

Metal Slitting Saws – Staggered Tooth

For cobalt saws, see page 32.



Staggered Tooth

The staggered tooth metal slitting saws have side chip clearance and peripheral teeth which provide an alternative shearing action. This allows for faster chip removal and deeper cuts when a heavy feed is necessary.

Catalog No.	Cutter Diam.	Width	Hole Size	No. of Teeth	List Price	w/TiN Coating
STS362	3	1/16	1	28	79.71	88.99
STS378	3	5/64	1	28	82.23	91.52
STS393	3	3/32	1	28	65.65	74.92
STS3109	3	7/64	1	28	78.98	88.27
STS3125	3	1/8	1	28	66.25	75.53
STS3140	3	9/64	1	28	80.86	91.61
STS3156	3	5/32	1	28	67.20	77.95
STS3171	3	11/64	1	28	72.74	83.49
STS3187	3	3/16	1	28	49.42	60.17
STS3218	3	7/32	1	28	72.38	83.13
STS3250	3	1/4	1	28	73.28	84.04
STS462	4	1/16	1	32	99.43	110.60
STS478	4	5/64	1	32	101.95	113.11
STS493	4	3/32	1	32	84.15	95.32
STS4109	4	7/64	1	32	100.45	111.62
STS4125	4	1/8	1	32	83.79	94.97
STS4140	4	9/64	1	32	103.16	115.25
STS4156	4	5/32	1	32	89.21	101.31
STS4171	4	11/64	1	32	104.60	116.71
STS4171-1	4	11/64	1-1/4	32	104.60	116.71
STS4187	4	3/16	1	32	67.20	79.32
STS4187-1	4	3/16	1-1/4	32	67.20	79.32
STS4218	4	7/32	1	32	104.47	116.59
STS593	5	3/32	1	36	129.97	150.32

Catalog No.	Cutter Diam.	Width	Hole Size	No. of Teeth	List Price	w/TiN Coating
STS5125	5	1/8	1	36	124.91	145.27
STS5140	5	9/64	1	36	125.04	146.63
STS5156	5	5/32	1	36	129.97	151.55
STS5156-1	5	5/32	1-1/4	36	129.97	151.55
STS5171	5	11/64	1	36	141.87	163.46
STS5187	5	3/16	1	36	91.73	113.32
STS5187-1	5	3/16	1-1/4	36	103.39	124.98
STS5218	5	7/32	1	36	129.97	151.55
STS5250	5	1/4	1	36	92.45	114.05
STS6125	6	1/8	1	40	152.93	173.28
STS6125-1	6	1/8	1-1/4	40	152.93	173.28
STS6140	6	9/64	1	40	147.88	169.47
STS6156	6	5/32	1	40	168.19	189.78
STS6156-1	6	5/32	1-1/4	40	168.19	189.78
STS6171	6	11/64	1	40	159.90	181.49
STS6187	6	3/16	1	40	112.17	133.77
STS6187-1	6	3/16	1-1/4	40	112.17	133.77
STS6218	6	7/32	1	40	172.05	193.63
STS8125	8	1/8	1	48	281.32	312.25
STS8125-1	8	1/8	1-1/4	48	281.32	312.25
STS8187-1	8	3/16	1-1/4	48	223.01	256.56
STS8250-1	8	1/4	1-1/4	48	226.86	260.42