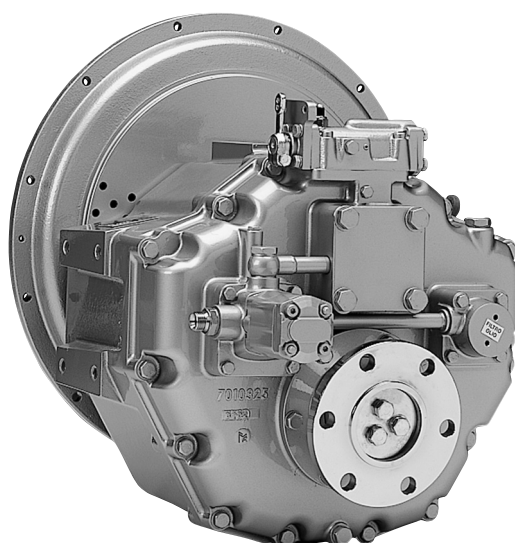




TECHNODRIVE

Invertitore Marino Marine Transmission Inverseur Marin

TM 1200 A



CARATTERISTICHE

L'invertitore TM 1200 A dispone di carcassa in lega di alluminio. Le frizioni sono a dischi multipli a comando idraulico. Le frizioni e gli ingranaggi sono dimensionati in modo da poter trasmettere la piena potenza, con lo stesso rapporto, sia in marcia avanti che in retromarcia.

L'inclinazione di 7° dell'albero di uscita consente un posizionamento favorevole del gruppo motore-invertitore su imbarcazioni plananti e semiplananti.

DESCRIPTION

TM 1200 A marine transmission is built with aluminium alloy casing and equipped with multi-disc clutches hydraulically actuated.

Clutches and gears are properly constructed to transmit the full power, with the same ratio, both in ahead or astern mode.

An 7° down angle on output shaft provides a proper engine-marine gearbox group installation on planing or semi-displacement type hulls.

CARACTERISTIQUES

L'inverseur marin TM 1200 A, construit en alliage d'aluminium, est équipé d'embrayages multidisques à commande hydraulique.

Embrayages et pignons sont conçus pour transmettre le même rapport et la pleine puissance tant en marche avant qu'en marche arrière.

L'inclinaison de l'arbre de sortie à 7° permet l'utilisation sur des bateaux dégaugant.

OPTIONAL

- Campana SAE 1, 2, 3
- Giunti elastici 11"1/2, 14"
- Staffa supporto cavo di comando
- Scambiatore
- Trolling valve
- Controflangia
- Staffe
- Presa di forza
- Selettore elettrico

OPTIONS

- SAE 1, 2, 3 bell housings
- Torsional couplings 11"1/2, 14"
- Cable bracket
- Heat exchanger kit
- Trolling valve
- Propeller shaft flange
- Mountin brackets
- PTO (live)
- Electric control valve

OPTIONS

- Cloches SAE 1, 2, 3
- Accouplements elastiques 11"1/2, 14"
- Support cable
- Echangeur
- Trolling valve
- Contreturteau
- Kit pattes support latérales
- Prise de force non débrayable
- Sélecteur électrique

Technical drawing of the SAE 16/32 29.1 hydraulic pump, showing front and side views with dimensions.

Front View Dimensions:

- Overall width: 510
- Overall height: 333
- Top section height: 328
- Bottom section height: 510

Side View Dimensions:

- Overall width: 451
- Top section width: 84
- Top section height: 42
- Mounting flange width: 5
- Mounting flange height: 135
- Mounting flange diameter: $\varnothing 16.3 \times 8$
- Mounting flange thickness: 16
- Mounting flange hole diameter: $\varnothing 152.4$
- Mounting flange hole spacing: 70
- Mounting flange hole diameter: $\varnothing 184.2$
- Mounting flange hole spacing: 90
- Mounting flange hole diameter: $\varnothing 95.3$
- Mounting flange hole spacing: 382
- Mounting flange hole diameter: $\varnothing 16.3 \times 8$
- Mounting flange hole spacing: 178.6
- Mounting flange hole diameter: $\varnothing 152.4$
- Mounting flange hole spacing: 7°
- Mounting flange hole diameter: $\varnothing 95.3$
- Mounting flange hole spacing: 16
- Mounting flange hole diameter: $\varnothing 184.2$
- Mounting flange hole spacing: 3.5
- Mounting flange hole diameter: $\varnothing 16.3 \times 8$
- Mounting flange hole spacing: 178.6
- Mounting flange hole diameter: $\varnothing 152.4$
- Mounting flange hole spacing: 7°
- Mounting flange hole diameter: $\varnothing 95.3$
- Mounting flange hole spacing: 16
- Mounting flange hole diameter: $\varnothing 184.2$
- Mounting flange hole spacing: 3.5

Other Dimensions:

- SAE 16/32 29.1
- M16 X 32

RAPPORTO RATIO RAPPORT	POTENZA MAX MOTORE - INPUT RATINGS - PUISSANCE MAXI MOTEUR KW					
	DIORTO - PLEASURE - PLAISANCE		INTERMEDIO-INTERMEDIATE-INTERMEDIAIRE		CONTINUO - CONTINUOUS - CONTINU	
	2600 RPM	2800 RPM	2100 RPM	2500 RPM	1800 RPM	2400 RPM
1,44	380	409	269	320	170	228
2,00	380	409	269	320	170	228
2,30	325	350	230	274	144	192

M1200A/0408