

CUSTOMER	PART # / REVISION	DESCRIPTION	PROGRAM NAME
TITANS of CNC	TITAN-84L	TITAN ROCKET	
OPERATION	MATERIAL	SIZE	CREATED BY / DATE
1	ALUMINUM	1" DIA BAR STOCK	TITANS of CNC 12/01/19

TOOL LIST		
	DESCRIPTION	KENNAMETAL PRODUCT ID
1	<u>TOP NOTCH NKLC HOLDER (OD TURNING &amp; PROFILING)</u>	1097511
	<u>TOP NOTCH KCGX INSERT</u>	1163281
2	<u>TOP NOTCH NVLC HOLDER (OD TURNING &amp; PROFILING)</u>	1097118
	<u>TOP NOTCH VCGR INSERT</u>	1560781
3	<u>LAY-DOWN PARTIAL PROFILE HOLDER (OD THREADING)</u>	1281817
	<u>LT-ER-60CB THREADING INSERT</u>	1679780
4	<u>BEYOND EVOLUTION CUT OFF HOLDER (PART OFF TOOL)</u>	5980819
	<u>BEYOND EVOLUTION CUT OFF INSERT</u>	5941073
5	<u>BEYOND EVOLUTION FRONT CLAMP HOLDER (OD GROOVER)</u>	6180144
	<u>BEYOND EVOLUTION GUP GROOVING INSERT</u>	5988904

NOTES
USING 1" ROYAL QUICK GRIP COLLET, PART STICKING OUT OF CHUCK 2.5"
CLEAN PART OFF SIDE WITH EITHER A BELT SANDER OR KNIFE AND GREY WHEEL