POMPE AUTOADESCANTI PER TRATTRICI
SELF PRIMING PUMPS FOR TRACTORS
POMPES AUTOAMORÇANTES POUR TRACTEURS

B3KQ-A A1A

(1)

(2)

DESCRIZIONE

Pompa autoadescante in ghisa con girante aperta, flangiata direttamente al moltiplicatore di giri per collegamento a presa di forza mediante albero cardanico. Una valvola a clapet posta all'interno del corpo pompa impedisce lo svuotamento della pompa dopo l'arresto.

DESCRIPTION

Self-priming cast iron pump with open impeller, directly flanged to the gearbox for connection to power take-off by means of a cardan shaft. A clapet valve placed inside the pump body prevents the pump from emptying after stopping.

DESCRIPTION

Pompe auto-amorçante en fonte à roue ouverte, directement bridée sur le réducteur pour raccordement à la prise de force par arbre à cardan. Une valve à clapet est placée dans le corps de la pompe pour éviter le vidage après l'arrêt.

CARATTERISTICHE

Altezza massima di aspirazione:	6 m.
Max temperatura del liquido:	+70°C
Max passaggio corpi solidi:	25 mm
Portata massima:	60 m³/h
Prevalenza massima:	3 bar
Ø aspirazione:	3"G
Ø mandata:	3"G

FEATURES

Max. suction depth:	*6 m.*
Max. liquid temperature:	*+70°C*
Max. solids diameter:	*25 mm*
Max. delivery:	*60 m³/h*
Max. manometric head:	*3 bar*
Ø inlet:	*3"G*
Ø outlet:	*3"G*

CARACTERISTIQUES

Hauteur d'aspiration maximale:	*6 m.*
Température Max.:	*+70°C*
Max. diamètre des solides:	*25 mm*
Débit maximum:	*60 m³/h*
Hauteur manométrique:	*3 bars*
Ø aspiration:	*3"G*
Ø refoulement:	*3"G*

MATERIALI

Corpo pompa:	Ghisa (EN-GJL-200)
Corpo valvola:	Ghisa (EN-GJL-200)
Girante:	Ghisa (EN-GJL-250)
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-250)*
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-250)*
Support:	*Fonte (EN-GJL-200)*
Garniture:	*Charbon/NBR/Alumine*

VERSIONI

(1) Ghisa (versione Semi-Trash)
(2) Bronzo marino (ASTM B145 C 95800)
Tenute meccaniche diverse

SPECIAL

(1) Cast iron (Semi-Trash version)
(2) Marine Bronze (ASTM B145 C 95800)
Different mechanical seals

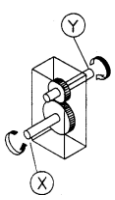
VERSIONS

(1) Fonte (Semi-Trash version)
(2) Bronze marin (ASTM B145 C 95800)
Différentes garnitures mécaniques

DATI TECNICI MOLTIPLICATORE A1A
TECHNICAL DATA GEAR BOX A1A
DONNES TECHNIQUES MOLTIPLICATEUR A1A

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
1:7	540	22	16	292	40	3780

Peso *Weight Poid*	Olio consigliato *Recommendet oil Huile recommandée*	Materiali / *Materials / Matériaux* Scatola *Case Boite*	Alberi *Shaft Arbres*	Ingranaggi *Gear Engrenages*	Lato entrata *Input side Côté entrée*
Kg 8	SAE 90 (0,7Kg)	GD Al Si 12	20 Mn Cr 5	20 Mn Cr 5	X



POMPE AUTOADESCANTI PER TRATTRICI
SELF PRIMING FOR TRACTORS
POMPES AUTOAMORÇANTES POUR TRACTEURS

B3KQ-A A1A

CURVE DI PRESTAZIONE

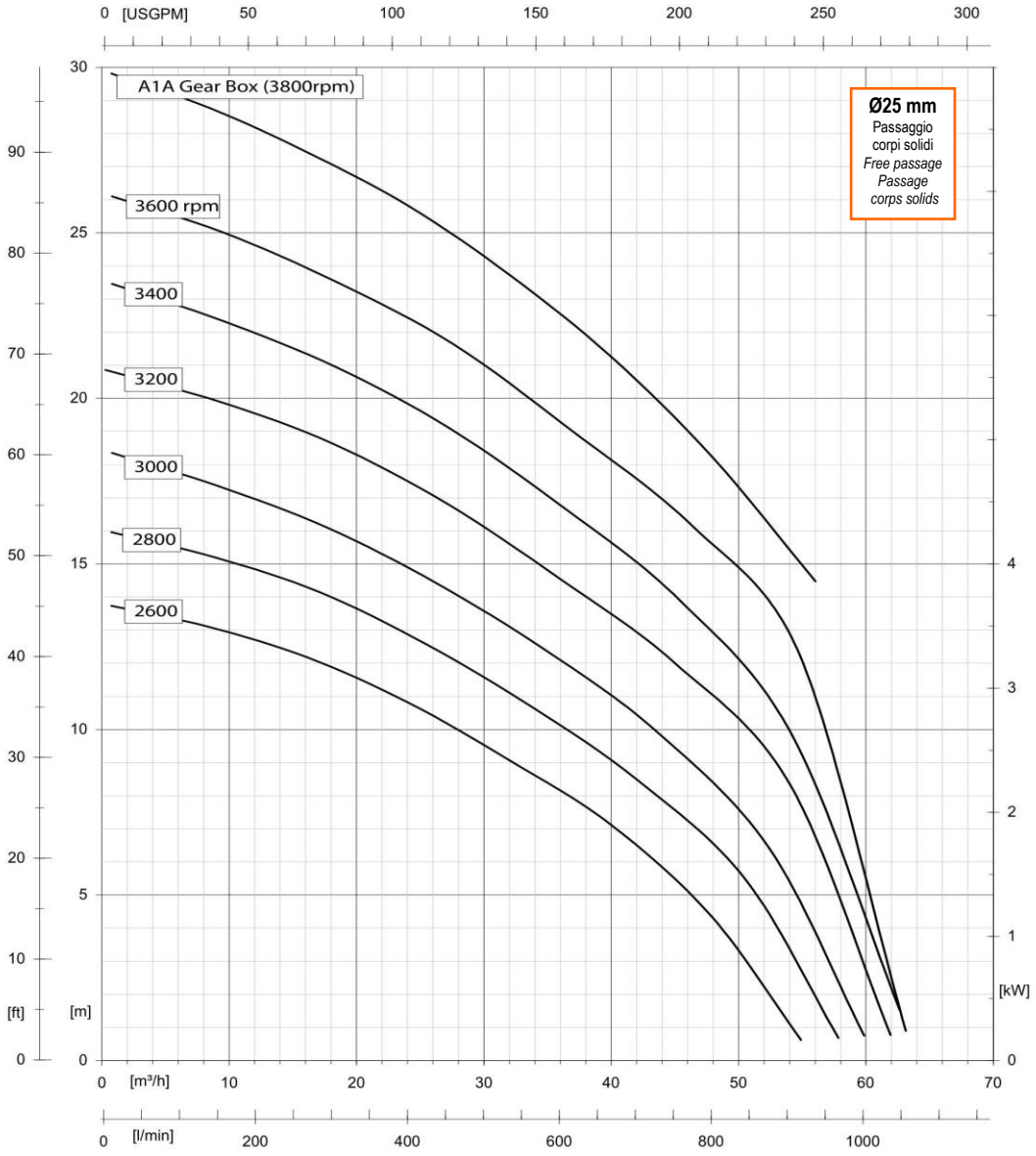
Tolleranze e curve secondo UNI EN ISO 9906
Appendice A

PERFORMANCES CURVES

Tolerances and curves according to UNI EN ISO 9906
Attachment A

COURBES DE PERFORMANCES

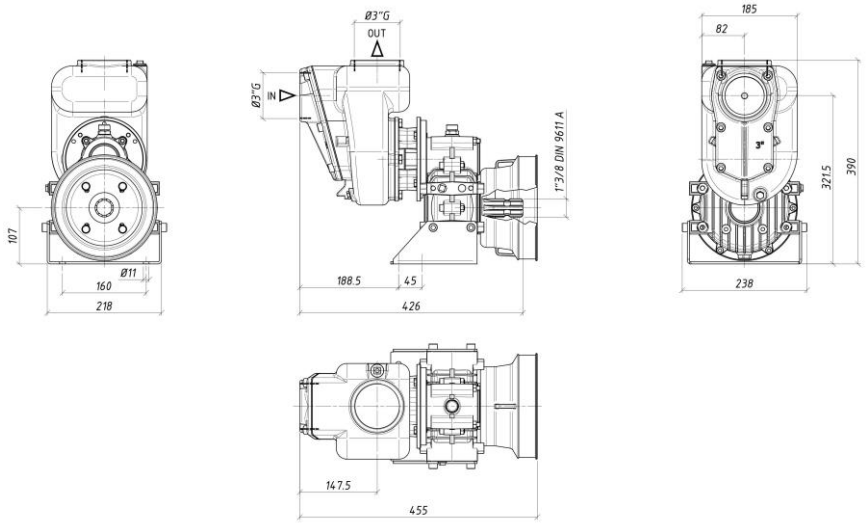
Tolérance et courbes conformes aux normes UNI EN ISO 9906
Annexe A



DIMENSIONI

DIMENSIONS

DIMENSIONS



PESO
Weight
Kg
26,5

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.*

G.M.P. S.p.A. – Via Sale, 119/121 – 25064 Gussago (BS) Italy – Vendite Italia 030.2775 420 _ 421 – Export +39 030 2775 412 _ 414
www.gmppumps.com – info@gmppumps.com