Set

Box 1

2.96 377.0 280 315 745 VG1

VG2

Box 2



## **VALIDATING FORM**

Product Name	22HPTBH1150
Material Number	11266G
Material Description	RSN GRILAMID TRV-15X6FW/
Date Created	05/15/2019

ı				
Standardization Info	Min.	Mid.	Max.	
Certifield Cycle Time :	31.50	33.0	33.00	
Final Part(s) Weight (g	386.060	388.0	389.940	

Tool Number	22НРТВН		
Resin/Aditive Number			
Resin/Aditive Descrip			
	Std.	Cert.	

Colorant Number	
Colorant Descrip	
Color Percentage	
MacGuire Setting	

## ALL DATA BELOW IS REFERENCE ONLY AND SETTINGS CAN BE ADJUSTED IF REQUIRED IN ORDER TO MEET PRODUCT STANDARDS

ALL DATA	BELOW IS R	EFERENCE ONLY AND SET	TINGS CAN	BE ADJUSTED IF REQUIR
Barrel Temperatures	Set	Mold Cooling Temps	Set	Reference Data
Nozzle Tip %	100V	Mold Gate Temp °F	200	Fill Only Time
Nozzle Body %	100V	Mold Fixed ½ °F	300	Fill Only Weight
Adapter (NH)	650	Mold Moving ½ °F	280	Steel Temp. "A" Side °F
Barrel Front (H4)	700	Stripper or other °F		Steel Temp. "B" Side °F
Barrel Center (H3)	700	Nozzle Tip Information		Melt Temp. °F
Barrel Center (H2)	700	Type GP, FT, NYL	gp	Valve Gate
Barrel Rear (H1)	680	Length OAL (in.)	2 3/4	Open Delay
		Orifice Size (in.)	1/4"	Open Time
		Nozzle Body Inform	ation	Adv Cls Tm
		Length OAL (in.)	7	Close Delay
Injection Profile	Set	Recovery & Clamp I	Profile	Close Time
Shot size in.	4.20	PrePullbk(PB2)speed		Inj HP End
Injection Press 1	40.00	PrePullbck before stro		Transfer
Injection Press 2	90.00	Screw Start Delay		Hot Tip Controller
Injection Press 3		Screw Chg Position 1	4.00	Position 1 Gate/HB/Man
Injection Press 4		Screw Chg Position 2		Position 2 Gate/HB/Man
Injection Press 5		Screw recovery % 1	50.00	Position 3 Gate/HB/Man
Injection Velocity 1	5.00	Screw recovery % 2	40.00	Position 4 Gate/HB/Man
Injection Velocity 2	60.00	Back Pressure 1	60.00	Position 5 Gate/HB/Man
Injection Velocity 3		Back Pressure 2	60.00	Position 6 Gate/HB/Man
Injection Velocity 4		PostPullback(PB1)speed	99.00	Start-Up Instruc
Injection Velocity 5		Post Pullback stroke in.	0.25	
Injection Change Pos 1	4.15	Screw positon after SB	5.81	
Injection Change Pos 2		Screw recovery time	12.22	
Injection Change Pos 3		Cooling time secs	18.00	
Injection Change Pos 4		Mold protect press	70.00	
Trans mode lvsh/lps	IVSH	Mold protect time	5.00	
Trans pos in.	0.20	Clamp tonnage	260	
lps PSI	2000	Injection pressure gauge	2000	
Inj PSI at transfer	2000	Holding 1 gauge psi	750	
Injection time act. secs.	2.96	Holding 2 gauge psi		
Hold Press 1 %	25	Back pressure gauge psi	350	
Hold Press 2 %	20	Back pressure gauge psi	150	
Hold Time 1		Final Cushion	0.11	
Hold Time 2				
Injection Hold Time	10.00			
				1

VG3

Box 3

VG4

Box 4

Box 5

Box 6

Machine Number: 47

ructions / Comments