9/16	2-5/16	103-009	11.50	103-064	10.90			104-464	8.70
3/8	3/8	9/16	2-5/16	103-010	11.50	103-066	10.90	104-574	23.10	104-466	8.70
13/32	3/8	13/16	2-1/2			103-068	16.30			104-468	13.20
7/16	3/8	13/16	2-1/2	103-011	17.40	103-070	16.30	104-575	31.00	104-470	13.20
15/32	3/8	13/16	2-1/2			103-072	16.30			104-472	13.20
1/2	1/2	1	3	103-012	17.40	103-074	16.30	104-576	33.10	104-474	13.20
9/16	1/2	1-1/8	3-1/8	103-013	26.70	103-078	25.10			104-476	18.60
5/8	5/8	1-5/16	3-7/16	103-014	31.70	103-082	29.90	104-577	49.20	104-478	23.40
11/16	5/8	1-5/16	3-7/16	103-015	36.90	103-086	34.80			104-480	27.90
3/4	3/4	1-5/16	3-7/16	103-016	41.10	103-090	38.80	104-578	71.40	104-482	31.00
13/16	5/8	1-1/2	3-5/8			103-094	42.30			104-484	37.50
7/8	3/4	1-1/2	3-3/4	103-017	52.70	103-098	44.70	104-579	85.00	104-486	35.90
1	1	1-5/8	4-1/8	103-018	61.20	103-110	57.60	104-580	102.50	104-488	46.10
1-1/8	1	1-5/8	4-1/8			103-112	92.40	104-581	133.40	104-490	78.70
1-1/4	1-1/4	1-5/8	4-1/8	103-019	106.50	103-116	100.50	104-582	162.20	104-492	85.50
1-1/2	1-1/4	1-5/8	4-1/8	103-019A	183.28	103-124	149.90	104-583	224.50	104-494	127.40
1-3/4	1-1/4	1-5/8	4-1/8			103-126	191.00			104-496	162.50
2	1-1/4	1-5/8	4-1/8			103-128	224.50			104-498	190.80

2 FLUTE REGULAR LENGTH HSCO ENDMILLS - METRIC



These end mills are furnished as regular with right-hand cutting and right-hand helical flutes. All shanks are flattened for holder set screw. Designed for slotting, drilling, pocketing and general-purpose operation.

- 2 helical flutes
- Centre cutting
- Single end with weldon shank
- Keyway tolerance

2 FLUTE REGULAR LENGTH HSCO-METRIC

Cutting Diameter	Shank Diameter	Flute Length	Overall Length	Weldon Flat Code No.	Price \$
2 mm	3/8	5/16	2-5/16	103-700	16.30
3 mm	3/8	5/16	2-5/16	103-702	16.30
4 mm	3/8	7/16	2-5/16	103-704	16.30
5 mm	3/8	1/2	2-5/16	103-706	16.30
6 mm	3/8	1/2	2-5/16	103-708	16.30
7 mm	3/8	9/16	2-5/16	103-710	16.30
8 mm	3/8	9/16	2-5/16	103-712	16.30
9 mm	3/8	9/16	2-5/16	103-713	16.30
10 mm	3/8	13/16	2-1/2	103-714	16.30
11 mm	3/8	13/16	2-1/2	103-715	24.70
12 mm	3/8	13/16	2-1/2	103-716	24.70
14 mm	1/2	1-1/8	3-1/8	103-718	28.50
16 mm	5/8	1-5/16	3-7/16	103-720	43.50
18 mm	5/8	1-5/16	3-7/16	103-722	50.80
20 mm	5/8	1-1/2	3-3/4	103-724	56.60
22 mm	3/4	1-1/2	3-3/4	103-726	65.30
24 mm	3/4	2	4-1/2	103-728	84.00