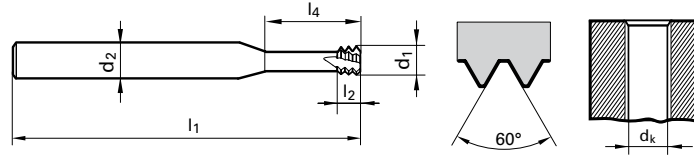


# UNC / UNF



- Micro-thread milling cutter

**Series 4223**  
**Thread Depth 3 X D**  
**Tool Material Solid Carbide**  
**Coating TiCN**  
**Shank HA (round)**  
**Countersink No**



UNC Size	UNF Size	P Pitch	dk (min) inch	d1 mm	d2 mm	l1 mm	l2 mm	l4 mm	No. flutes	4223 EDP #
No. 1	No. 1	72	0.058	1.45	3	39	1.1	5.75	3	9042230018530
No. 1	No. 2	64	0.056	1.40	3	39	1.2	6.00	3	9042230018540
No. 2	No. 3	56	0.067	1.65	3	39	1.4	7.00	4	9042230021840
No. 3	No. 4	48	0.076	1.90	3	39	1.6	8.00	4	9042230025150
No. 4		40	0.085	2.10	6	58	1.9	9.00	4	9042230028450
No. 5	No. 6	40	0.098	2.45	6	58	1.9	10.00	4	9042230031750
No. 6	No. 8	36	0.134	3.30	6	58	2.1	12.00	4	9042230041650
		32	0.104	2.55	6	58	2.4	11.00	4	9042230035050
No. 8		32	0.130	3.20	6	58	2.4	13.00	4	9042230041660
	No. 10	32	0.156	3.70	6	58	2.4	15.00	4	9042230048250
	No. 12	28	0.177	4.20	6	58	2.7	16.00	4	9042230054850
No. 10 & 12	1/4	28	0.211	5.00	6	58	2.7	19.60	4	9042230063490
	5/16 & 3/8	24	0.145	3.50	6	58	3.2	16.00	4	9042230048260
1/4		24	0.267	6.60	8	64	3.2	24.00	4	9042230079370
5/16	1/4	20	0.196	4.75	6	58	3.8	19.80	4	9042230063500
	7/16	20	0.383	8.00	8	64	3.8	34.60	4	9042230111120
3/8	5/16	18	0.252	6.00	6	58	4.2	23.00	4	9042230079380
	5/8	18	0.565	12.00	12	84	4.2	35.00	4	9042230158740
7/16		16	0.307	6.70	8	64	4.8	25.00	4	9042230095250
		14	0.360	7.70	8	64	5.4	25.00	4	9042230111130