



PULLEY	A DIM.	A DIM. PULLEY REVERSED	B DIM.	C DIM.
GEN1 36 TOOTH STR.02.07.008	5.53"	5.98"	16AN - 0.90" 12AN - 1.22"	4.45"
GEN1 24T TOOTH STR.03.12.000	5.53"	5.98"	16AN - 0.90" 12AN - 1.22"	2.98"
GEN2 24T TOOTH STR.03.12.000	5.53"	5.98"	16AN - 0.90" 12AN - 1.22"	2.98"
GEN3 24T TOOTH STR.20.06.100	5.82"	5.71"	16AN - 0.90" 12AN - 1.22"	3.10"

REV.	REVISION DESCRIPTION	DATE
2		
1		
0		

  

<b>STAR MACHINE</b> 7810 OAK AVENUE PARKVILLE, MD. 21234		DESCRIPTION LAYOUT, MOUNTAIN MOTOR PUMP	
HEAT TREATING	MATERIAL	DESIGNED BY T HIGDON	
HARDNESS	DEPTH	SCALE	SHEET 1 OF 1
SURFACE PREPARATION	FINISH	SIZE B	
		DRAWING NO. STR.02.07.000	

  

TOLERANCES UNLESS SPECIFIED		BREAK ALL EDGES UNLESS SPECIFIED	
LINEAR (INCHES)	ANGULAR	HARDNESS	DEPTH
0.05--10 ± 0.005	0.05-20 0.005		
11--20 ± 0.010	21--40 0.010		
21--30 ± 0.015	41--50 0.015		
31--40 ± 0.020	51--100 0.020		
44--50 ± 0.030			
51--100 ± 0.050			
GEOMETRIC (INCHES)			
0.05-10 ± 0.005	0.05-20 0.005		
11--20 ± 0.010	21--40 0.010		
21--30 ± 0.015	41--50 0.015		
31--40 ± 0.020	51--100 0.020		
44--50 ± 0.030			
51--100 ± 0.050			

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