



			Sample	Powers k	w (hp)		
	Ratio	160 (214)					
	5.950	160 (214)	182 (24		05 (275)		
ML 96	5.290		185	(248)	211 (283)	238 (319)
	4.950, 4.500, 4.070			191 (256)	218 (29	3)	246 (329)
	15	0 17	0 19	90	210	230	250 Power (kW)
			2100 Rpm	a ∎2400 Rpm	2700 Rpm		

Model		ML 96						
Power/RPM	kW/RPM (hp/RPM)	0,091 (0,122)	0,088 (0,118)	0,076 (0,102)				
Maximum rated input	kW (hp)	273 (366)	264 (354)	228 (306)				
Ratio		4,07; 4,50; 4,95	5,29	5,95				
Maximum inp	out RPM	3000						
Dry weight	kg (lb)	263 (579)						
SAE bell		#1, #2, #3						
Offset type		Vertical offset						
Kinematics		Counter Engine Wise						

Description

- Robust design and easy onboard maintenance.
- Withstands various applications: pleasure, light, medium and continuous duty.
- Fully works tested, reliable and simple to install.
- Reverse reduction marine transmission with hydraulically actuated multi-disc clutches.
- Case hardened and precisely ground gear teeth for long life and smooth running.
- Robust cast iron casing for direct or remote mounting.
- Emergency "get home" capability.
- Design, manufacture and quality control standards comply with ISO.
- Suitable for twin installation with 100% rated power in ahead and astern condition.

Standard Equipment

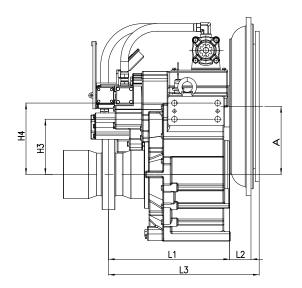
- Propeller shaft flange and coupling bolt sets.
- Oil cooler complete with fittings and flexible hoses.
- Control cable bracket and Clamp parts for connection of the push-pull cable.
- Mounting brackets (Plate Type for welding).
- Standard Input Rubber.

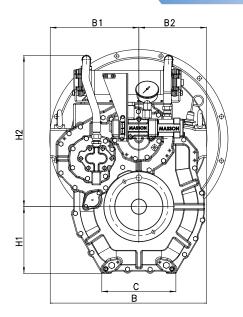
Option

- Dual stage input coupling.
- Trolling valve for slow-speed drive.
- Mounting brackets (L Shape).
- Electric clutch control.



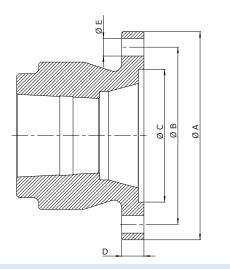






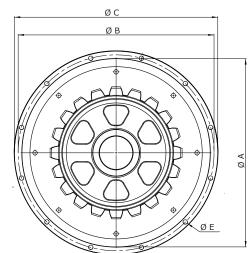
Mode	A	В	B1	B2	С	H1	H2	H3	H4	L1	Dry Weight kg (lb)
ML 96	274	568	284	284	370	289	528	80	150	351	263 (579)

All dimensions in mm.



Output Coupling dimension

	_		_	Bolt Holes		
A	В	С	D	No.	Diameter (E)	
188	160	120	20	6	16	



SAE Bell Housing Dimension

	0						Bolt Holes	
SAE N		A	В	С	L2	L3	No.	Diameter (E)
#1	14″	511,12	530,22	552,5	81	457,4	12	12
#2	11.5″	447,6	466,72	489	44,5	435,1	12	11
#3	11.5″	409,5	428,62	451	44,5	435,1	12	11

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