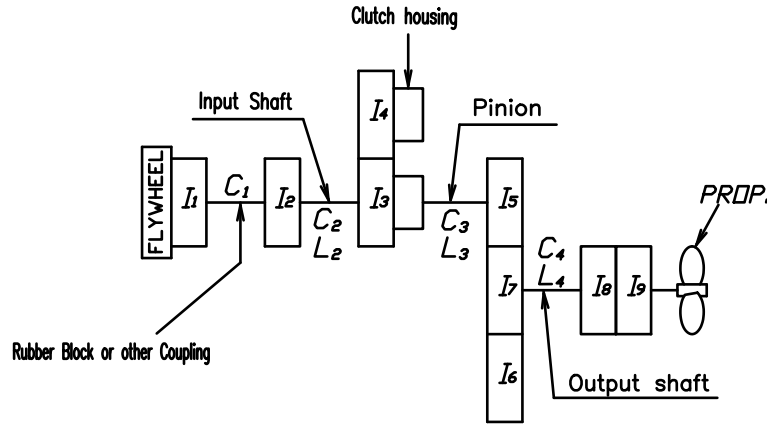
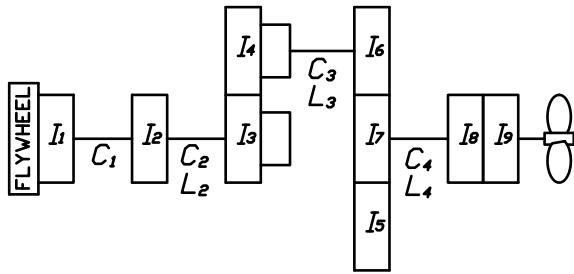


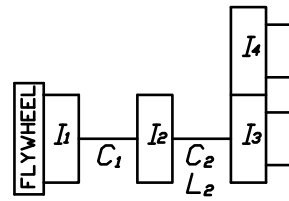
Counter Enginewise Rotation



Enginewise Rotation



Neutral



REMARK

1. I_{xx} =Moment of inertia [kg.m²]
2. d_o =MIN, Shaft DIA. [mm]
3. L=Equivalent length(Calculated as shaft DIA. of 187.2mm [mm])
4. Stiffness Unit (C_n) [MNm/rad]

Coupling Type		[Unit : CM-SQ] [SI] 0-10"					
		5%	10%	25%	50%	75%	100%
OPTION 1 Flexible Coupling	Driving ring I ₁	0.9301	←	←	←	←	←
	Spider I ₁₀	0.5502	←	←	←	←	←
	Input coupling I ₁₀	0.0330	←	←	←	←	←
	⊕+⊕ I ₁	0.5832	←	←	←	←	←
	C ₁	0.011	0.022	0.064	0.22	0.322	0.425

Part	Gear Ratio	Gear Ratio				
		4.12	4.48	5.11	5.62	5.91
I ₅ , I ₆ Pinion + Disc Plate	Teeth No.	31	29	26	24	23
	L ₃	1,134	1,230	1,470	1,756	1,974
	d _o	119.8	←	←	←	←
	Pinion I ₁₀	0.1055	0.0869	0.0647	0.0501	0.0424
	Disc I ₁₀	0.0225	←	←	←	←
	⊕+⊕ I ₅	0.128	0.1094	0.0872	0.0726	0.0649
I ₇ Wheel	Teeth No.	128	130	133	135	136
	I ₇	8.0217	8.4563	9.1342	9.6082	9.8568
I ₃ Clutch Housing Assy [Ahead parts]	Teeth No.	44	←	←	←	←
	OH/PinionPlate I ₁₀	0.1746	←	←	←	←
	Sinterd I ₁₀	0.0225	←	←	←	←
	⊕+⊕ I ₃	0.1971	←	←	←	←
I ₄ Clutch Housing Assy [Astern parts]	Teeth No.	44	←	←	←	←
	OH/PinionPlate I ₁₀	0.1746	←	←	←	←
	Sinterd I ₁₀	0.0225	←	←	←	←
	⊕+⊕ I ₄	0.1971	←	←	←	←
I ₈ Output Coupling	I ₈	1.0628	←	←	←	←
I ₉ Companion Coupling	I ₉	2.3212	←	←	←	←
	L ₂	14,256.6	←	←	←	←
Input Shaft	d _o	77.00	←	←	←	←
	C ₂	0.6879	←	←	←	←
Output Shaft	L ₄	1,259.1	←	←	←	←
	d _o	149.00	←	←	←	←
	C ₄	7.7889	←	←	←	←

제 품	소 재	
HS Code	HS Code	
규 격	중 량	KG
S I Z E	Weight	

공 통 공 차 TOLERANCE ON		
분 수	소 수	각 도
FRACTIONS	DECIMALS	ANGLES
±	±	±
참 사 가 공		
일	구	분
1	0.04	0.3
4	0.16	0.5
16	0.63	0.7
63	2.50	1.2
250	10.00	2.0

번호	부	명	개	재	규	비
NO.	PART NO.	PART NAME	Q'TY	MATERIAL	SIZE	REMARKS
주 기 1 참조				DMT600BL		ORIGINAL DWG. NO.
동 가 질 량 계						
MASS ELASTIC SYSTEM						
670000-2						
SHIN.I.B						
D-I INDUSTRIAL						
크 기			A2			
CODE ID. NO.						