

MOLD SPECIFICATION

Issued Date: 13 Jul 23

Customer	SEAPS-T	Part Code	6924-S503		Part Name	PROT82817-0K030		Drawing Rev.	00	MODEL	320D
Machine Specification					Mold Specification						
					Mod maker	Smart Mold Co.,Ltd			Slide Core	Core Slide	Cav Slide
In Machine	Mfg	Clamping Force	M/C Type	Ejector System	Ejector Pin	Square Pin	Ejector Slide Block	Hydraulic system	Have	No	
	FANUC	100 Ton	B		Stop Pin	Sleeve Pin	Ejector Block	Eye Bolt (Size)	Have	No	
Logging Ring Machine		100	mm	Part Order	Locating Ring		Knock Pin	Mod System	2 Plate	3 Plate	
Ejector Stroke		100	mm		Support Pin		Ejector Guide Pin	Spring Return	Have	No	
Close Delayt Max		220	mm	Gate Type	Pinpoint	Submaine	Side	Limit Switch	Have	No	
Open Delayt Max		870	mm	Runner Type	Cold	Mini	Hot Maker	Water Juction	PT 118	PT 114	PT 318
Tiebar Distance		460x410	mm	Spue bush		Ø 4, R 19	mm	Water Hole	Ø 8	Ø 10	Ø 11
Nozzle		Ø 3, R17	mm	Material Base Core							
Nozzle length		-	mm	Material Base Cavity							
Product Specification				Material Insert Core			P20	Mod Counter shot	Have	No	
Material	Mfg	Grade	Code	Color	Material Insert Cavity		P20	Mod warranty shot		300,000 Shots	
	Exonakool	PP	AP038	NATURAL	Polishing Core		#600-800				
Shrinkage Ratio		1.0150%			Polishing Cavity		#600-800				
C'ty Cav		1		CAV	Surface Treatment		-				
2nd Process	Have			(NO)	Check depth slug well of spue		15	mm			
Insert mold	Have			No	Check length slug well of runner		6 x 2 = 12	mm			
Draft Angle		Cav side 0.5°, Core side 0.5°		degree	Mod Size						
Under Cut	Have			(NO)	h (H)	350	mm.				
Etching	Have			(NO)	l (V)	350	mm.				
					d (T)	426	mm.				
					b	-	mm.				
					c	-	mm.				

Remark

Revised	Detail	Date Rev.
00	New	13 Jul 23

SUPPLIER		
ISSUED	CHECKED	APPROVED
<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
11/7/13	09/05	01/1/25