POMPE CENTRIFUGHE PER TRATTRICI
CENTRIFUGAL PUMPS FOR TRACTORS
POMPES CENTRIFUGE POUR TRACTEURS

GMP PUMPS

B2ZPM A-624A

DESCRIZIONE

Pompa centrifuga in ghisa monoblocco con girante chiusa, per acque chiare, flangiata direttamente al moltiplicatore di giri per collegamento a presa di forza mediante albero cardanico. Adatta per irrigazione a pioggia nel campo agricolo.

DESCRIPTION

Monobloc centrifugal pump cast iron with closed impeller, for clear water directly flanged to the gearbox for connection to power take-off by means of a cardan shaft. Suitable for overhead irrigation in the agricultural sector.

DESCRIPTION

Pompe centrifuge monobloc à roue fermée, pour eaux claires, directement bridée sur le réducteur pour raccordement à la prise de force par arbre à cardan. Convient pour l'irrigation à pluie dans le secteur agricole.

CARATTERISTICHE

Altezza massima di aspirazione:	6 m.
Max temperatura del liquido:	+70°C
Max passaggio corpi solidi:	/
Portata massima:	55 m³/h
Prevalenza massima:	9,5 bar
Ø aspirazione:	2"½G
Ø mandata:	2"G

FEATURES

Max. suction depth:	*6 m.*
Max. liquid temperature:	*+70°C*
Max. solids diameter:	*/*
Max. delivery:	*55 m³/h*
Max. manometric head:	*9,5 bar*
Ø inlet:	*2"½G*
Ø outlet:	*2"G*

CARACTERISTIQUES

Hauteur d'aspiration maximale:	*6 m.*
Température Max.:	*+70°C*
Max. diamètre des solides:	*/*
Débit maximum:	*55 m³/h*
Hauteur manométrique:	*9,5 bars*
Ø aspiration:	*2"½G*
Ø refoulement:	*2"G*

MATERIALI

Corpo pompa:	Ghisa (EN-GJL-200)
Corpo valvola:	Ghisa (EN-GJL-200)
Girante:	Ghisa (EN-GJL-200)
Supporto:	Ghisa (EN-GJL-200)
Tenuta mecc.:	Carbone/NBR/Allumina

MATERIALS

Pump body:	*Cast iron (EN-GJL-200)*
Valve body:	*Cast iron (EN-GJL-200)*
Impeller :	*Cast iron (EN-GJL-200)*
Support:	*Cast iron (EN-GJL-200)*
Seal:	*Carbon/NBR/Alumina*

MATERIAUX

Corps de pompe :	*Fonte (EN-GJL-200)*
Corps valve:	*Fonte (EN-GJL-200)*
Turbine:	*Fonte (EN-GJL-200)*
Support:	*Fonte (EN-GJL-200)*
Garniture:	*Charbon/NBR/Alumine*

VERSIONI

Tenute meccaniche diverse

VERSION

Different mechanical seals

VERSIONS

Différentes garnitures mécaniques

NOTE INSTALLAZIONE

Installazione valvola di fondo sulla tubazione in aspirazione.

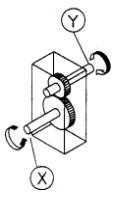
INSTALLATION NOTES

Installation of foot valve on the suction pipe.

REMARQUES SUR L'INSTALLATION

Installation d'un clapet de pied sur le tuyau d'aspiration.

DATI TECNICI MOLTIPLICATORE A-624 A
TECHNICAL DATA GEAR BOX A-624 A
DONNES TECHNIQUES MOLTIPLICATEUR A-624 A

Rapporto *Ratio Rapport*	Entrata / *Input / Entree*				Uscita / *Output / Sortie*		Montaggio *Arrangement Montage*
	Rpm	Potenza *Power Puissance* Cv	kW	Coppia *Torque Couple N · m*	Coppia *Torque Couple N · m*	Rpm	
1:6,9	540	35	25.8	/	6,7	3726	

Peso *Weight Poid*	Olio consigliato *Recommendet oil Huile recommandée*	Materiali / *Materials / Matériaux*			Lato entrata *Input side Côté entrée*
		Scatola *Case Boite*	Alberi *Shaft Arbres*	Ingranaggi *Gear Engrenages*	
Kg 17	SAE 90 (0,5 l)	G25	20 Mn Cr 5	20 Mn Cr 5	X

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CURVE DI PRESTAZIONE

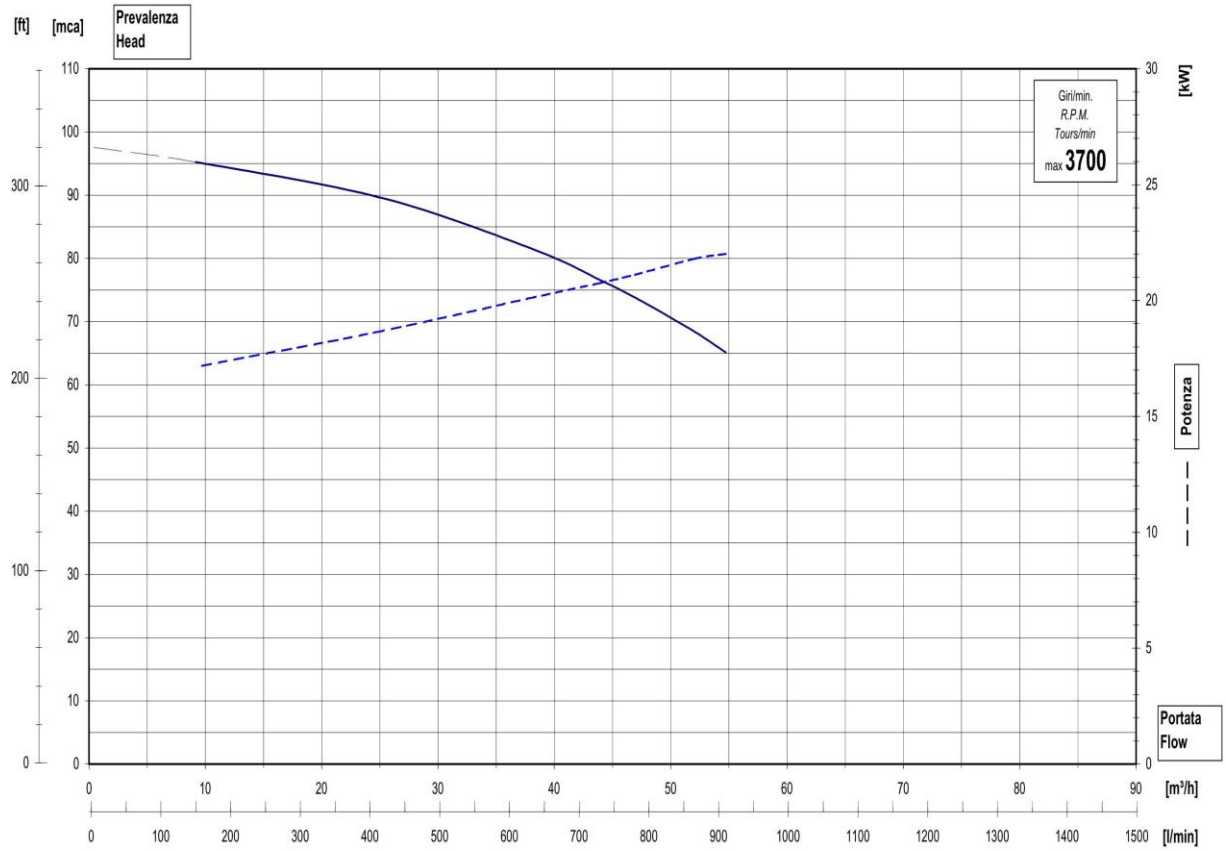
Tolleranze e curve secondo UNI EN ISO 9906
Appendice A

PERFORMANCES CURVES

Tolerances and curves according to UNI EN ISO 9906
Attachment A

COURBES DE PERFORMANCES

Tolérance et courbes conformes aux normes UNI EN ISO 9906
Annexe A



DIMENSIONI

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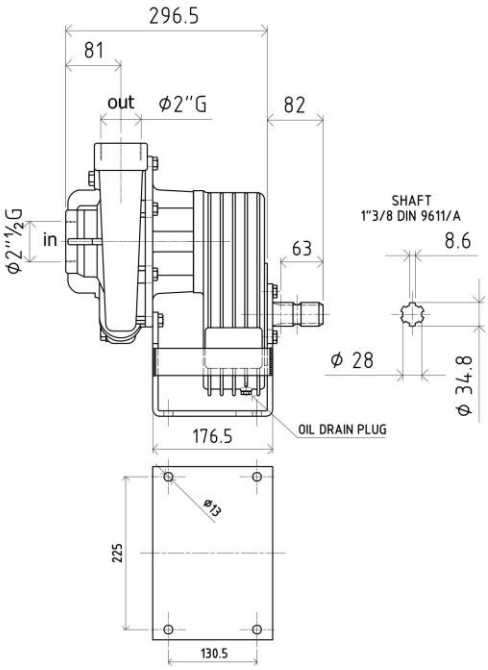

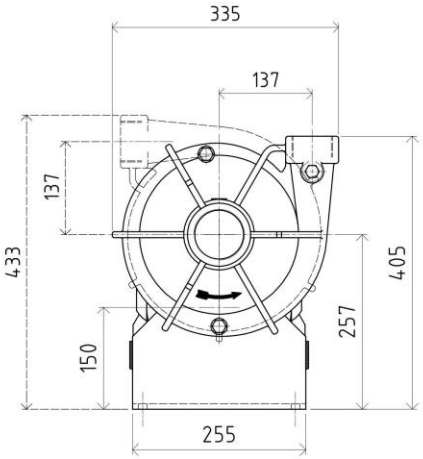

PESO
Weight
Kg
50

La GMP si riserva la facoltà di modificare senza preavviso i dati riportati in questo catalogo – *GMP can alter without notifications the data mentioned in this catalogne. – GMP se riserve le droit de modifier sans préavis les données techniques dans ce catalogne.*

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