

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

GMP  
PUMPS

# B3XR-A-A-624A



(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: 24 mm  
Portata massima: 75 m<sup>3</sup>/h  
Prevalenza massima: 5 bar  
Ø aspirazione: 3"G  
Ø mandata: 3"G

## FEATURES

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

## CARACTERISTIQUES

Hauteur d'aspiration maximale: 6 m.  
Température Max.: +70°C  
Max. diamètre des solides: 24 mm  
Débit maximum: 75 m<sup>3</sup>/h  
Hauteur manométrique: 5 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-200)  
Supporto: Ghisa (EN-GJL-250)  
Albero pompa: Acciaio cromato  
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-250)  
Pump shaft: Chromed steel  
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-250)  
Arbre pompe: Acier chromé  
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 MULTIPLICATORE A-624 A

## TECHNICAL DATA GEAR BOX A-624 A

## 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	Rpm	
1:6,9	540	35	25,8	/	6,7	3726	
Peso Weight Poid	Olio consigliato Recommanded 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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**B3XR-A A-624 A**

## CURVE DI PRESTAZIONE

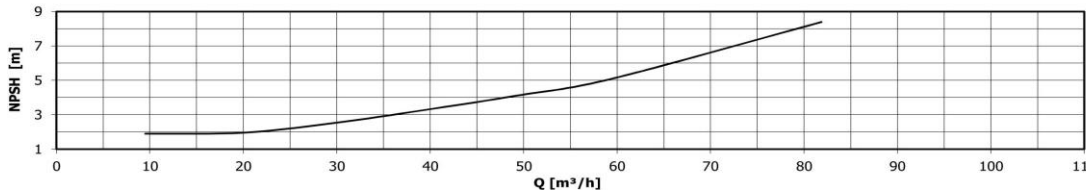
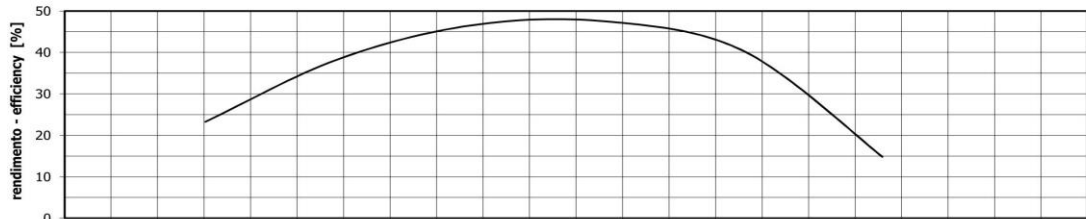
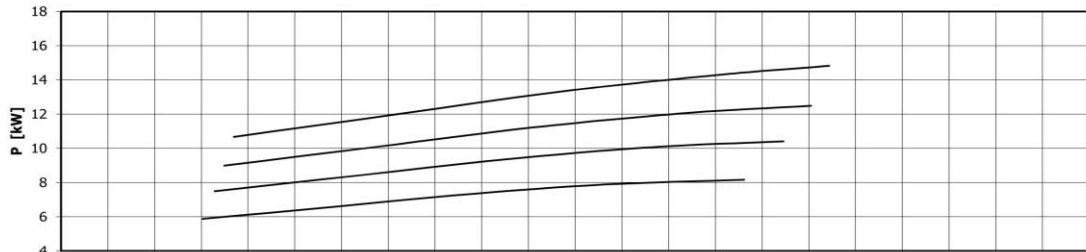
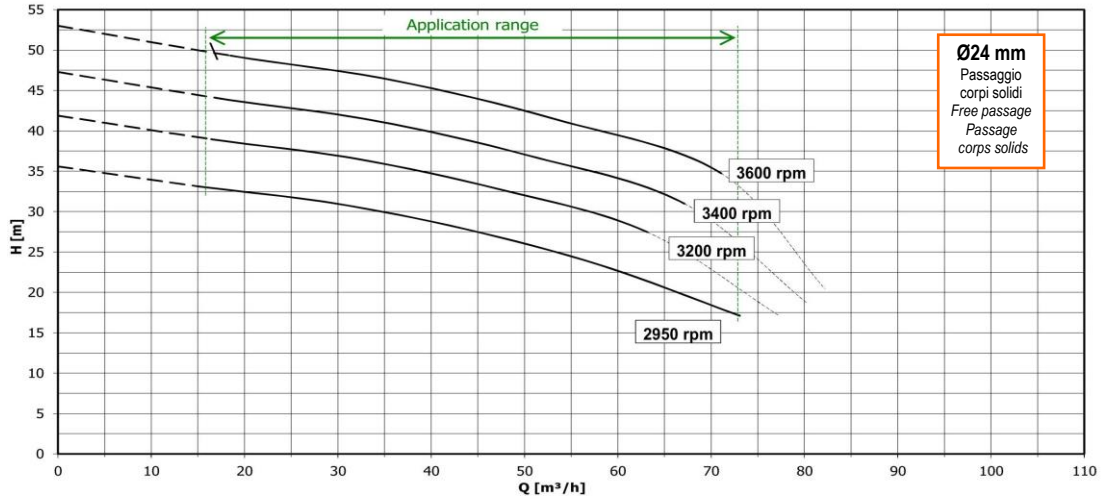
Tolleranze e curve secondo UNI EN ISO 9906  
Appendice A

## PERFORMANCES CURVES

Tolerances and curves according to UNI EN ISO 9906  
Attachment A

## COURBES DE PERFORMANCES

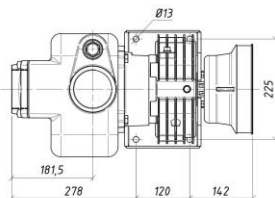
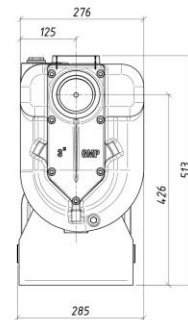
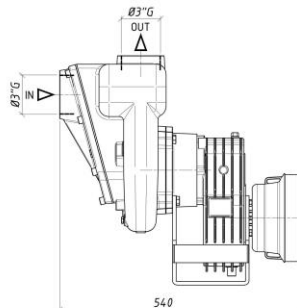
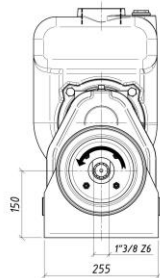
Tolérance et courbes conformes aux normes UNI EN ISO 9906  
Annexe A



## DIMENSIONI

## DIMENSIONS

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**PESO**  
Weight  
Kg  
56