

TRUMPF TC2000R TOOL LIST

SHAPE	DIMENSIONS	Station	DIE	TOOL NO.	
Bridge Csk100	Csk82 Csk90 Double-D Obround	Radius	Rect Round Single-D	Special	Square
Bridge, Form-only (Form-Up)	1.000 wide x 3.022 L x 0.105 high. 45 degree angles. For .075 thick stainless.	3.00		632	WT #791800-10 for SILV 400-0006-00
Bridge Lance & Form (Form-Up)	0.060 wide x 0.400 L x 0.100 high. For .035 thick steel.	3.00		764	WT #992803-10 for 40-CARRIER-MEC1
Bridge Lance & Form (Form-Up)	0.090 wide x .100 high .048 material	3.00		800	WT # 1096338-10 for 200-0054615-1
Bridge Lance & Form (Form-Up)	0.090 wide x .124 high .048 material	3.00		609	WT #757364-10
Bridge Lance & Form (Form-Up)	0.090 wide x .200 high x .897 long, for .060 material	3.00		547	Mate #04092079 For AVAG
Bridge Lance & Form (Form-Up)	0.100 wide x .125 high .048 material	3.00		259	Mate #04049189 (for 56-00175-10)
Bridge Lance & Form (Form-Up)	0.100 wide x .200 high .125 material	3.00		335	WT #385-4529
Bridge Lance & Form (Form-Up)	0.120 wide x .078 high .035 material	3.00		838	WT #1162680-10 for 40-MZ-BASE R-1
Bridge Lance & Form (Form-Up)	0.120 wide x .500 L x .092 high .035 material	3.00		843	WT # 1175415-10 for 40-10804+ R-1
Bridge Lance & Form (Form-Up)	0.120 wide x 0.400 L x 0.100 high. For .035 thick steel.	3.00		775	WT #1012811-10 for 40-CARRIER-FACT
Bridge Lance & Form (Form-Up)	0.125 wide x .190 high .090 material	3.00		272	Mate #06041831 (for 400-26958)
Bridge Lance & Form (Form-Up)	0.240 wide x .195 high for .075 Stainless	3.00		429	Mate #11068005 for 100-04995-02
Bridge Lance & Form (Form-Up)	0.460 wide x 1.250 long x .097 high, for .048 material	3.00		383	WT#439-9777 For COPP1 p/n 500-3777-00
Card Guide	1.84 x .076 opening (.059 mat.)	3.00		64	WT #210-8130
Card Guide	2.88 x .090 opening (.048 mat.) for A+ Cartridge	3.00		561	WT #686064-10 for 100-05736-02
Card Guide	2.88 x .112 opening (.048 mat.) for A+ Cartridge	3.00		644	WT #817273-10 for 100-05736-02
Card Guide	2.28 x .110 opening (.059 mat.)	3.00		131	Mate #12024030
Card Guide	3.25 x .112 opening (.048 mat.) for A+ Cartridge	3.00		845	WT #1177603-10 for 100-06313-01
Card Guide	3.25 x .112 opening (.048 mat.) for Closed End Card Guide. for A+ Cartridge	3.00		929	WT #1391919-10 for 100-06313-04 and 100-06314-05
Cluster Tool .093 Round 8x	Round (0.093") 8x Cluster Assy. for .062" Alum with replaceable inserts. 4x2 pattern .312 'x', .270 'y'	3.00	.008	624	Trumpf #T53-8280-1. For 100-05973-02
Cluster Tool .105 Square 6x	Square (0.105") 6x Cluster Assy. for .018" Crs. with replaceable inserts.	3.00	.004	834	WT #1158930-10 for 80-10085+ R-A
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Cluster Tool .115 x .205 Obround 10x	Obround .115 x .205 (10x) Cluster Assy. for .035" Crs. with replaceable inserts.	3.00	.006	858	WT #1190402-10 for 203-12917-01 R- C
Cluster Tool .133 Round 12x	Round (0.133") 12x Cluster Assy. for .059" Crs. with replaceable inserts.	3.00	.010	869	WT #1215506-10 for 40-10391-2+ R-1
Cluster Tool .170 Hex 16x	Hex (0.170") 16x Cluster Assy. for .035" Crs. with replaceable inserts.	3.00	.006	445	For 001-E03273 4x4 pattern .390 'x', .450 'y'
Cluster Tool .177 Round 9x	Round 4.5mm (0.177") 9x Cluster Assy. for .059" Crs. with replaceable inserts.	3.00	.010	897	WT # 1308726-10 for 520-47063-001 R-A
Coined Logo "A" 0.38H x 0.30W	Coin Down, .030 Deep for .125 material	3.00		434	WT #466-5849 For 38000133
Coined Logo "B" 0.38H x 0.30W	Coin Down, .030 Deep for .125 material	3.00		435	WT #466-5850 For 38000133
Coined Logo - Up .625 Dia. Circle	Coin Up, .020 Deep x .010 wide line, Chisel Point. for .048 material	3.00		610	WT #757364-20
Bridge Csk100 Csk82 Csk90 Double-D Obround Radius Rect Round Single-D Special Square					
C'bore (Double) for 40-10722-x+	Double Cbore 0.313 x 0.020 Deep	3.00		876	WT #1241522-20 for 40-10722-x+
C'sk	100° x 0.115 w/.065 pilot .030 material	3.00		317	
C'sk (Form-Up)	100° x 0.115 (Form-Up) .040 material	3.00		333	
C'sk	100° x 0.156 w/.089 Pilot .035 material	3.00		771	
C'sk	100° x 0.165 w/.094 Pilot .036 material	3.00		885	
C'sk	100° x 0.174 w/.080 pilot .050 material	3.00		91	.106 pre-punch
C'sk	100° x 0.175 w/.110 pilot .032 material	3.00		256	
C'sk (Form-Up)	100° x 0.177 (Form-Up) .035 material	3.00		923	Mate - Etch# 06162528
C'sk (Form-Up)	100° x 0.184 (Form-Up) .048 material	3.00		246	Mate – Etch # 05042912
C'sk	100° x 0.185 w/.121 pilot .032 material	3.00		266	
C'sk	100° x 0.187 w/.093 pilot .062 material	3.00		88	.120 pre-punch
C'sk	100° x 0.200 w/.110 Pilot .050 material (Wilson holder)	3.00		562	WT #686402-10
C'sk (Form-Up)	100° x 0.205 (Form-Up) .090 material	3.00		570	Mate #09091500
C'sk	100° x 0.215 w/.098 Pilot .050 material	3.00		915	
C'sk (Form-Up)	100° x 0.222 (Form-Up) .035 material	3.00		603	

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C'sk (Form-Up)	100° x 0.230 (Form-Up) .048 material	3.00		248	
C'sk	100° x 0.234 w/.129 Pilot .050 material	3.00		760	
C'sk	100° x 0.235 (No Pilot) .030 material	3.00		319	
C'sk	100° x 0.235 (No Pilot) .040 material	3.00		243	
C'sk (Form-Up)	100° x 0.235 (Form-Up) .035 material	3.00		604	
C'sk (Form-Up)	100° x 0.235 (Form-Up) .059 material	3.00		482	
C'sk	100° x 0.235 (No Pilot) .060 material	3.00		54	
C'sk	100° x 0.240 (No Pilot) .048 material	3.00		450	
C'sk (Form-Up)	100° x 0.240 (Form-Up) .044 material	3.00		573	Mate #09092044
C'sk	100° x 0.240 w/.116 Pilot .062 material	3.00		511	
C'sk	100° x 0.240 w/.161 Pilot .035 material	3.00		853	
C'sk	100° x 0.250 w/.131 pilot .060 material	3.00		76	.166 pre-punch
C'sk	100° x 0.255 (No pilot) .032 material	3.00		114	
C'sk (Form-Up)	100° x 0.260 (Form-Up) .048 material	3.00		611	
C'sk	100° x 0.275 w/.157 Pilot .050 material	3.00		913	
C'sk	100° x 0.279 (No Pilot) .060 material	3.00		133	
C'sk (Form-Up)	100° x 0.279 (Form-Up) .090 material	3.00		250	
C'sk	100° x 0.285 w/.185 Pilot .050 material	3.00		614	
C'sk (Form-Up)	100° x 0.285 (Form-Up) .050 material	3.00		467	
C'sk	100° x 0.290 w/.172 pilot .090 material	3.00		63	.201 pre-punch
C'sk	100° x 0.293 (No Pilot) .035 material	3.00		353	
C'sk	100° x 0.305 w/.150 Pilot .090 material	3.00		750	
C'sk	100° x 0.310 w/.166 pilot .075 material	3.00		290	
C'sk	100° x 0.340 w/.189 pilot .065 material	3.00		220	
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C'sk (Form-Up)	100° x 0.345 (Form-Up) .075 material	3.00		252	
C'sk (Form-Up)	100° x 0.385 (Form-Up) .100 material	3.00		262	Mate – Etch # 05042939
C'sk	100° x 0.385 w/.201 pilot .080 material	3.00		255	
C'sk	100° x 0.390 w/.200 pilot .100 material	3.00		257	
C'sk	100° x 0.400 w/.213 pilot .090 material	3.00		84	.260 pre-punch
C'sk	100° x 0.747 w/.689 Pilot .059 material	3.00		492	.704 pre-punch
Bridge Csk100 Csk82 Csk90 Double-D Obround Radius Rect Round Single-D Special Square					
C'sk	120° x 0.100 w/.064 pilot .050 material	3.00		306	
C'sk	120° x 0.135 w/.072 pilot .030 material	3.00		261	
C'sk	120° x 0.189 (No Pilot) .035 material	3.00		352	
C'sk (Form-Up)	120° x 0.189 (Form-Up) .035 material	3.00		351	
C'sk (Form-Up)	120° x 0.225 (Form-Up) .048 material	3.00		251	
C'sk	120° x 0.250 (No Pilot) .090 material	3.00		117	
C'sk (Recessed)	120° x 0.250 (No Pilot) Recessed .015 , .090 material	3.00		190	
C'sk	120° x 0.250 w/.130 Pilot .060 material	3.00		827	
C'sk (Recessed)	120° x 0.250 w/.133 pilot Recessed .012 , .060 material	3.00		889	
C'sk (Recessed)	120° x 0.250 w/.153 pilot Recessed .012 , .048 material	3.00		197	
C'sk (Form-Up)	120° x 0.250 (Form-Up) .080 material	3.00		208	Mate 10039181 / .250 x 120 degrees
C'sk (Form-Up)	120° x 0.255 (Form-Up) .035 material	3.00		581	
C'sk (Form-Up)	120° x 0.255 (Form-Up) .048 material	3.00		342	
C'sk	120° x 0.255 (No Pilot) .050 material	3.00		151	
C'sk (Form-Up) (Recessed)	120° x 0.255 (Form-Up) Recessed .015 , .062 material	3.00		875	Mate #
C'sk	120° x 0.270 (No Pilot) .035 material	3.00		254	
C'sk (Form-Up)	120° x 0.300 (Form-Up) .059 material	3.00		466	
C'sk (Form-Up)	120° x 0.301 (Form-Up) .035 material	3.00		924	Mate - Etch# 06162529

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C'sk	120° x 0.305 w/.200 pilot .048 material	3.00		274	
C'sk (Form-Up)	130° x 0.290 (Form-Up) .035 material	3.00		605	
C'sk	130° x 0.291 w/.169 Pilot .035 material	3.00		599	
Bridge Csk100 Csk82 Csk90 Double-D Obround Radius Rect Round Single-D Special Square					
C'sk	82° x 0.124 w/.067 Pilot .059 material	3.00		424	
C'sk	82° x 0.150 w/.091 pilot .040 Material	3.00		264	
C'sk	82° x 0.156 w/.114 pilot .062 material	3.00		66	.125 pre-punch
C'sk	82° x 0.170 w/.129 pilot .030 material	3.00		212	
C'sk (Form-Up)	82° x 0.171 (Form-Up) .048 material	3.00		249	
C'sk	82° x 0.172 w/.108 pilot .040 material	3.00		80	.126 pre-punch
C'sk	82° x 0.175 w/.093 Pilot .060 material	3.00		920	
C'sk	82° x 0.180 w/.129 Pilot .040 material	3.00		903	
C'sk	82° x 0.184 w/.109 Pilot .050 material	3.00		150	
C'sk	82° x 0.187 w/.093 Pilot .080 material	3.00		959	
C'sk	82° x 0.195 w/.110 Pilot .059 material	3.00		372	
C'sk	82° x 0.198 w/.096 pilot .060 material	3.00		239	
C'sk	82° x 0.200 w/.148 Pilot .035 material	3.00		741	
C'sk (Form-Up)	82° x 0.205 (Form-Up) .062 material	3.00		732	
C'sk	82° x 0.205 w/.106 Pilot .060 material	3.00		375	
C'sk	82° x 0.210 w/.113 pilot .100 material	3.00		231	
C'sk	82° x 0.225 w/.154 pilot .050 material	3.00		882	
C'sk (OBROUND)	82° x 0.225 x 0.453 Obround w/ .116 x .344 pilot .060 material	3.00		395	
C'sk	82° x 0.235 w/.125 Pilot .090 material	3.00		196	
C'sk	82° x 0.235 (No Pilot) .048 material	3.00		448	
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C'sk (Form-Up)	82° x 0.235 (Form-Up) .048 material	3.00		394	Mate – Etch # 07067001
C'sk (Form-Up)	82° x 0.235 (Form-Up) .062 material	3.00		728	Mate - Etch #05123426/ID728
C'sk	82° x 0.240 w/.196 pilot .032 material	3.00		90	.207 pre-punch
C'sk (Form-Up)	82° x 0.240 (Form-Up) .100 material	3.00		304	Mate – Etch # 10044006
C'sk	82° x 0.245 (No Pilot) .062 material	3.00		103	
C'sk	82° x 0.245 w/.125 Pilot .080 material	3.00		422	
C'sk (Form-Up)	82° x 0.255 (Form-Up) .080 material	3.00		459	
C'sk	82° x 0.255 w/.125 Pilot .093 material	3.00		371	
C'sk	82° x 0.255 w/.160 Pilot .065 material	3.00		392	
C'sk	82° x 0.255 w/.200 Pilot .035 material	3.00		621	
C'sk (Form-Up)	82° x 0.265 (Form-Up) .050 material	3.00		867	Mate #
C'sk (Form-Up)	82° x 0.265 (Form-Up) .062 material	3.00		481	
C'sk	82° x 0.265 w/.203 Pilot .048 material	3.00		846	
C'sk	82° x 0.270 w/.166 Pilot .060 material	3.00		153	
C'sk	82° x 0.280 (No Pilot) .090 material	3.00		118	
C'sk	82° x 0.280 w/.182 Pilot .062 material	3.00		156	
C'sk	82° x 0.280 w/.203 Pilot .060 material	3.00		477	
C'sk	82° x 0.280 w/.220 Pilot .040 material	3.00		476	
C'sk	82° x 0.285 w/.150 Pilot .090 material	3.00		386	
C'sk	82° x 0.285 w/.166 Pilot .075 material	3.00		475	
C'sk	82° x 0.285 w/.195 Pilot .059 material	3.00		497	
C'sk (Form-Up)	82° x 0.285 (Form-Up) .090 material	3.00		479	
C'sk	82° x 0.289 w/.197 pilot .062 material	3.00		276	
C'sk	82° x 0.300 w/.140 Pilot .100 material	3.00		157	
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C'sk (OBROUND)	82° x 0.307 x 0.437 Obround w/ .169 x .299 pilot .100 material	3.00		271	WT #333-3946
C'sk	82° x 0.310 w/.187 Pilot .125 material	3.00		699	
C'sk	82° x 0.318 w/.225 Pilot .060 material	3.00		509	
C'sk	82° x 0.325 w/.156 Pilot .125 material	3.00		921	
C'sk	82° x 0.334 w/.188 Pilot .125 material	3.00		158	
C'sk	82° x 0.337 (No Pilot) .060 material	3.00		331	
C'sk	82° x 0.340 w/.187 Pilot .090 material	3.00		169	
C'sk	82° x 0.349 w/.240 pilot .074 material	3.00		280	
C'sk	82° x 0.372 w/.177 Pilot .130 material	3.00		428	
C'sk	82° x 0.385 w/.221 Pilot .120 material	3.00		391	
C'sk	82° x 0.385 w/.252 Pilot .090 material	3.00		702	
C'sk	82° x 0.398 w/.271 Pilot .080 material	3.00		753	
C'sk	82° x 0.425 w/.248 Pilot .125 material	3.00		960	
Bridge Csk100 Csk82 Csk90 Double-D Obround Radius Rect Round Single-D Special Square					
C'sk	90° x 0.106 w/.079 Pilot .030 material	3.00		183	
C'sk	90° x 0.130 w/.092 Pilot .024 material	3.00		956	
C'sk (Form-Up)	90° x 0.130 (Form-Up) .125 material	3.00		602	
C'sk	90° x 0.140 w/.079 pilot .035 material	3.00		282	
C'sk (Form-Up)	90° x 0.142 (Form-Up) .060 material	3.00		799	Mate Etch #
C'sk	90° x 0.153 w/.089 pilot .040 material	3.00		332	
C'sk	90° x 0.165 w/.105 Pilot .035 material	3.00		744	
C'sk (OBROUND)	90° x 0.183 x 0.207 Obround w/ .106 x .130 pilot .059 material	3.00		245	WT #327-1756
C'sk	90° x 0.193 w/.106 pilot .059 material	3.00		260	
C'sk	90° x 0.197 w/.125 Pilot .040 material	3.00		734	

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C'sk	90° x 0.197 w/.102 Pilot .050 material	3.00		713	
C'sk	90° x 0.197 w/.114 pilot .060 material	3.00		463	
C'sk (Form-Up)	90° x 0.210 (Form-Up) .048 material	3.00		247	
C'sk	90° x 0.226 w/.146 Pilot .048 material	3.00		820	
C'sk	90° x 0.227 w/.114 pilot .060 material	3.00		301	
C'sk	90° x 0.230 w/.128 Pilot .060 material	3.00		152	
C'sk	90° x 0.245 w/.186 Pilot .035 material	3.00		555	
C'sk	90° x 0.250 w/.140 pilot .059 material	3.00		230	
C'sk (Form-Up)	90° x 0.252 (Form-Up) .059 material	3.00		465	
C'sk	90° x 0.260 (No Pilot) .048 Material	3.00		265	
C'sk	90° x 0.260 w/.128 Pilot .080 material	3.00		785	
C'sk	90° x 0.260 w/.156 Pilot .059 material	3.00		421	
C'sk (Form-Up)	90° x 0.264 (Form-Up) .048 material	3.00		350	
C'sk	90° x 0.270 w/.190 pilot .048 material	3.00		227	
C'sk (Form-Up)	90° x 0.280 (Form-Up) .048 material	3.00		601	
C'sk	90° x 0.280 w/.134 Pilot .090 material	3.00		545	
C'sk	90° x 0.285 w/.189 Pilot .059 material	3.00		348	
C'sk	90° x 0.312 w/.202 Pilot .062 material	3.00		487	
C'sk	90° x 0.324 w/.224 Pilot .059 material	3.00		420	
C'sk	90° x 0.324 w/.234 Pilot .048 material	3.00		593	
C'sk	90° x 0.331 w/.180 Pilot .080 material	3.00		763	
C'sk	90° x 0.340 w/.213 Pilot .075 material	3.00		419	
C'sk	90° x 0.344 (No Pilot) .048 materail	3.00		343	
C'sk (Form-Up)	90° x 0.344 (Form-Up) .048 material	3.00		281	
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C'sk	90° x 0.347 w/.172 Pilot .090 material	3.00		385	
C'sk	90° x 0.359 w/.245 Pilot .059 material	3.00		952	
C'sk	90° x 0.360 w/.215 pilot .080 material	3.00		242	
C'sk	90° x 0.370 w/.262 Pilot .062 material	3.00		488	
C'sk	90° x 0.375 w/.199 Pilot .090 material	3.00		951	
C'sk	90° x 0.384 (No Pilot) .075 material	3.00		349	
C'sk	90° x 0.399 w/.205 Pilot .125 material	3.00		759	
C'sk	90° x 0.402 w/.261 Pilot .080 material	3.00		745	
C'sk	90° x 0.441 w/.306 Pilot .075 material	3.00		735	
Bridge Csk100 Csk82 Csk90 Double-D Obround Radius Rect Round Single-D Special Square					
Connector	0.394 x 1.102 8° .118 Top Rad, .083 Bottom Rad	3.00	.008	637	WT #803747-10 for 034-02618-000
Connector	0.400 x 0.754 10° .060Rad	3.00	.012	589	WT #740987-30
Connector	0.449 x 0.806 10° .080Rad	3.00	.008	607	WT #757384-20
Connector	0.449 x 0.806 10° .132Rad	3.00	.006 .010	49	View Connector
Connector	0.450 x 0.759 10° .094Rad	3.00	.010	648	WT #830006-10
Dash Tool – (Form-Down)	0.200 long	3.00		798	WT #1090844-10
Dash Tool – (Form-Down)	0.500 long	3.00		315	
Dash Tool – (Form-Up)	0.500 long	3.00		417	WT #439993-10
Dimple .030 Rad. Form-Down	.015 Deep. Relieved for .550 center to center between dimples. .035 material	3.00		218	Mate 11039130 for 51007200
Dimple .060 Dia. Form-Up	.015 High .090 material	3.00		263	Mate 04049198 (for AERO)
Dimple .068 Dia. Form Up	.068 Dia. x .017 high .015 material	3.00		503	Mate #05084816
Dimple .070 Rad. Form-Down	.025 Deep. .035 material	3.00		538	Made our own tool
Dimple .106 Dia. Form Up	.106 Dia. x .025 high for .036 Stainless	3.00		533	WT #569-8799 for 100-05771-01
Dimple .170 Dia. Form-Up	.050 High, relieved for 0.375 center to center between dimples. For .048 stainless	3.00		588	WT #740186-10 for 121518
Dimple .205 Dia. Form-Up	.050 High Relieved for 1.00 center to center between dimples. .035 material	3.00		397	WT #449-3827

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Dimple .213 Dia. Form-Down	0.213 Diameter	3.00		402	Made our own tool
Dimple R.63 Form Up	Dimple R.63 x .250 high for .090 Aluminum	3.00		736	WT #957775-10 for 508743-1 R-A
Double Bridge Lance & Form (Form-Up)	0.059 wide Bridges x .079 high. Gap between bridges: .079" 0.866 length, for .062 material	3.00		631	WT #788810-10 for MOUNTING FRAM* R-
Double Bridge Lance & Form (Form-Up)	0.079 wide Bridges x .100 high. Gap between bridges: .079" 0.550 length, for .048 material	3.00		832	WT #1150061-20 for 206-17326-01 R-A
Bridge Csk100 Csk82 Csk90 Double-D Obround Radius Rect Round Single-D Special Square					
Double D	0.230 x 0.130	0.63	.010	226	
Double D	0.250 x 0.207	0.63	.010	796	
Double D	0.266 x 0.224	0.63	.010	390	
Double D	0.267 x 0.215	0.63	.010	752	
Double D	0.307 x 0.250	0.63	.010	842	
Double D	0.317 x 0.278	0.63	.010	384	
Double D	0.325 x 0.250	0.63	.010	682	
Double D	0.328 x 0.285	0.63	.010	856	
Double D	0.333 x 0.255	0.63	.010	857	
Double D	0.360 x 0.329	0.63	.010	681	
Double D	0.367 x 0.335	0.63	.010	873	
Double D	0.385 x 0.335	0.63	.010	382	
Double D	0.390 x 0.320	0.63	.010	194	
Double D	0.394 x 0.335	0.63	.010	136	
Double D	0.441 x 0.394	0.63	.010	563	
Double D	0.450 x 0.382	0.63	.010	189	
Double D	0.472 x 0.441	0.63	.010	551	
Double D	0.475 x 0.411	0.63	.010	585	
Double D	0.480 x 0.425	0.63	.010	677	
Double D	0.500 x 0.445	0.63	.010	316	
Double D	0.500 x 0.450	0.63	.010	443	
Double D	0.505 x 0.455	0.63	.010	407	
Double D	0.505 x 0.460	0.63	.010	167	
Double D	0.515 x 0.410	0.63	.010	910	
Double D	0.521 x 0.452	0.63	.010	309	
Double D	0.563 x 0.500	0.63	.010	159	
Double D	0.575 x 0.520	0.63	.010	816	
Double D	0.600 x 0.538	0.63	.010	635	
Double D	0.625 x 0.540	0.63	.010	512	
Double D	0.625 x 0.550	0.63	.010	293	
Double D	0.640 x 0.546 (+.016 Die)	3.00	.016	518	
Double D	0.643 x 0.542 (FabriWIN-see Special Tools)	3.00	.010	73	
Double D	0.756 x 0.701	3.00	.012	934	
Double D	0.879 x 0.775 with R.4425	3.00	.006	704	
Bridge Csk100 Csk82 Csk90 Double-D Obround Radius Rect Round Single-D Special Square					
Emboss –NetD logo (tool 1) Form-Down	Emboss the letters ‘Ne’ .030 deep in .060 material	3.00		299	Mate 10042905 For pn 7100-0016

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Emboss –NetD logo (tool 2) Form-Down	Emboss the letters ‘tD’ .030 deep in .060 material	3.00		300	Mate 10042906 For pn 7100-0016
Emboss – Obround Form-Down	0.582 x 2.238, .020 Deep for .090 material	3.00		549	WT #582-4644 for 7500-0015-00
Emboss – Obround Form-Up	0.620 ID x 0.250 ID x .093 Deep for .090 material	3.00		221	used on 400-25634
Emboss – Rectangle Form-Up	0.185 x 0.683 Rect. (flat area) x .080 High w/Rad corners. for .080 Alum.	3.00		457	For 875-0069-000 WT #501-8830
Emboss – Rectangle Form-Up	0.497 x 0.695 Rect. (flat area) x .098 High w/Rad corners. for .036 Stainless	3.00		940	WT #1407042-10 for 165004 R-A
Emboss – Rectangle Form-Up	0.629 x 1.879 Rect. (flat area) x .025 High for .048 CR Steel	3.00		864	WT #1201193-10 for 45-40654 R-5
Emboss – Rectangle Form-Down	1.000 x 0.730 Rect. x .010 deep w/Rad corners. For .062 Alum.	3.00		323	WT #372-1779 for p/n 2734217-0001
Emboss – Rectangle Form-Up 45 Degree	Form-Up Shape Emboss 45 Degree for 652-1572-02	3.00		473	WT#519-4521 For 652-1572-02
Emboss – Round Form-Up	0.152 ID x 0.050 deep .040 material W/Relief for .430 Centers	3.00		367	
Emboss – Round Form-Up Dimple	0.152 ID x 0.050 deep .059 material W/Relief for .430 Centers	3.00		426	WT # 460-9791
Emboss – Round Form-Up	0.197 ID x 0.043 deep .035 material	3.00		574	WT #699007-10 for 220353-00
Emboss – Round Form-Down	0.200 ID x 0.020 deep .048 material W/Relief for .750 Centers	3.00		354	WT #398-4338 For McData I20K
Emboss – Round Form-Up	0.200 ID x 0.020 deep .048 material W/Relief for .750 Centers	3.00		355	WT #398-4339 For McData I20K
Emboss – Round Form-Up	0.250 ID flat area x .032 deep .030 material W/Relief for .717 Centers	3.00		739	WT #961363-40 for 115-00645-01
Emboss – Round (Form-Down)	0.375 ID x 0.011 deep .048 thick	3.00		307	
Emboss – Round Form-Up	0.380 ID flat area x .250 deep .048 material	3.00		825	WT #1125015-10 for 540-000141
Emboss – Round (Form Down)	0.388 ID x .093 deep .059 material	3.00		356	Mate #09058162 Used on Redback 201-0436
Emboss – Round Form-Up	0.400 ID x .115 deep .035 material	3.00		408	WT #453-7683 for 38000152
Emboss – Round Form-Up	0.500 ID x .025 deep .048 material	3.00		652	WT #831188-10 for 500-00174-00 R-03
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Emboss – Round Form-Up	~0.500 ID x 0.088 ID for .035 material .050 Inside radius .400 ID flat area	3.00		113	
Emboss – Round Form-Up	~0.560 ID x 0.070 ID for .050 material .032 Inside radius .500 ID flat area	3.00		112	
Emboss – Round Form-Up	0.563 ID x .120 deep .050 material	3.00		852	WT #1186309-20 for 209-11977-01 R-D
Emboss – Round Form Up	0.625 I.D. x 0.025 Deep for .048 material	3.00		425	
Emboss – Round Form-Up	0.630 ID flat area x .125 deep .062 material	3.00		899	WT #1312896-10 for 02422303-02 R-C
Emboss – Round Form-Up	0.720 ID x .221 deep .035 material	3.00		554	WT #678815-10 For 520-43092
Emboss – Round Form-Up	0.750 ID x .060 deep .048 material	3.00		623	WT #776329-10 for 044-04-02-211
Emboss – Round Form-Up	0.750 ID x .250 deep .080 material	3.00		404	WT #453-0398 For MESA B-B- V12 Chassis
Emboss – Round Form-Down	0.827 ID flat area x .118 deep, .060 material	3.00		789	WT #1051801-20 for 520-48695-001 R-2
Emboss – Round Form-Up	0.985 ID flat area x .198 high, .050 material	3.00		958	WT #1462714-10 for 520-49747-001 R-5
Emboss – Round Form-Up	1.000 ID flat area x .157 high, .060 material	3.00		788	WT #1051801-10 for 520-48695-001 R-2
Emboss – Special Form-Up (needs pre-punch on sides)	Roof-Top 90° x .230 high for .090 material .030 Inside radius	3.00		223	Mate 12039126 For p/n 40545
Emboss – Special Rect w/Rad corners. Form-Up	2.070 x 1.820 w/Rad corners. 0.173 high O.D. for .048 material	3.00		320	WT #44-5396 for 56-00259-01
Emboss – Square Form-Down	1.050 Square, with R.063 corners, .020 Deep for .090 material	3.00		550	WT #582-4645 for 7500-0015-00
Extrusion (Form-Down)	.078 I.D. .040 material	3.00		334	
Extrusion (Form-Down)	.100 I.D. .059 material	3.00		945	WT #1424059-10
Extrusion (Form-Up)	.100 I.D. for .048 material	3.00		513	
Extrusion for SS (Form-Up)	.125 I.D. for .050 thick stainless	3.00		363	WT #413-7421
Bridge Csk100 Csk82 Csk90 Double-D Obround Radius Rect Round Single-D Special Square					
Flattening Tool	Letter Stamp-Form Down Bottom Letter Stamp-Form Up Top	3.00		757	
Formed C'sk Form-Up	0.196 C'sk x 0.075 Deep x 72° .089 thru hole,for .036 Stainless	3.00		532	WT #569-8798 for 100-05771-01

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Forming Tool – 90° (Form-Up) for McData Faceplate	90° Form-Up (needs prepunch) 1.952 Wide x 0.152 High O.D. .048 material	3.00		345	WT #388-6295 used on 002-002803
Forming Tool – Eyelet (Form-Up) Stage 1 Tool	0.310 I.D. Eyelet Tool #1 (.310 Extrusion) for .048 material	3.00		398	Mate #08069034 for 001-E03207-1P04
Forming Tool – Eyelet (Form-Up) Stage 2 Tool	0.310 I.D. Eyelet Tool #2 (Curl Down) for .048 material	3.00		399	Mate #08069035 for 001-E03207-1P04
Forming Tool – F/U Form Only for 100-06313-04	Form-Up Form Only. End Tool .672 Opening, For Closed End Cardguide.	3.00		931	WT #1391919-20 for 100-06313-04 and 100-06314-05
Forming Tool – F/U Form Only for 100-06313-04	Form-Up Form Only. End Tool 1.232 Opening, For Closed End Cardguide.	3.00		936	WT #1391919-60 for 100-06313-04 and 100-06314-05
Forming Tool – F/U Lance & Form for 0480652	Form-Up Tab 0.100 Wide x 0.045 High I.D. .048 material	3.00		794	WT #1066885-10 for 0480652 R-C
Forming Tool – F/U Lance & Form for 115-00603-01	Form-Up Tab 0.410 Wide x 0.322 High I.D. x 60 Degrees, for .048 material	3.00		606	WT #757384-10 for 115-00603-01
Forming Tool – F/U Lance & Form for 115-00645-01	Form-Up Tab 0.056 Wide x 0.031 High I.D. x 25 Degrees, for .030 material	3.00		740	WT #961363-60 for 115-00645-01
Forming Tool – F/U Lance & Form for 500-00043-02	Form-Up Tab 0.070 Wide x 0.130 High I.D. .048 material	3.00		598	WT #748625-10 for 500-00043-02
Forming Tool – Lance & Form for 701-1043-00 R-B	0.160 wide tab, including the 90-degree bend at one end, and the 15-degree bend at other end. For .032 material.	3.00		580	WT #706446-10 for 701-1043-000
Forming Tool – Progressive Stiffening Rib (Form-Up)	0.440 wide Progressive Stiffening Rib for .062 material	3.00		900	WT #1312896-20 for 02422303-02 R-C
Forming Tool – Shovel Form for .024 Steel. Form-Up	Shovel Form. 0.500 x 0.253 x 0.030 Gap, for .024 Steel.	3.00		582	WT #719331-10 for 60797 R-2
Forming Tool – Tab (Form-Up) for McData Faceplate	Form-Up Tab (needs prepunch) 0.335 Wide x 0.104 High I.D. .048 material	3.00		344	WT #388-6294 used on 002-002803
Ground Symbol – Form-Down	.310 Diameter Ground Symbol v-line steel stamp. (Ordered .375 but received .310)	3.00		478	Trumpf #T35- 8071-1
Ground Symbol – Form-Up	.380 Diameter Ground Symbol v-line steel stamp (.030 Deep)	3.00		946	WT #1424380-30 for D06246-001 R-2
Ground Symbol – Form-Up	Ground Symbol without Circle v-line steel stamp (.030 Deep)	3.00		947	WT #1424380-40 for D06246-001 R-2
Ground Symbol – Form-Down	.500 Diameter Ground Symbol v-line steel stamp (.030 Deep)	3.00		859	WT #1191053-10
Half-Shear Form-up	0.125 Diameter, 0 -.125 mat.	3.00		146	Mate 08031824

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Half-Shear Form-up	0.307 Diameter, 0 -.125 mat.	3.00		779	WT #1014483-10
Hexagon (2-4-1)	0.118 x 0.118	3.00	.010	641	
Hexagon	0.125 x 0.125	0.63	.010	346	
Hexagon	0.156 x 0.156	3.00	.010	612	
Hexagon	0.170 x 0.170	3.00	.006	396	
Hexagon (2-4-1)	0.180 x 0.180	3.00	.010	77	
Hexagon	0.190 x 0.190	3.00	.010	870	
Hexagon	0.217 x 0.217	3.00	.010	393	
Hexagon	0.249 x 0.249	3.00	.004 .006 .010	65	
Hexagon	0.375 x 0.375	3.00	.010	817	
Hexagon	0.435 x 0.435	0.63	.016	941	
Bridge Csk100 Csk82 Csk90 Double-D Obround Radius Rect Round Single-D Special Square					
Hinge	3 Stage Hinge tool for .048 mat (2 tools – punches 2 knuckles at once) .500 knuckle, .100 ID	3.00		140, 141	Mate 05031007 Mate 05031008
Keyway, Inside	0.197 +.000/-.001 Dia. Internal Keyway for .100 thick Aluminum	0.63	.010	766	WT #994548-10 for 35002145-101
Keyway, Inside	0.491 Diameter with 0.045 Wide x 0.040 Deep Inside Keyway	0.63	.010	406	WT #453-1324
Keyway, Inside	0.875 Diameter with R0.038 x 0.040 Deep Inside Keyway	3.00	.012	814	Trumpf #T79-9777-1 for 1001-106-00
Knock Out – Form Up .662 X .576 RECT	Knock Out – Form Up 0.662 X 0.576 RECT for .050 material	3.00		468	WT #522-0491 For 100-05380-01
Knock Out – Form Up .900 Square	Knock Out – Form Up 0.900 Square on 1.15 Centers for .059 material	3.00		703	WT #895167-10
Letter Stamp-short Form Down	Form-Down. Short version. 2 rows x 10 char. ea	3.00		373	
Letter Stamp Form Down	Form-Down. 2 rows x 20 char. ea	3.00		374	
Letter Stamp Form Down	Form-Down. 2 rows x 20 char. ea	3.00		437	
Letter Stamp	Form-Up. 2 rows x 20 char. ea	3.00		44	
Letter Stamp	Form-Up. 2 rows x 20 char. ea	3.00		364	
Letter Stamp	Form-Up. 2 rows x 20 char. ea	3.00		365	
Louver – Form Up	2.36 Long, .500 Wide, .25 High for .100 Alum	3.00		430	Mate #11068007 for 100-04996-02
Louver – Form Up	3.50 Long, .500 Wide, .30 High for .090 Alum	3.00		535	WT #571-5288 for 090380
Bridge Csk100 Csk82 Csk90 Double-D Obround Radius Rect Round Single-D Special Square					
Obround	0.040 x 0.160	0.63	.004	617	
Obround	0.040 x 0.275	0.63	.008	969	
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Obround	0.046 x 0.680	3.00	.006 .010	46	
Obround	0.062 x 0.219	0.63	.006 .010	174	
Obround	0.062 x 0.312	0.63	.006 .010	543	
Obround	0.062 x 0.350	0.63	.010	485	
Obround	0.062 x 0.462	0.63	.006	810	
Obround	0.062 x 0.500	0.63	.004 .006 .010	171	
Obround	0.063 x 0.078	0.63	.006	330	
Obround	0.065 x 0.250	0.63	.010	666	
Obround	0.079 x 0.110	0.63	.004 .006	119	
Obround	0.080 x 0.330	0.63	.010	675	
Obround	0.080 x 1.181	3.00	.006	768	
Obround	0.083 x 0.126	0.63	.010	887	
Obround	0.093 x 0.500	0.63	.006 .010	1	
Obround	0.093 x 0.750	3.00	.010	592	
Obround	0.095 x 0.174	0.63	.010	781	
Obround	0.100 x 0.188	0.63	.010	289	
Obround	0.100 x 0.250	0.63	.010	67	
Obround	0.100 x 0.588	0.63	.004 .010	288	
Obround	0.100 x 1.000	3.00	.004 .006 .010	161	
Obround	0.106 x 0.150	0.63	.010	377	
Obround	0.109 x 0.250	0.63	.006	464	
Obround	0.115 x 0.312	0.63	.010	291	
Obround	0.120 x 0.197	0.63	.006	608	
Obround	0.120 x 0.238	0.63	.010	909	
Obround	0.122 x 0.256 (+.003 die)	0.63	.003	715	
Obround	0.125 x 0.175	0.63	.010	746	
Obround	0.125 x 0.187	0.63	.004 .010	403	
Obround	0.125 x 0.250	0.63	.006 .010	110	
Obround	0.125 x 0.271	0.63	.010	439	
Obround	0.125 x 0.312	0.63	.004 .006 .010 .018	318	
Obround	0.125 x 0.500	0.63	.004 .006 .010	2	
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Obround	0.125 x 0.594	0.63	.006 .010	55	
Obround	0.125 x 1.000	3.00	.004 .010	347	
Obround (2-4-1)	0.125 x 1.668	3.00	.010	634	
Obround	0.126 x 0.152	0.63	.004 .010	298	
Obround	0.127 x 0.627	0.63	.006 .010	539	
Obround	0.128 x 0.597	0.63	.010	410	
Obround	0.128 x 0.813 (+.005 Die)	3.00	.005	519	
Obround	0.131 x 0.157	0.63	.010	844	
Obround	0.136 x 0.215	0.63	.010	597	
Obround	0.136 x 0.375	0.63	.004 .010	68	
Obround	0.136 x 1.181	3.00	.010	912	
Obround	0.140 x 0.202	0.63	.010	803	
Obround	0.140 x 0.250	0.63	.004 .010	192	
Obround	0.151 x 0.963 (+.006 Die)	3.00	.006	583	
Obround	0.156 x 0.250	0.63	.004 .010	81	
Obround	0.156 x 0.276	0.63	.010	650	
Obround	0.156 x 0.276	3.00	.010	653	
Obround	0.156 x 0.375	0.63	.004 .010	58	
Obround	0.156 x 0.500	0.63	.012	819	
Obround	0.160 x 0.290	0.63	.010	209	
Obround	0.165 x 0.217	0.63	.010	368	
Obround	0.166 x 0.390	0.63	.010	128	
Bridge Csk100 Csk82 Csk90 Double-D Obround Radius Rect Round Single-D Special Square					
Obround	0.172 x 0.250	0.63	.010	671	
Obround	0.174 x 0.335	0.63	.006 .010	240	
Obround	0.177 x 0.317	0.63	.010	804	
Obround	0.180 x 0.235	0.63	.010	916	
Obround	0.180 x 0.259	0.63	.010	925	
Obround	0.187 x 0.250	0.63	.010	324	
Obround	0.187 x 0.300	0.63	.010	908	
Obround	0.187 x 0.312	0.63	.010	164	
Obround	0.187 x 0.375	0.63	.004 .010	105	
Obround	0.187 x 1.000	3.00	.010	188	
Obround	0.188 x 0.688	3.00	.012	847	
Obround	0.196 x 0.375	0.63	.010	378	
Obround	0.197 x 0.276	0.63	.010	784	
Obround	0.198 x 0.240	0.63	.012	805	
Obround	0.198 x 0.671	3.00	.010	886	
Obround	0.201 x 0.451	0.63	.014	890	

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Obround	0.203 x 0.303	0.63	.012 .016	747	
Obround	0.203 x 0.312	0.63	.014	891	
Obround	0.203 x 0.375	0.63	.010	106	
Obround	0.203 x 1.125	3.00	.010 .015	359	
Obround	0.206 x 0.336	0.63	.010	279	
Obround	0.215 x 0.274	0.63	.010	578	
Obround	0.218 x 0.393	0.63	.010	557	
Obround	0.218 x 0.625	0.63	.004 .010	270	
Obround	0.220 x 0.340	0.63	.012	777	
Obround	0.220 x 0.380	0.63	.014	892	
Obround	0.228 x 0.500	0.63	.010	438	
Obround	0.236 x 1.206	3.00	.004 .010	225	
Obround (2-4-1)	0.245 x 0.954 (+.005 Die)	3.00	.005	627	
Obround	0.246 x 0.345	0.63	.010	963	
Obround	0.250 x 0.300	0.63	.010	782	
Obround	0.250 x 0.375	0.63	.010 .012	166	
Obround	0.250 x 0.400	0.63	.004 .010	389	
Obround	0.250 x 0.426	0.63	.010	691	
Obround	0.250 x 0.450	0.63	.010	219	
Obround	0.250 x 0.500	0.63	.006 .010	3	
Obround	0.250 x 1.000	3.00	.004 .010 .016	198	
Obround	0.260 x 0.300	0.63	.016	919	
Obround (2-4-1)	0.260 x 1.150	3.00	.010	661	
Obround	0.265 x 0.405	0.63	.010 .018	100	
Obround	0.275 x 0.325	0.63	.010	758	
Obround	0.281 x 0.410	0.63	.006 .010 .012 .014	191	
Obround	0.281 x 0.410 (+.019 Die)	3.00	.019	500	
Obround	0.281 x 0.470	0.63	.010	85	
Obround	0.281 x 1.000	3.00	.010	567	
Obround	0.282 x 0.342	0.63	.010	676	
Obround	0.285 x 0.500	0.63	.010	823	
Obround	0.290 x 0.447	0.63	.010	440	
Obround	0.312 x 0.375	0.63	.010	710	
Obround	0.312 x 0.482	0.63	.010	939	
Obround	0.312 x 0.500	0.63	.010	172	
Obround	0.312 x 0.552	0.63	.016	868	

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Obround	0.325 x 0.500	0.63	.010	540	
Obround	0.344 x 0.750	3.00	.016	655	
Obround	0.350 x 0.515	0.63	.010	711	
Obround	0.375 x 0.630	0.63	.010	576	
Obround	0.380 x 1.000	3.00	.010	922	
Obround	0.391 x 0.500	0.63	.010	206	
Obround	0.394 x 0.731	3.00	.010 .016	569	
Obround	0.475 x 0.948	3.00	.018	730	
Obround	0.551 x 1.051	3.00	.010	965	
Obround	0.560 x 1.065	3.00	.010	961	
Obround	0.560 x 1.080	3.00	.010	967	
Obround	0.970 x 2.596	3.00	.010	559	
Obround (2-4-1)	1.181 x 2.362	3.00	.018	685	
Pedestal Tool – Rect. - Used with Emboss Tool #473	0.268 x 0.780 Rectangle. Special pedestal tool used with Emboss Tool #473	3.00		474	WT#519-4522 For 652-1572-02
Pedestal Tool – Round. Used with Emboss Tool #574	0.154 Round Special pedestal tool used with Emboss Tool #574	3.00		575	WT #699007-20 for 220353-00
Pedestal Tool – Round. Used with Emboss Tool #825	0.156 Round Special pedestal tool used with Emboss Tool #825	3.00		826	WT #1125015-20 for 540-000141
Pedestal Tool – Round. Used with Emboss Tool #320	0.169 Round Special pedestal tool used with Emboss Tool #320	3.00		321	WT #44-5398 for 56-00259-01
Pedestal Tool – Round. Used with Emboss Tool #408	0.177 Round Special pedestal tool used with Emboss Tool #408	3.00		409	WT #453-7684 for 38000152
Pedestal Tool – Round. Used with Emboss Tool #404	0.265 Round Special pedestal tool used with Emboss Tool #404	3.00		405	WT #453-0399 For MESA B-B- V12 Chassis
Pedestal Tool – Sq. w/Rad corners.Used with Emboss #320	0.800 Square w/.130 Rad corners. Special pedestal tool used with Emboss Tool #320	3.00		322	WT #44-5400 for 56-00259-01
Bridge Csk100 Csk82 Csk90 Double-D Obround Radius Rect Round Single-D Special Square					
Radius .031 w/.125 Legs	0.031 Radius Tool, with .125 wide legs	0.63	.006	906	WT #1326538-30
Radius .031 x 60° .062 wide	0.031 Radius – Curved Rect .062 wide	0.63	.004 .008	791	WT #1054718-20 for 40-10721+
Radius .031 x 60° .125 wide	0.031 Radius – Curved Rect .125 wide	0.63	.006	898	WT # for 40-10751+
Radius .048	Special Radius for Tropos	3.00	.004 .006 .010	305	#T15-0604-1 For 110568-00
Radius .050 w/.062 Legs	0.050 Radius Tool, with .062 wide legs	0.63	.006 .010	709	
Radius .050 x 81.27°	0.050 Radius – Curved Rect	0.63	.005	718	WT #926436-30 for MPS421

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Radius .062 w/.062 Legs	0.062 Radius Tool, with .062 wide legs	0.63	.004 .010	815	WT #1116798-10
Radius .062 w/.125 Legs	T277193	3.00	.003 .006 .010	42	
Radius .063	0.063 Radius Tool	0.63	.004 .006 .010	618	WT #767609-10 for 100-05970-01
Radius .080	0.080 Radius Tool	0.63	.004 .010	451	WT #488064-10
Radius .100	0.100 Radius Tool	0.63	.004 .010 .016	360	
Radius .100 x 31.63°	0.100 Radius – Curved Rect	0.63	.005	717	WT #926436-20 for MPS421
Radius .110	0.110 Radius Tool	3.00	.008 .010	89	
Radius .125 w/.062 Legs	0.125 Radius Tool, with .062 wide legs	0.63	.004 .006 .010 .016	705	
Radius .125 w/.125 Legs	0.125 Radius Tool, with .125 wide legs	3.00	.006 .010 .018	39	T277195
Radius .125 x 45°	0.125 Radius – Curved Rect	0.63	.004 .006 .012	667	
Radius .156 w/.062 Legs	0.156 Radius Tool, with .062 wide legs	0.63	.004 .010	786	
Radius .184	0.184 Radius Tool	0.63	.010	339	For 002-002803 F.P.
Radius .188	0.188 Radius Tool	0.63	.006 .010	217	WT #1277900-10
Radius .190	0.190 Radius Tool	3.00	.004 .019	501	Trumpf # T38-3945-7
Radius .250	0.250 Radius Tool, with .050 wide legs	0.63	.004 .006 .010 .012 .014	127	WT # 569404-20 (WT #492308-10)
Radius .250 (2-4-1)	0.250 Radius Tool (+.015 Die)	3.00	.015	656	WT #833403-10
Radius .250 x 27.22°	0.250 Radius – Curved Rect	0.63	.005 .010	716	WT #926436-10 for MPS421
Radius .301 x 68.7°	See “Special Shape – Curved Rectangle” ID790	0.63	.008	790	
Radius .325	0.325 Radius Tool	3.00	.010	521	
Radius .350 x 45°	0.350 Radius – Curved Rect	0.63	.010	727	WT #939324-10
Radius .375 (2-4-1)	0.375 Radius Tool	3.00	.010	698	WT #884429-10
Radius .492	0.492 Radius Tool	3.00	.010 .020	366	
Radius .780	0.780 Radius Tool	3.00	.010	92	

TRUMPF TC2000R TOOL LIST

Radius 1.125	1.125 Radius Tool	3.00	.012	586	
Radius 1.25 x 26.6°	1.25 Radius – Curved Rect	0.63	.012	807	WT #1108654-10
Bridge Csk100 Csk82 Csk90 Double-D Obround Radius Rect Round Single-D Special Square					
Rectangle	0.032 x 0.160	0.63	.004 .006 .010	154	
Rectangle	0.032 x 0.425	0.63	.006 .010	369	
Rectangle	0.032 x 1.040	3.00	.004	494	
Rectangle	0.036 x 0.250	0.63	.003 .004 .010	155	
Rectangle	0.039 x 0.098	0.63	.010	490	
Rectangle	0.045 x 0.102	0.63	.010	560	
Rectangle	0.045 x 0.500	0.63	.006 .010	522	
Rectangle	0.045 x 0.500	3.00	.006 .010	338	
Rectangle	0.050 x 0.127	0.63	.003 .004 .006 .010	129	
Rectangle	0.050 x 0.214	0.63	.004 .010	340	
Rectangle	0.050 x 0.450	0.63	.003 .004 .006 .010	341	
Rectangle	0.059 x 0.138	0.63	.010	865	
Rectangle	0.059 x 0.208	0.63	.012	821	
Rectangle	0.062 x 0.187	0.63	.003 .004 .006 .010 .012 .014	4	
Rectangle	0.062 x 0.250	0.63	.004 .006 .010 .012	96	
Rectangle	0.062 x 0.500	0.63	.003 .004 .006 .010 .012 .014	5	
Rectangle	0.062 x 1.000	3.00	.003 .010	462	
Rectangle	0.067 x 0.130	0.63	.010	787	
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TRUMPF TC2000R TOOL LIST

Rectangle	0.070 x 0.210	0.63	.004 .010	87	
Rectangle	0.073 x 0.145	0.63	.010	186	
Rectangle	0.075 x 0.375	0.63	.006 .010	418	
Rectangle	0.075 x 1.170	3.00	.010	537	
Bridge Csk100 Csk82 Csk90 Double-D Obround Radius Rect Round Single-D Special Square					
Rectangle	0.078 x 0.087	0.63	.004 .006 .010	138	
Rectangle	0.079 x 0.118	0.63	.010	663	
Rectangle	0.080 x 0.181	0.63	.004	818	
Rectangle	0.080 x 0.500	0.63	.003 .006 .010	134	
Rectangle	0.088 x 0.283	0.63	.010	678	
Rectangle	0.090 x 0.590	0.63	.003 .004 .006 .010 .012 .014	51	
Rectangle	0.093 x 0.125	0.63	.003 .004 .006 .010	115	
Rectangle	0.093 x 0.187	0.63	.004 .006 .010	302	
Rectangle	0.095 x 0.500	0.63	.010	904	
Rectangle	0.100 x 0.125	0.63	.010	472	
Rectangle	0.100 x 0.220	0.63	.004 .010	195	
Rectangle	0.100 x 0.375	0.63	.003 .004 .006 .010 .016	70	
Rectangle	0.100 x 1.250	3.00	.003 .010	361	
Rectangle	0.100 x 2.400	3.00	.010	376	
Rectangle	0.105 x 0.200	0.63	.010	182	
Rectangle	0.113 x 0.290	0.63	.010	894	
Rectangle	0.114 x 0.424 (+.006 Die)	0.63	.006	516	
Rectangle	0.118 x 0.256	0.63	.003 .004 .006 .010 .012 .014	455	

TRUMPF TC2000R TOOL LIST

Rectangle	0.118 x 0.305	0.63	.006	748	
Rectangle	0.118 x 0.394 (+.006 Die)	0.63	.006	546	
Rectangle	0.119 x 0.158	0.63	.010	594	
Rectangle	0.125 x 0.260	0.63	.010	470	
Rectangle	0.125 x 0.312	0.63	.003 .004 .006 .010	238	
Rectangle	0.125 x 0.350	0.63	.006 .010	471	
Rectangle	0.125 x 0.500	0.63	.003 .004 .006 .010 .016	6	
Rectangle	0.125 x 0.732	3.00	.003 .006 .010 .012 .016	590	
Rectangle	0.125 x 2.990	3.00	.004 .006 .010 .012 .016 .020	7	
Bridge Csk100 Csk82 Csk90 Double-D Obround Radius Rect Round Single-D Special Square					
Rectangle	0.129 x 0.434	0.63	.003	638	
Rectangle	0.130 x 0.187	0.63	.010	708	
Rectangle	0.130 x 1.000	3.00	.006 .010 .020	160	
Rectangle	0.142 x 0.440	0.63	.003 .006 .010	446	
Rectangle	0.150 x 0.230	0.63	.006 .010	447	
Rectangle	0.154 x 0.250	0.63	.010 .016	591	
Rectangle (2-4-1)	0.156 x 1.000	3.00	.003 .004 .006 .010	144	
Rectangle	0.160 x 0.375	0.63	.010 .016	660	
Rectangle	0.171 x 0.520	0.63	.010	862	
Rectangle	0.180 x 0.205	0.63	.004 .006 .008 .010	130	

TRUMPF TC2000R TOOL LIST

Rectangle	0.182 x 0.452	0.63	.003 .010	688	
Rectangle	0.189 x 0.312	0.63	.010	962	
Rectangle	0.193 x 0.550	0.63	.004 .006 .010	215	
Rectangle	0.200 x 1.750	3.00	.010	207	
Rectangle	0.200 x 2.500	3.00	.010	863	
Rectangle	0.205 x 0.355	0.63	.004 .006 .010	326	
Rectangle	0.214 x 0.289	0.63	.010	325	
Rectangle	0.221 x 0.741 (Blanking Tool)	3.00	.009	855	
Rectangle (2-4-1)	0.225 x 1.100 (+.018 Die)	3.00	.018	657	
Rectangle	0.230 x 0.246	0.63	.010	484	
Rectangle	0.230 x 0.435	0.63	.004 .006 .010	52	
Rectangle	0.240 x 0.365	3.00	.006 .010 .016	253	
Rectangle	0.250 x 0.266	0.63	.010	595	
Rectangle	0.250 x 0.500	0.63	.003 .010 .018	577	
Rectangle	0.250 x 0.750	3.00	.006 .010	531	
Rectangle	0.250 x 1.000	3.00	.003 .004 .006 .010 .012	8	
Rectangle	0.255 x 0.280	0.63	.010	483	
Rectangle	0.265 x 0.281	0.63	.010	881	
Rectangle	0.274 x 2.900	3.00	.010 .018	357	
Rectangle	0.275 x 0.925	3.00	.006	901	
Rectangle	0.312 x 1.000	3.00	.004 .006 .010	62	
Rectangle	0.346 x 1.408	3.00	.009	769	
Rectangle	0.350 x 0.630	3.00	.010	566	
Rectangle	0.372 x 0.529	3.00	.010	762	
Rectangle	0.375 x 0.450	0.63	.006 .010	97	
Rectangle	0.375 x 0.515	3.00	.010	275	
Rectangle	0.375 x 0.625	3.00	.004 .010	269	
Rectangle	0.380 x 0.455	0.63	.006	902	

TRUMPF TC2000R TOOL LIST

Rectangle	0.383 x 1.045	3.00	.010	793	
Rectangle (2-4-1)	0.410 x 1.038	3.00	.010	633	
Rectangle	0.426 x 1.326	3.00	.010	453	
Rectangle	0.428 x 1.101	3.00	.010	460	
Rectangle (2-4-1)	0.435 x 0.530	3.00	.004 .010	380	
Rectangle	0.500 x 0.625	3.00	.003 .006 .010	98	
Rectangle	0.505 x 0.755	3.00	.010	416	
Rectangle	0.515 x 0.750	3.00	.010	556	
Rectangle	0.569 x 0.655	3.00	.010	469	
Rectangle (2-4-1)	0.570 x 0.795	3.00	.007	665	
Rectangle	0.610 x 1.245	3.00	.010	461	
Rectangle	0.676 x 2.280	3.00	.010	132	
Rectangle	0.706 x 2.056	3.00	.010	454	
Rectangle	0.720 x 0.800	3.00	.003 .004 .006 .010	9	
Rectangle	0.754 x 1.030	3.00	.010	942	
Rectangle	1.020 x 2.530	3.00	.010	99	
Rectangle	1.400 x 1.612	3.00	.010	968	
Rectangle	1.757 x 2.070 w/shear	3.00	.010	489	
Rectangle w/radius on 2 corners	1.155 x 1.210 w/ .125 radius on 2 corners (+.010 Die)	3.00	.010	486	WT#565895-10 Used on 40-10061
Rectangle w/radius on 4 corners	0.105 x 0.250 w/ .024 radius on 4 corners (+.010 Die)	0.63	.010	514	
Rectangle w/radius on 4 corners	0.133 x 0.822 w/ .017 radius on 4 corners (+.005 Die)	3.00	.005	329	
Rectangle w/radius on 4 corners	0.135 x 0.355 w/ .033 radius on 4 corners (+.010 Die)	0.63	.010	926	
Rectangle w/radius on 4 corners	0.209 x 0.485 w/ .031 radius on 4 corners (+.010 Die)	0.63	.010	911	
Rectangle w/radius on 4 corners	0.295 x 0.580 w/ .031 radius on 4 corners (+.010 Die)	3.00	.010	528	
Rectangle w/radius on 4 corners	0.406 x 0.425 w/ .031 radius on 4 corners (+.010 Die)	0.63	.010	526	
Rectangle w/radius on 4 corners (2-4-1)	0.472 x 0.630 w/ .079 Radius on 4 corners	3.00	.006 .010	626	
Rectangle w/radius on 4 corners	0.538 x 1.050 w/ .034 radius on 4 corners (+.005 Die)	3.00	.005	125	
Rectangle w/radius on 4 corners	0.540 x 0.640 w/ .031 radius on 4 corners (+.010 Die)	3.00	.010	527	
Bridge Csk100 Csk82 Csk90 Double-D Obround Radius Rect Round Single-D Special Square					
Round	0.031 (+.003 Die)	0.63	.003	502	
Round	0.045 (+.006 Die)	0.63	.006 .010	510	
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TRUMPF TC2000R TOOL LIST

Round	0.055	0.63	.006 .010 .012	184	
Round	0.057	0.63	.008 .010	308	
Round -Stubby style	0.059 (Stubby style)	3.00	.007	701	
Round	0.061	0.63	.004 .006 .010 .015	303	
Round	0.063	0.63	.004 .006 .010 .015	126	
Round	0.063	3.00	.006 .010	792	
Round	0.067	0.63	.006 .010 .015	310	
Round	0.072	0.63	.003 .006 .010	72	
Round	0.078	0.63	.006 010	86	
Round	0.083	0.63	.006	689	
Round	0.086	0.63	.006 .010	273	
Round	0.089	0.63	.003 .006 .010	175	
Round	0.093	0.63	.004 .006 .010	10	
Round	0.096	0.63	.003 .006 .010	381	
Round	0.100	0.63	.003 .006 .010	143	
Round	0.100	3.00	.010 .016	337	
Round	0.102	0.38	.006 .010	11	
Round	0.102	0.63	.010	116	
Round	0.106	0.63	.004 .006 .010	229	
Round	0.110	0.63	.010 .016	809	
Round	0.110	3.00	.016	840	

TRUMPF TC2000R TOOL LIST

Round	0.112	0.38	.006 .010	12	
Round	0.115	0.63	.004 .006 .010	423	
Round	0.118	0.63	.006	765	
Round	0.120	0.63	.003 .004 .006 .009 .010 .016	74	
Round	0.125	0.63	.003 .006 .010	495	
Round	0.126	0.38	.006 .010	13	
Round	0.130	0.63	.004 .006 .010	14	
Round	0.130 (+.012 Die)	3.00	.012	358	
Round	0.133	0.63	.010	695	
Round	0.136	0.63	.004 .006 .010	15	
Round	0.138	0.63	.006	801	
Round	0.140	0.38	.006 .010	16	
Round	0.140	3.00	.016	672	
Round	0.144	0.63	.004 .006 .010 .016	137	
Round	0.149	0.63	.006 .008 .010	17	
Round	0.151	0.63	.006 .010	95	
Bridge Csk100 Csk82 Csk90 Double-D Obround Radius Rect Round Single-D Special Square					
Round	0.156	0.38	.006 .010	18	
Round	0.156	3.00	.016	673	
Round	0.159	3.00	.016	893	
Round	0.160	0.63	.003 .006 .010	120	
Round	0.163	0.63	.010	658	
Round	0.166	0.38	.006 .010	19	

TRUMPF TC2000R TOOL LIST

Round	0.166	3.00	.016 .020	726	
Round	0.169	0.38	.006 .010	20	
Round	0.169	0.63	.004 .010	496	
Round	0.169	3.00	.009	841	
Round	0.172	0.63	.006 .010	21	
Round	0.177	0.63	.006 .010 .014	22	
Round	0.177	3.00	.016	628	
Round	0.182	0.63	.003 .005 .010	449	
Round	0.187	0.38	.006 .010	23	
Round	0.189	0.63	.003 .004 .010	24	
Round	0.191	3.00	.008 .015	498	
Round	0.193	0.63	.006 .010 .012	168	
Round	0.196	0.63	.003 .006 .010	558	
Round	0.196 (+.010 Die)	3.00	.010	499	
Round	0.198	0.63	.005 .010	170	
Round	0.203	0.63	.003 .004 .006 .010	25	
Round	0.205	0.63	.006	877	
Round	0.213	0.63	.010	944	
Round	0.213	3.00	.016	629	
Round	0.215	0.38	.006 .010	26	
Round	0.218	0.63	.004 .006 .010	27	
Round	0.221	0.63	.003 .010 .012	121	
Round	0.225	3.00	.016	742	
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TRUMPF TC2000R TOOL LIST

Round	0.228	0.63	.003 .006 .010 .012 .014	107	
Round	0.234	0.63	.010	639	
Round	0.240	0.63	.010	94	
Round	0.247 (+.003 Die)	0.63	.003	645	
Round	0.250	0.38	.006 .010	28	
Round	0.252	0.63	.003 .006 .010 .012 .014 .018	370	
Round	0.254	0.63	.010	314	
Round	0.255	3.00	.022	948	
Round	0.257	0.63	.006 .010	176	
Round	0.262	0.63	.010 .012 .014	277	
Round	0.265	0.63	.010	50	
Bridge Csk100 Csk82 Csk90 Double-D Obround Radius Rect Round Single-D Special Square					
Round	0.272	0.63	.010 .012	122	
Round	0.281	0.63	.006 .010	29	
Round	0.281	3.00	.016	811	
Round	0.285	0.63	.010	822	
Round	0.290	0.63	.006 .010	30	
Round	0.296	0.63	.010	104	
Round	0.297 (+.003 Die)	0.63	.003	693	
Round	0.302	0.63	.010	123	
Round	0.307	0.63	.006 .010	328	
Round	0.312	0.63	.004 .009 .010	31	
Round	0.315	0.63	.006 .010 .012	241	
Round	0.317	0.63	.010	888	
Round	0.321	0.63	.010	177	
Round	0.322 (+.003 Die)	0.63	.003	707	
Round	0.328	0.63	.006 .010	32	

TRUMPF TC2000R TOOL LIST

Round	0.335	0.63	.012	935	
Round	0.343	0.63	.006 .010	47	
Round	0.344	3.00	.016	674	
Round	0.346 (+.004 Die)	0.63	.004	508	
Round	0.350	0.63	.010	185	
Round	0.360	0.63	.010	222	
Round	0.368	0.63	.010	258	
Round	0.372 (+.003 Die)	0.63	.003	642	
Round	0.375	0.63	.006 .010	33	
Round	0.375 (+.016 Die)	3.00	.016	517	
Round	0.382	0.63	.006 .010	41	
Round	0.385	0.63	.003 .010	874	
Round	0.390	0.63	.004 .010	108	
Round	0.401 (+.004 Die)	0.63	.004	515	
Round	0.406	0.63	.006 .010 .020	43	
Round	0.413	0.63	.004 .010	267	
Round	0.420	3.00	.016	812	
Round	0.421	0.63	.010	204	
Round	0.437	0.63	.003 .006 .010 .016	75	
Round	0.439	0.63	.004 .010	524	
Round	0.440	3.00	.016	625	
Round	0.447 (+.003 Die)	0.63	.003 .010	553	
Round	0.453	0.63	.010	165	
Round	0.462 Blanking Tool +.002 Die	3.00	.002	848	
Round	0.465	0.63	.010	178	
Round	0.468	0.63	.010	179	
Round	0.472	3.00	.016	630	
Round	0.475	0.63	.010	723	
Round	0.480	0.63	.010	278	
Round	0.485	0.63	.010	200	
Round	0.493	0.63	.010	433	
Round	0.497 (+.003 Die)	0.63	.003	692	
Bridge Csk100 Csk82 Csk90 Double-D Obround Radius Rect Round Single-D Special Square					
Round	0.500	0.63	.006 .010	163	
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TRUMPF TC2000R TOOL LIST

Round	0.500	3.00	.006 .010 .016	34	
Round	0.506	0.63	.006	228	
Round	0.510	0.63	.010	949	
Round	0.515	0.63	.010	213	
Round	0.520	0.63	.003	914	
Round	0.531	0.63	.010 .012	53	
Round	0.546	0.63	.006 .010	458	
Round	0.551	0.63	.006 .010	536	
Round	0.562	0.63	.004 .010	180	
Round	0.562	3.00	.016	654	
Round	0.565	0.63	.010 .018	584	
Round	0.582	0.63	.010	400	
Round	0.593	0.63	.010	236	
Round	0.600	0.63	.010	327	
Round	0.609	0.63	.010	199	
Round	0.616 Blanking Tool +.004 Die	3.00	.004	828	
Round	0.625	0.63	.003 .010	109	
Round	0.633	3.00	.010	149	
Round	0.640	3.00	.010	679	
Round	0.656	3.00	.010	201	
Round	0.688	3.00	.010	292	
Round	0.695	3.00	.010	415	
Round	0.704	3.00	.010	493	
Round	0.718	3.00	.006 .009	187	
Round	0.722 (+.003 Die)	3.00	.003	647	
Round	0.734	3.00	.010 .020	620	
Round	0.750	3.00	.010	45	
Round	0.756	3.00	.012	933	
Round	0.765	3.00	.010	237	
Round	0.781	3.00	.010	202	
Round	0.797	3.00	.003 .010	694	
Round	0.812	3.00	.010	203	
Round	0.827 (punch only. No die)	3.00		686	
Round	0.830	3.00	.004 .010	268	
Round	0.850	3.00	.010	767	
Round	0.867 (+.003 Die)	3.00	.003 .010	646	

TRUMPF TC2000R TOOL LIST

Round	0.875	3.00	.010	83	
Round	0.880 Blanking Tool +.006 Die	3.00	.006	830	
Round	0.890	3.00	.010 .016	287	
Round	0.902 (+.006 Die)	3.00	.006	697	
Round	0.905 (+.003 Die)	3.00	.003	696	
Round	0.910	3.00	.010	211	
Round	0.920	3.00	.012	776	
Round	0.934	3.00	.004	668	
Round	0.945	3.00	.010	173	
Round	0.970	3.00	.010	148	
Round	0.985	3.00	.010	928	
Round	1.000	3.00	.004 .010	48	
Round	1.010	3.00	.010	442	
Round	1.015	3.00	.010	413	
Round	1.021	3.00	.010	233	
Round	1.046 (+.004 Die)	3.00	.004	507	
Round	1.057 (+.006 Die)	3.00	.006	700	
Round	1.063	3.00	.010	754	
Round	1.085	3.00	.010	414	
Round	1.094	3.00	.008	93	
Round	1.116	3.00	.010 .020	401	
Round	1.125	3.00	.010	387	
Round	1.140	3.00	.010	147	
Round (2-4-1)	1.202	3.00	.010	683	
Round	1.250	3.00	.010	60	
Round	1.256	3.00	.010	731	
Round	1.300	3.00	.010	294	
Round	1.344	3.00	.006	720	
Round	1.352 (+.003 Die)	3.00	.003	721	
Round (2-4-1)	1.375	3.00	.010	615	
Round	1.393	3.00	.010	839	
Round	1.489	3.00	.010	729	
Round	1.500	3.00	.008 .016	79	
Round	1.555	3.00	.010	761	
Round	1.574	3.00	.006	572	
Round	1.654	3.00	.006	571	
Round	1.812	3.00	.010	82	
Round	1.846 (+.004 Die)	3.00	.004	520	
Round	1.875	3.00	.010	441	
Round	1.900	3.00	.010	880	
Round	1.969	3.00	.010	780	
Round (2-4-1)	2.000	3.00	.010	684	
Round	2.100	3.00	.016	813	
Round	2.283	3.00	.010	719	
Round	2.336	3.00	.004	670	

TRUMPF TC2000R TOOL LIST

Round	2.380	3.00	.010	286							
Round	2.400	3.00	.010	802							
Round	2.460	3.00	.010	851							
Round	2.500	3.00	.010	850							
Round	2.596 (Blanking Tool)	3.00	.004	895							
Round	2.720	3.00	.010	643							
Round	2.750	3.00	.010	622							
Bridge	Csk100	Csk82	Csk90	Double-D	Obround	Radius	Rect	Round	Single-D	Special	Square
Single D	0.119 x 0.043	0.63	.005	738							
Single D	0.195 x 0.180	0.63	.010	743							
Single D	0.210 x 0.190	0.63	.010	69							
Single D	0.250 x 0.235	0.63	.010	216							
Single D	0.256 x 0.238	0.63	.010	525							
Single D	0.263 x 0.241	0.63	.012	831							
Single D	0.265 x 0.240	0.63	.010	297							
Single D	0.312 x 0.295	0.63	.010	530							
Single D	0.360 x 0.325	0.63	.010	224							
Single D	0.375 x 0.350	0.63	.010	210							
Single D	0.377 x 0.342	0.63	.012	783							
Single D	0.382 x 0.360	0.63	.010	706							
Single D	0.390 x 0.360	0.63	.010	284							
Single D	0.394 x 0.350	0.63	.010	145							
Single D	0.394 x 0.362	0.63	.010	162							
Single D	0.437 x 0.413	0.63	.010	285							
Single D	0.445 x 0.413	0.63	.010	296							
Single D	0.445 x 0.425	0.63	.010	824							
Single D	0.502 x 0.452	0.63	.010	680							
Single D	0.505 x 0.470	0.63	.010	59							
Single D	0.509 x 0.475	0.63	.010	649							
Single D	0.510 x 0.480	0.63	.010	101							
Single D	0.510 x 0.491	0.63	.010	854							
Single D	0.522 x 0.486	0.63	.010	311							
Single D	0.525 x 0.493	0.63	.010	205							
Single D	0.550 x 0.497	0.63	.010	235							
Single D	0.586 x 0.561	0.63	.010	312							
Single D	0.625 x 0.587	0.63	.010	181							
Bridge	Csk100	Csk82	Csk90	Double-D	Obround	Radius	Rect	Round	Single-D	Special	Square
Special Coining Tool for ZHON Front Panels	.570 x .529 x .020 Deep .048 Material for .533 Square pre-punch	3.00		336	Mate #06059003 for 56-00284-01						
Special Coining Tool (Coin-Up) for LMQ Faceplate	0.024 x 45° Chamfer w/ 1.016 x 0.500 Rect. Pilot	3.00		362	WT #413-5208						
Special Shape - AURO 40-10463+	Special Shape .903 x 1.526 for .032 Aluminum	3.00	.005	690	WT #871558-10 for 40-10463+						
Special Shape – Aurora Connector	0.631 x 0.913	3.00	.010	142	WT# 273-6095						
Special Shape – AURO Keyhole	Keyhole 0.240W x 0.136W x 0.388L	0.63	.010	568	WT #690495-10 for 40-10461+ R-B						

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Special Shape - Banana Tool	0.276 x 2.093 CL Radius for .125 material	3.00	.024	480	Mate #12075032 for 970-000138
Special Shape - Banana Tool	0.280 x 3.000 CL Radius for .134 material	3.00	.034	596	Mate #06101569 for 400-17633-0001
Special Shape - Banana Tool	0.394 x 3.000 CL Radius for .125 material	3.00	.024	613	Mate #08102104 for 970-000185
Special Shape - Banana Tool	0.406 x 1.375 CL Radius for .104 material	3.00	.020	431	Mate #11067024 for 38000128
Special Shape - Banana Tool	0.750 Radius Tool for .104 material	3.00	.020	659	Trumpf # T57-7889-1
Special Shape - Banana Tool	1.080 Radius Tool for .134 material	3.00	.020	725	Trumpf #T65-3501-1
Special Shape - Banana Tool	2.000 Radius Blanking Tool for .104 material	3.00	.020	432	Mate #11067023 for 38000128
Special Shape – Blanking Tool for 0118721	Blanking Tool – Save the Slug. For .090 steel. Curved Rect for 0118721	0.63	.013	636	WT #801439-30 for 0118721
Special Shape – Blanking Tool for 0450511	Blanking Tool – Save the Slug. For .030 steel. Curved Rect for 0450511	0.63	.004	871	WT #1218812-10 for 0450511 R-D
Special Shape – Blanking Tool for 0450514	Blanking Tool – Save the Slug. For .030 steel. Curved Rect for 0450514	0.63	.004	883	WT #1250168-10 for 0450514 R-C
Special Shape – Blanking Tool for 0450515	Blanking Tool – Save the Slug. For .030 steel. Curved Rect for 0450515	0.63	.004	884	WT #1250168-20 for 0450515 R-B
Special Shape – Blanking Tool for 0483874	Blanking Tool – Save the Slug. For .044 steel. Curved Rect for 0483874	3.00	.006	664	WT#843481-10
Special Shape – Blanking Tool for 0493278	Rect. 0.230 x 0.680 with Two .050 Rad. Corners. For .018 Stainless	3.00	.004	616	WT #766356-30 for 0493278
Special Shape – Blanking Tool for 050-211069-001 R-B	Blanking Tool – Save the Slug. For .050 Stainless.	3.00	.008	829	WT #1141608-10 for 020-211069-001 R-B
Special Shape – Blanking Tool for 1002 R-A	Blanking Tool – Save the Slug. For .025 Aluminum.	3.00	.003	943	WT #1422664-10 for 1002 R-A
Special Shape – Blanking Tool for 1066 R-A	Blanking Tool – Save the Slug. For .020 Aluminum.	3.00	.003	927	WT #1388616-10 for 1066 R-A
Special Shape – Blanking Tool for 122089-001 R-B	Rect. 0.623 x 0.187 with Radius 0.0585 For .015 Stainless	3.00	.003	879	WT # for 122089- 001 R-B
Special Shape – Blanking Tool for 30A0056 R-	Blanking Tool – Save the Slug. For .010 TC-30 Steel, tack welded to thin sheet.	3.00	.004	724	WT #936702-10 for 30A0056 R-
Special Shape – Blanking Tool for 40-10001 Grnd Tab	Blanking Tool – Save the Slug Rect 0.625 x 1.437 (w/ rad 2x) for .075 CRS	3.00	.015	491	WT #588339-10 For 40-10001 Grounding Tab

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Special Shape – Blanking Tool for 40-10190+	Blanking Tool – Save the Slug. For .030 thick steel.	3.00	.004	651	WT # 849817-10 for 40-10190+
Special Shape – Blanking Tool for 40-10233+ R-B	Blanking Tool – Save the Slug for .012 Brass	3.00	.002	436	WT #888995-10 For 40-10233+
Special Shape – Blanking Tool for 40-10470+ R-3	Blanking Tool – Save the Slug. For .024 steel.	3.00	.004	872	WT #1225704-10 for 40-10470+ R-3
Special Shape – Blanking Tool for 40-10684+ R-2	Blanking Tool – Save the Slug. For .062 Aluminum.	3.00	.006	905	WT #1325628-10 for 40-10684+ R-2
Special Shape – Blanking Tool for 40-10869-01 R-A	Blanking Tool – Save the Slug. 0.185 x 0.265 Rect w/.008 Rad corners. For .024 Stainless.	3.00	.005	954	WT # for 40-10869-01 R-A
Special Shape – Blanking Tool for 40-10869-02 R-A	Blanking Tool – Save the Slug. 0.525 Square w/.008 Rad corners. For .024 Stainless.	3.00	.005	955	WT # for 40-10869-01 R-A
Special Shape – Blanking Tool for 40-10882 R-A	Blanking Tool – Save the Slug. For .030 steel.	3.00	.004	953	WT #1448457-10 for 40-10882 R-A
Special Shape – Blanking Tool for 420-0171-00 R-B0	Blanking Tool – Save the Slug. For .063 Stainless.	3.00	.012	950	WT # for 420-0171-00 R-B0
Special Shape – Blanking Tool for 452258	Blanking Tool – Save the Slug. For .035 steel. Curved Rect for 452258	0.63	.005	619	WT #770393-10 for 452258
Special Shape – Blanking Tool for 452259	Blanking Tool – Save the Slug. For .035 steel. Curved Rect For 452259	0.63	.007	587	WT #738824-20 for 452259
Special Shape – Blanking Tool for 510-43428	Blanking Tool – Save the Slug. For .006 Stainless.	3.00	.0024	687	WT #6784250 for 510-43428
Special Shape – Blanking Tool for 80-10138+	Blanking Tool – Save the Slug. For .030 thick steel.	3.00	.004	861	WT #1191632-10 for 80-10138+ R-1
Special Shape – Blanking Tool for 900-2257-002 R-2	Blanking Tool – Save the Slug for .062 Aluminum.	3.00	.006	795	WT #1067854-10 for 900-2257-002 R-2
Bridge Csk100 Csk82 Csk90 Double-D Obround Radius Rect Round Single-D Special Square					
Special Shape – Blanking Tool for EVIS III SN PLATE	Blanking Tool – Save the Slug for .024 stainless (for EVIS III SN PLATE)	3.00	.0047	756	WT # 982685-10 for EVIS III SN PLATE
Special Shape – Blanking Tool for MLOCK CONTACT R-	Blanking Tool – Save the Slug. For .035 Brass. Special Shape for MLOCK CONTACT R-	3.00	.004	722	WT #932996-10
Special Shape – Blanking Tool for R0024 R-01	Blanking Tool – Save the Slug for .0165 Aluminum.	3.00	.002	770	WT #1006817-10 for R0024 R-01
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Special Shape – Blanking Tool for R0025 R-01	Blanking Tool – Save the Slug for .0165 Aluminum.	3.00	.003	773	WT #1012338-10 for R0025 R-01
Special Shape – Blanking Tool for S-0663-1	Blanking Tool – Save the Slug for .024 stainless (for S-0663-1)	3.00	.0046	506	WT#544-2664 For S-0663-1
Special Shape – Blanking Tool for S-0939 R-1	Rect. 26.6mm (1.0472") x 14.8mm (0.5827") with 4x Rad 1.95mm (R.0768") For .024 Stainless	3.00	.004	849	WT # for S-0939 R-1
Special Shape – Blanking Tool for S-0949 R-1	Rect. 28.575mm (1.125") x 15.075mm (.5935") with Rad 0.937mm (R.0369") For .024 Stainless	3.00	.005	878	WT # for S-0949 R-1
Special Shape – CARR left side for 2731228	Special Shape left side, with relief for .068 dimple. (overlaps with right side punch)	3.00	.003	504	Mate #05084814
Special Shape – CARR right side for 2731228	Special Shape right side, with relief for .068 dimple. (overlaps with left side punch)	3.00	.003	505	Mate #05084815
Special Shape – ConMed Radius	1.965 Radius on one edge. 0.479 Length. 0.375 Width at ends.	0.63	.010	564	WT#689615-20 for 090378
Special Shape-Connector for 2500000011919	0.450 x 0.753 10° Top, 0.450 x 0.740 0° Bottom, .126 Rad	3.00	.010	640	WT #809978-10 for 2500000011919
Special Shape-Connector for ENCLOSURE,SCBD	0.173 X 0.323 Special Shape Connector	0.63	.008	806	WT #1108589-10 for ENCLOSURE,SCBD
Special Shape – Curved Rectangle	0.394 Outside Rad x 68.72° .093 wide (.301 Inside Rad)	0.63	.008	790	WT #1054703-10 for 220935-00 R-D
Special Shape – Curved Rectangle	1.009 Outside Rad x 29° .401 wide (0.608 Inside Rad)	3.00	.006	938	WT #1396697-10 for 221068-00
Special Shape – Curved Rectangle	1.009 Outside Rad x 51.35° .401 wide (0.608 Inside Rad)	3.00	.006	837	WT #1160868-20 for 220959-01 R-B & 220988-00 R-B
Special Shape – Curved Rectangle	1.526 Outside Rad x 29° .391 wide (1.134 Inside Rad)	3.00	.006	937	WT #1396697-20 for 221068-00
Special Shape – Curved Rectangle	1.526 Outside Rad x 51.35° .391 wide (1.134 Inside Rad)	3.00	.006	836	WT #1160868-10 for 220959-01 R-B & 220988-00 R-B
Special Shape – Curved Rectangle	2.378 Outside Rad x 14.7° .253 wide (2.125 Inside Rad)	0.63	.012	808	WT #1108654-21
Special Shape – Curved Rectangle	Curved Rect w/rad corners. For FINI 1077712	3.00	.0124	534	WT #571-0991 for 1077712
Special Shape – Fan Opening for 100-05739-03	Special Shape per drawing 100-05739-03. For .048 material.	3.00	.007	669	WT #854254-10 for 100-05739-03
Special Shape – Fan punch	T276047	3.00	.010	71	

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Special Shape – FINI Blanking Tool	Blanking Tool for Finisar	3.00	.004	244	WT# 322-8930
Special Shape for p/n 10258-FP-B	0.174 x 0.324 Rect with Rad 2x & Chamfer 2x	0.63	.006	733	WT #948194-10 for 10258-FP-B
Special Shape for p/n 115-00645-01	Special Shape 0.136 x 0.325	0.63	.005	737	WT #961363-10 for 115-00645-01
Special Shape for p/n 40-10001+ R-C	Special Shape 0.732 x 2.286	3.00	.009	957	WT #1462298-10 for 40-10001+ R-C
Special Shape for p/n 40-10751+ R-A	Special Shape 0.485 x 0.770	3.00	.006	907	WT #1326538-10 for 40-10751+ R-A
Special Shape 1 for p/n 40-10751+ R-B	Special Shape	3.00	.006	917	WT #1376669-10 for 40-10751+ R-B
Special Shape 2 for p/n 40-10751+ R-B	Special Shape	3.00	.006	918	WT #1376669-20 for 40-10751+ R-B
Special Shape for p/n 970-000138	Special Shape for teeth	3.00	.012	964	WT #1483728-10 for 970-000138
Special Shape – Half Circle	0.150 x 0.300 Half Circle	0.63	.008	778	For 40-AT3CX-COVER R-1
Special Shape – House shape (partial Hex)	0.072 wide x 0.125 high House-Shape for GRAN.	0.63	.010	542	WT #578-5213 for G747-0005A
Special Shape-METR Blanking Tool	Special Shape per drawing 72-71-731 Rev.A .080 Material	3.00	.016	295	WT# 347-8966
Special Shape – Pre-punch for Card Guide	Pre-Punch for Card Guide on end. For 100-06313-04 (.048 mat.)	3.00	.008	932	WT #1391919-100 for 100-06313-04 and 100-06314-05
Special Shape – PrePunch for Closed End Card Guide	Pre-Punch for Closed End Card Guide. Rectangle 2.988 x 0.557 with 0.125 Radius corners. For 100-06313-04 (.048 mat.)	3.00	.008	930	For 100-06313-04 and 100-06314-05
Special Shape – QUAN 850-0608-00Z	Special Shape for QUAN 850-0608-00Z R-02 for .015 Stainless	3.00	.003	714	WT #924590-10 for 850-0608-00Z R-02
Special Shape – RADI Blanking Tool	0.324 x 0.519 Rectangle w/ 45-Degree chamfer on 2 corners	0.63	.006	283	WT # 338-8456 (For Y18-0010)
Special Shape – Radius for 0505128	C Shaped Radius Tool for R.160	3.00	.006	866	WT #1215383-10 for 0505128 R-
Special Shape – SALI semitrapezoid	0.186 x 0.793	3.00	.010	135	WT# 269-1167
Special Shape – Tab for 80-10070+	J-Shape partial Tab for 80-10070+ R-A	3.00	.008	797	WT #1076671-20 for 80-10070+ R-A
Special Shape – Tab for 80-10076+	J-Shape partial Tab for 80-10076+ R-A	3.00	.008	966	WT # 1484114-10 for 80-10076+
Special Shape – Trapezoid (partial Hex)	0.063 wide x 0.144 long trapezoid for GRAN.	0.63	.010	541	WT #578-5212 for G747-0005A
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Special Shape – Trapezoid with Radius Corners	0.121 wide x 0.176 long Trapezoid w R.010 on all corners	0.63	.006	600	WT #750993-10 for 540-000043						
Special Shape – TYCO U-Shape	U-Shape Blanking Tool for 4680-0014 (+.004 Die)	3.00	.004	111	WT #238-9508 for 4680-0014						
Bridge	Csk100	Csk82	Csk90	Double-D	Obround	Radius	Rect	Round	Single-D	Special	Square
Square	0.062	0.63	.003 .004 .006 .010	388							
Square	0.078	0.63	.006 .010	712							
Square	0.085	0.63	.008	774							
Square	0.100	0.63	.003 .004 .010	234							
Square	0.105	0.63	.004 .006 .010	751							
Square	0.118	0.63	.010	662							
Square	0.125	0.63	.003 .004 .006 .010 .014	35							
Square	0.156	0.63	.003 .004 .006 .010 .016	124							
Square	0.166	0.63	.006 .010	579							
Square	0.187	0.63	.004 .010 .018	193							
Square	0.200	0.63	.004 .010	214							
Square	0.218	0.63	.006 .010	56							
Square	0.250	0.63	.003 .004 .006 .010 .012 .016	36							
Square	0.257	0.63	.010	565							
Square	0.265	0.63	.010	749							
Square	0.280	0.63	.010	452							
Square	0.285	0.63	.003 .010	411							

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Square	0.292	0.63	.004 .006 .010	529	
Square	0.300	0.63	.004 .010	444	
Square	0.305	0.63	.010	412	
Square	0.312	0.63	.010	772	
Square	0.330	0.63	.010	755	
Square	0.368 (+.006 Die)	0.63	.006	548	
Square	0.375	0.63	.004 .006 .010	313	
Square	0.400	0.63	.003 .004 .006 .010	37	
Square	0.500	3.00	.004 .006 .010 .020	102	
Square	0.750	3.00	.004 .010	544	
Square	0.974 Blanking Tool	3.00	.004	835	
Square	1.000	3.00	.006 .010	61	
Square	1.208 Blanking Tool	3.00	.012	833	
Square	2.000	3.00	.006 .010 .020	38	
Square w/Rad corners	0.250 w/.030 Rad on 4 corners	0.63	.010	379	
Square w/Rad corners	0.290 w/.060 Rad on 4 corners	0.63	.010	523	
Square w/Rad corners	0.300 w/.052 Rad on 4 corners	0.63	.010	427	
Square w/Rad corners	0.300 w/.062 Rad on 4 corners	0.63	.010	139	
Square w/Rad corners	1.089 w/.244 Rad on 4 corners (Blanking Tool)	3.00	.003	860	
Square w/Rad corners	2.000 w/.250 Rad on 4 corners	3.00	.014	896	
Tapping Tool		3.00		57	
Trapezoid	0.250 x 0.750	3.00	.006 .010	78	View Trapezoid
Triangle	0.151 X 0.200	3.00	.010	552	For G749-0002
Bridge Csk100 Csk82 Csk90 Double-D Obround Radius Rect Round Single-D Special Square					

Trumpf Recommended Die Clearance:

ALUM = 10% to 15%

CRS = 15% to 20%

SS = 20% to 30%