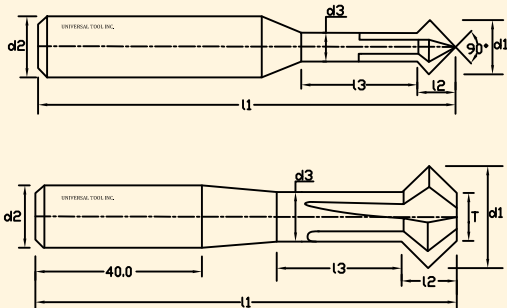


UNI MILL 744

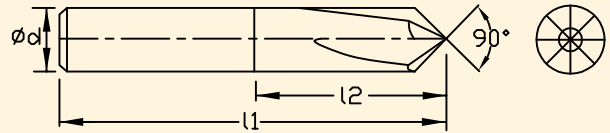
SOLID CARBIDE BACK AND FRONT CHAMFER TOOL



UNI MILL 742

SOLID CARBIDE CHAMFER CUM COUNTER SINK TOOL

WITH 60°, 90°, 120° Point angle 2FL-
Offered in 3FL & 4FL design also offered with thro' coolant.



Angle 90° Small 3 / flutes

Order No.	d1	d2	d3 max	T max	L1	L2	L3 min
744 0010-S90	1.0	3	0.7	0.30	60	0.50	5
744 0015-S90	1.5	3	1.1	0.45	60	0.73	6
744 0020-S90	2.0	3	1.5	0.60	60	0.95	8
744 0030-S90	3.0	3	2.1	0.90	60	1.50	10

Angle 90° Big 4 / flutes

Order No.	d1	d2	d3 max	T max	L1	L2	L3 min
744 0030-B90	3.0	6	2.2	1.2	100	1.30	10
744 0040-B90	4.0	6	2.9	1.6	100	1.30	10
744 0050-B90	5.0	6	3.4	2.0	100	1.30	10
744 0060-B90	6.0	6	3.8	2.4	100	1.30	10
744 0080-B90	8.0	6	4.9	4.9	100	1.30	10
744 0100-B90	10.0	6	5.9	5.9	100	1.30	10
744 0120-B90	12.0	6	5.9	5.9	100	1.30	10
744 0160-B90	16.0	10	7.9	7.9	100	1.30	10

Angle 60° 4 / flutes

Order No.	d1	d2	d3 max	T max	L1	L2	L3 min
744 0050-A60	5.0	6	3.4	3.4	100	2.8	15
744 0080-A60	8.0	6	4.9	4.9	100	5.4	14
744 0120-A60	12.0	6	5.9	5.9	100	10.6	34

Order No.	d	L	L2	Prices
742- 0680	6	80	15	
742- 0880	8	80	15	
742- 0810	8	100	20	
742- 1080	10	80	20	
742- 1010	10	100	20	
742- 1012	10	125	20	
742- 1015	10	150	20	
742- 1280	12	80	20	
742- 1210	12	100	20	
742- 1212	12	125	20	
742- 1215	12	150	20	
742- 1480	14	80	20	
742- 1410	14	100	20	
742- 1412	14	125	20	
742- 1415	14	150	20	
742- 1680	16	80	22	
742- 1610	16	100	22	
742- 1612	16	125	22	
742- 1615	16	150	22	
742- 2080	20	80	25	
742- 2010	20	100	25	
742- 2012	20	125	25	
742- 2015	20	150	25	

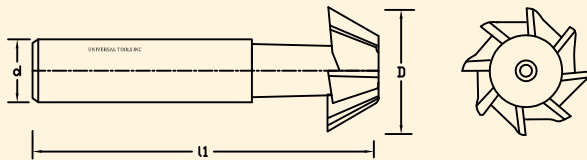
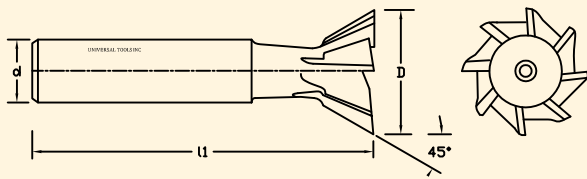
UNI CUT 740

SOLID CARBIDE DOVETAIL / REVERSE

THE ABOVE TOOL WILL BE SUPPLIED IN 45 ALFA ANGLE & DIA 14 ONWARDS WILL SUPPLIED IN STEEL SHANK. LUG TYPE CONSTRUCTION.

Also offered on Request in

- (a) 60°, 70° angle
- (b) TiN coated & TiAN coated
- (c) Lug type constructions with morse taper /St. Shank in steel
- (d) Any spl. length & flute length.
- (e) With thro coolant holes.
- (f) Total Solid carbide.
- (g) Intermediate sizes.



Order No.	Cutter Dia d	OAL L1	Shank Dia d	No. of Flutes	PRICES
740 - 0050	5	50	5	6	
740 - 0060	6	50	6	6	
740 - 0080	8	50	8	6	
740 - 0100	10	50	10	6	
740 - 0120	12	55	10	6	
740 - 0140	14	60	12	6	
740 - 0160	16	60	12	8	
740 - 0200	20	70	12	8	
740 - 0250	25	80	12	10	
740 - 0300	30	80	16	14	
740 - 0320	32	100	16	16	
740 - 0360	36	100	18	16	
740 - 0380	38	100	20	18	
740 - 0400	40	110	20	20	
740 - 0450	45	120	20	20	
740 - 0500	50	120	20	24	

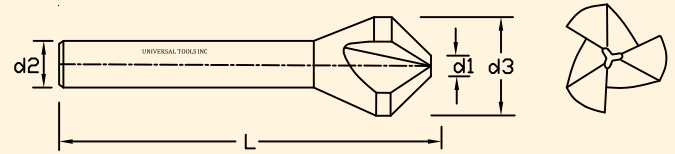
UNI CUT 738

SOLID CARBIDE COUNTERSINK

THE ABOVE TOOL WILL BE SUPPLIED WITH 1 ST. SHANK 3 CUTTING EDGES ..

Also offered on Request in

- (a) Lug type const. with more taper /St. Shank
- (b) TiN coated & TiAN coated
- (c) Helical left hand cutting / right hand cutting or St. flutes.
- (d) any spl. length & flute lengths .angle , no of flutes.
- (e) Intermediate sizes.



Order No.	Dia	Dia	Shank	OAL	Counter	Prices
738 - 043	4.3	1.5	4	40	60° or 90°	
738 - 053	5.3	1.5	5	40	60° or 90°	
738 - 063	6.3	1.5	6	40	60° or 90°	
738 - 073	7.3	2.0	6	42	60° or 90°	
738 - 083	8.3	2.0	6	42	60° or 90°	
738 - 094	9.4	2.5	6	42	60° or 90°	
738 - 104	10.4	2.5	6	42	60° or 90°	
738 - 124	12.4	3.0	8	52	60° or 90°	
738 - 144	14.4	3.5	8	53	60° or 90°	
738 - 165	16.5	4.0	8	55	60° or 90°	
738 - 205	20.5	4.0	10	63	60° or 90°	
738 - 250	25.0	6.0	12	75	60° or 90°	
738 - 280	28.0	6.0	12	83	60° or 90°	
738 - 310	31.0	6.0	12	85	60° or 90°	

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