

POMPE AUTOADESCANTI PER TRATTRICI

SELF PRIMING PUMPS FOR TRACTORS

POMPES AUTOAMORÇANTES POUR TRACTEURS

GMP
PUMPS

B3XR-A/ST A-624 A

(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.

Guarnizione meccanica speciale, disco usura in acc. inox e portello ispezione.

Una valvola a clapet posta all'interno del corpo pompa impedisce lo svuotamento della pompa dopo l'arresto.

CARATTERISTICHE

Altezza massima di aspirazione:	6 m.
Max temperatura del liquido:	+70°C
Max passaggio corpi solidi:	24 mm
Portata massima:	75 m³/h
Prevalenza massima:	5 bar
Ø aspirazione:	3"G
Ø mandata:	3"G

MATERIALI

Corpo pompa:	Ghisa (EN-GJL-200)
Corpo valvola:	Ghisa (EN-GJL-200)
Girante:	Ghisa (EN-GJL-200)
Supporto:	Ghisa (EN-GJL-250)
Albero pompa:	Acciaio cromato
Tenuta mecc.:	Carburo di Silicio/NBR/Allumina

VERSIONI

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

DATI TECNICI MULTIPLICATORE A-624 A

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.

Special mechanical seal, wear disk in stainless steel and inspection door.

A clapet valve placed inside the pump body prevents the pump from emptying after stopping.

FEATURES

Max. suction depth:	6 m.
Max. liquid temperature:	+70°C
Max. solids diameter:	24 mm
Max. delivery:	75 m³/h
Max. manometric head:	5 bar
Ø inlet:	3"G
Ø outlet:	3"G

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-250)
Pump shaft:	Chromed steel
Seal:	Silicon carbide/NBR/Alumina

SPECIAL

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

TECHNICAL DATA GEAR BOX A-624 A

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.

Garniture mécanique spéciale, disque d'usure en acier inox et porte d'inspection.

Une valve à clapet est placée dans le corps de la pompe pour éviter le vidage après l'arrêt.

CARACTERISTIQUES

Hauteur d'aspiration maximale:	6 m.
Température Max.:	+70°C
Max. diamètre des solides:	24 mm
Débit maximum:	75 m³/h
Hauteur manométrique:	5 bars
Ø aspiration:	3"G
Ø refoulement:	3"G

MATERIAUX

Corps de pompe:	Fonte (EN-GJL-200)
Corps valve:	Fonte (EN-GJL-200)
Turbine:	Fonte (EN-GJL-200)
Support:	Fonte (EN-GJL-250)
Arbre pompe:	Acier chromé
Garniture:	Carbure de Silicium/NBR/Alumine

VERSIONS

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

DONNES TECHNIQUES MULTIPLICATEUR 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	
1:6,9	540	35	25,8	/	6,7	3726
Peso Weight Poid	Materiali / Materials / Matériaux					Lato entrata Input side Côté entrée
	Olio consigliato Recommandet oil Huile recommandée	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	

CURVE DI PRESTAZIONE

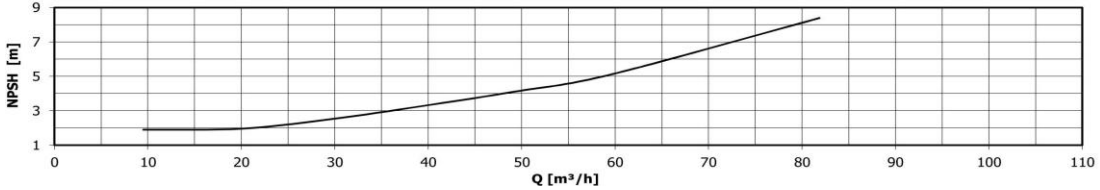
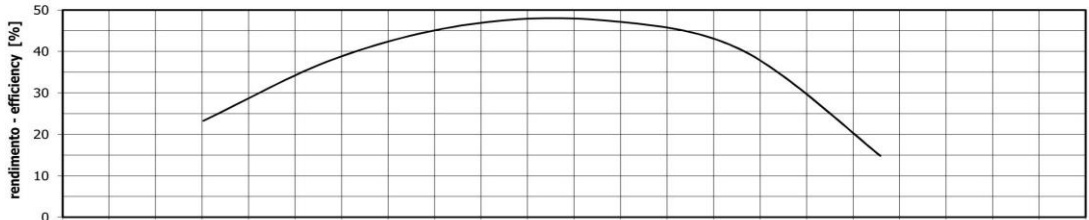
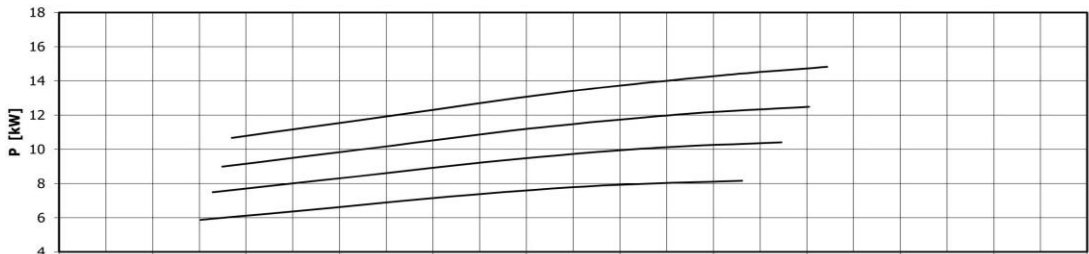
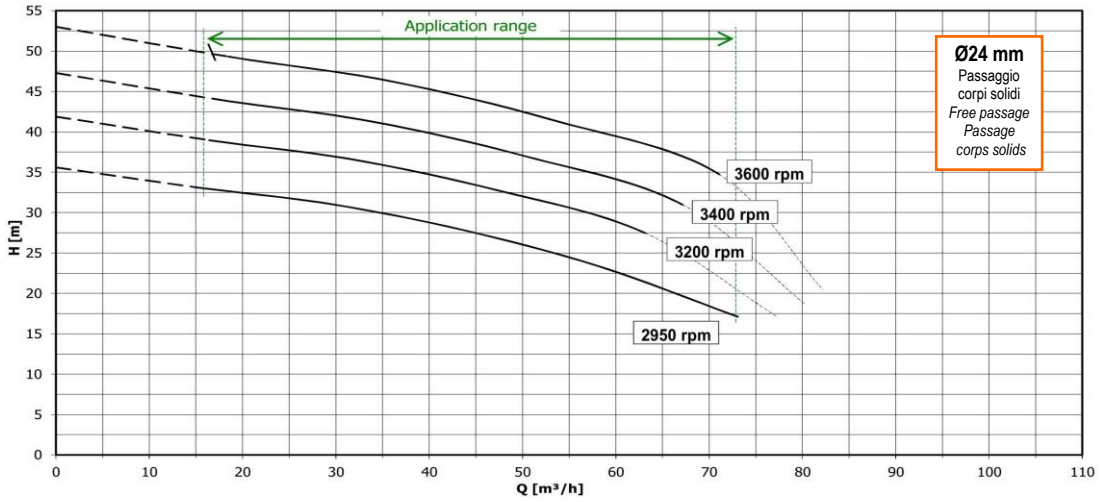
Tolleranze e curve secondo UNI EN ISO 9906
Appendice A

PERFORMANCES CURVES

Tolerances and curves according to UNI EN ISO 9906
Attachment A

COURBES DE PERFORMANCES

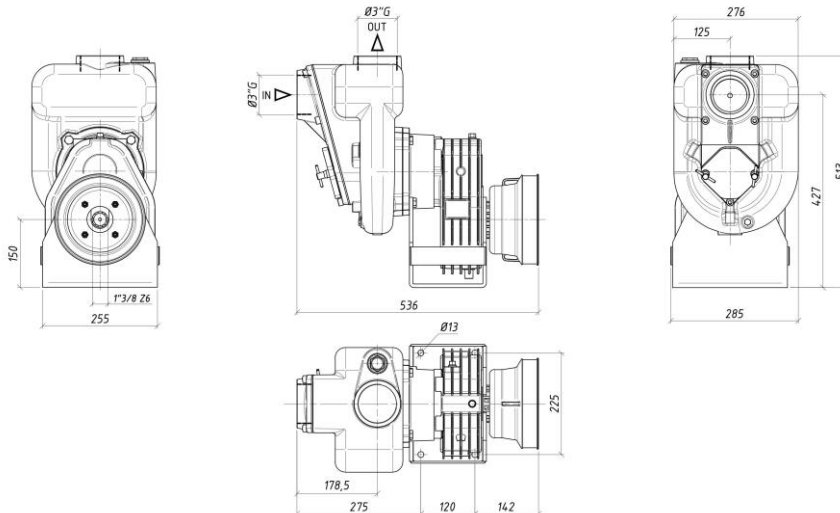
Tolérance et courbes conformes aux normes UNI EN ISO 9906
Annexe A



DIMENSIONI

DIMENSIONS

DIMENSIONS



PESO
Weight
Kg
57,5