

# STANDARD SP400 FINISH SPECIFICATIONS

Finish Size	T		E		H		S		Cutter Dia.		Pitch		T.P.I.
	Standard	Metric	Standard	Metric	Standard	Metric	Standard	Metric	Standard	Metric	Standard	Metric	
18	.696	17.68	.612	15.55	.371	9.42	.037	.94	.375	9.52	.125	3.18	8
20	.775	19.69	.691	17.55	.371	9.42	.037	.94	.357	9.52	.125	3.18	8
22	.854	21.69	.770	19.56	.371	9.42	.037	.94	.375	9.52	.125	3.18	8
24	.932	23.68	.848	21.54	.400	10.16	.046	1.17	.375	9.52	.125	4.24	8
28	1.078	27.38	.984	25.00	.400	10.16	.046	1.17	.500	12.70	.167	4.24	6
30	1.117	28.37	1.023	25.99	.403	10.24	.046	1.17	.500	12.70	.167	4.24	6
33	1.253	31.83	1.159	29.44	.403	10.24	.046	1.17	.500	12.70	.167	4.24	6
35	1.352	34.34	1.258	31.96	.403	10.24	.046	1.17	.500	12.70	.167	4.24	6
38	1.464	37.19	1.370	34.80	.403	10.24	.046	1.17	.500	12.70	.167	4.24	6
40	1.565	40.25	1.471	37.36	.403	10.24	.046	1.17	.500	12.70	.167	4.24	6
43	1.639	41.63	1.545	39.24	.403	10.24	.046	1.17	.500	12.70	.167	4.24	6
45	1.725	43.82	1.631	41.43	.403	10.24	.046	1.17	.500	12.70	.167	4.24	6
48	1.855	47.12	1.761	44.73	.403	10.24	.046	1.17	.500	12.70	.167	4.24	6
51	1.9505	49.55	1.843	47.16	.408	10.36	.046	1.17	.500	12.70	.167	4.24	6
53	2.0495	52.06	1.9555	49.67	.408	10.36	.046	1.17	.500	12.70	.167	4.24	6
58	2.2065	56.05	2.1125	53.66	.408	10.36	.046	1.17	.500	12.70	.167	4.24	6
60	2.3245	59.05	2.2305	56.66	.408	10.36	.046	1.17	.500	12.70	.167	4.24	6
63	2.4435	62.07	2.3495	59.68	.408	10.36	.046	1.17	.500	12.70	.167	4.24	6
66	2.5615	65.07	2.4675	62.68	.408	10.36	.046	1.17	.500	12.70	.167	4.24	6
70	2.7185	69.05	2.6245	66.67	.408	10.36	.046	1.17	.500	12.70	.167	4.24	6
75	2.8955	73.55	2.8015	71.16	.408	10.36	.046	1.17	.500	12.70	.167	4.24	6
77	3.0175	76.65	2.9235	74.26	.487	12.37	.060	1.52	.500	12.70	.167	4.24	6
83	3.2505	82.57	3.1305	79.52	.487	12.37	.060	1.52	.500	12.70	.200	5.08	5
89	3.4935	88.74	3.3735	85.69	.535	13.59	.060	1.52	.500	12.70	.200	5.08	5
100	3.9195	99.56	3.7995	96.51	.597	15.16	.060	1.52	.500	12.70	.200	5.08	5
110	4.3135	109.57	4.1935	106.52	.597	15.16	.060	1.52	.500	12.70	.200	5.08	5
120	4.7065	119.55	4.5865	116.50	.685	17.40	.060	1.52	.500	12.70	.200	5.08	5