

ELETTROPOMPE AUTOADESCANTI PER GASOLIO
SELF PRIMING ELECTRIC PUMPS FOR DIESEL FUEL
ELECTROPOMPES AUTOAMORÇANTES POUR DIESEL

GMP
PUMPS

“NEW LINE”

B1KQ-A 0,55KW



DESCRIZIONE

Elettropompa autoadescante in ghisa adatta per travaso gasolio, realizzata in versione monoblocco a girante multipalare aperta a rasamento. La valvola di ritegno (in Viton) posta all'interno della bocca di aspirazione impedisce lo svuotamento della pompa dopo l'arresto garantendone l'adescamento.

DESCRIPTION

Cast iron self priming electric pump suitable for diesel fuel transfer, made in monobloc execution with multi-blades open impeller. The check valve (Viton) located inside the inlet prevents the pump from emptying after it has stopped, guaranteeing its priming.

DESCRIPTION

Electropompe autoamorçantes en fonte adapté pour le transfert de carburante diesel, réalisée en version monobloc avec turbine ouverte plusieurs pales. Le clapet anti-retour (en Viton) situé à l'intérieur de l'entrée empêche la pompe de se vider après son arrêt, garantissant son amorçage.

CARATTERISTICHE

Altezza massima di aspirazione: 6 m.
 Max temperatura del liquido: + 20°C
 Max passaggio corpi solidi: 6 mm
 Portata massima: 8 m³/h
 Prevalenza massima: 1,2 bar
 Ø aspirazione e mandata: 1”G

FEATURES

Max. suction depth: 6 m.
 Max. liquid temperature: +20°C
 Max. solids diameter: 6 mm
 Max. delivery: 8 m³/h
 Max. manometric head: 1,2 bar
 Ø inlet and outlet: 1”G

CARACTERISTIQUES

Hauteur d'aspiration maximale: 6 m.
 Température Max.: +20°C
 Max. diamètre des solides: 6 mm
 Débit maximum: 8 m³/h
 Hauteur manométrique: 1,2 bars
 Ø aspiration et refoulement: 1”G

MATERIALI

Corpo pompa: Ghisa
 Corpo valvola: Ghisa
 Girante: Ghisa
 Tenuta meccanica: Viton/Carbone/Allumina
 Albero motore (disegno GMP): Acc. Inox AISI 316

MATERIALS

Pump body: Cast iron
 Valve body: Cast iron
 Impeller: Cast iron
 Mechanical Seal: Viton/Carbon/Alumina
 Motor shaft (GMP design): Stainless Steel AISI 316

MATÉRIAUX

Corps de pompe: Fonte
 Corps valve: Fonte
 Turbine: Fonte
 Garniture: Viton/Charbon/Alumina
 Arbre moteur (dessin GMP): Acier Inox AISI 316

CARATTERISTICHE MOTORE

Forma costruttiva: B3/B14
 Grandezza: IEC 71
 Classe rendimento: IE2 (3PH)
 Classe d'isolamento: F

ENGINE FEATURES

Construction form: B3/B14
 Frame: IEC 71
 Efficiency class: IE2 (3PH)
 Insulation class: F

CARACTÉRISTIQUES DU MOTEUR

Forme constructive: B3/B14
 Taille: IEC 71
 Classe de rendement: IE2 (3PH)
 Classe d'isolation: F

VERSIONI SPECIALI

Tenute meccaniche materiali diversi
 Tensioni speciali / Frequenza 60Hz

SPECIAL VERSION

Different mechanical seals
 Special voltages / Frequency 60Hz

VERSIONS SPECIALES

Garnitures mécaniques différentes
 Voltages spéciaux / Fréquence 60Hz

DATI TECNICI

TECHNICAL DATA

DONNES TECHNIQUES

Tipo Type	P2 (kW)	Tensione Voltage Tension (Volt)	Freq. (Hz)	Corrente nominale Rated current Intensité (A)	Protezione Protection Protection	Giri/min RPM Tours/min	Cond. (µF)	Peso Weight Poids (Kg.)	A/B/C (mm)
B1KQ-A M. (*)	0,55	230	50	3,9	IP 55	2900	20	19	210x440x390
B1KQ-A T. (**)		230/400		2,6 / 1,5			-		



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CURVE DI PRESTAZIONE

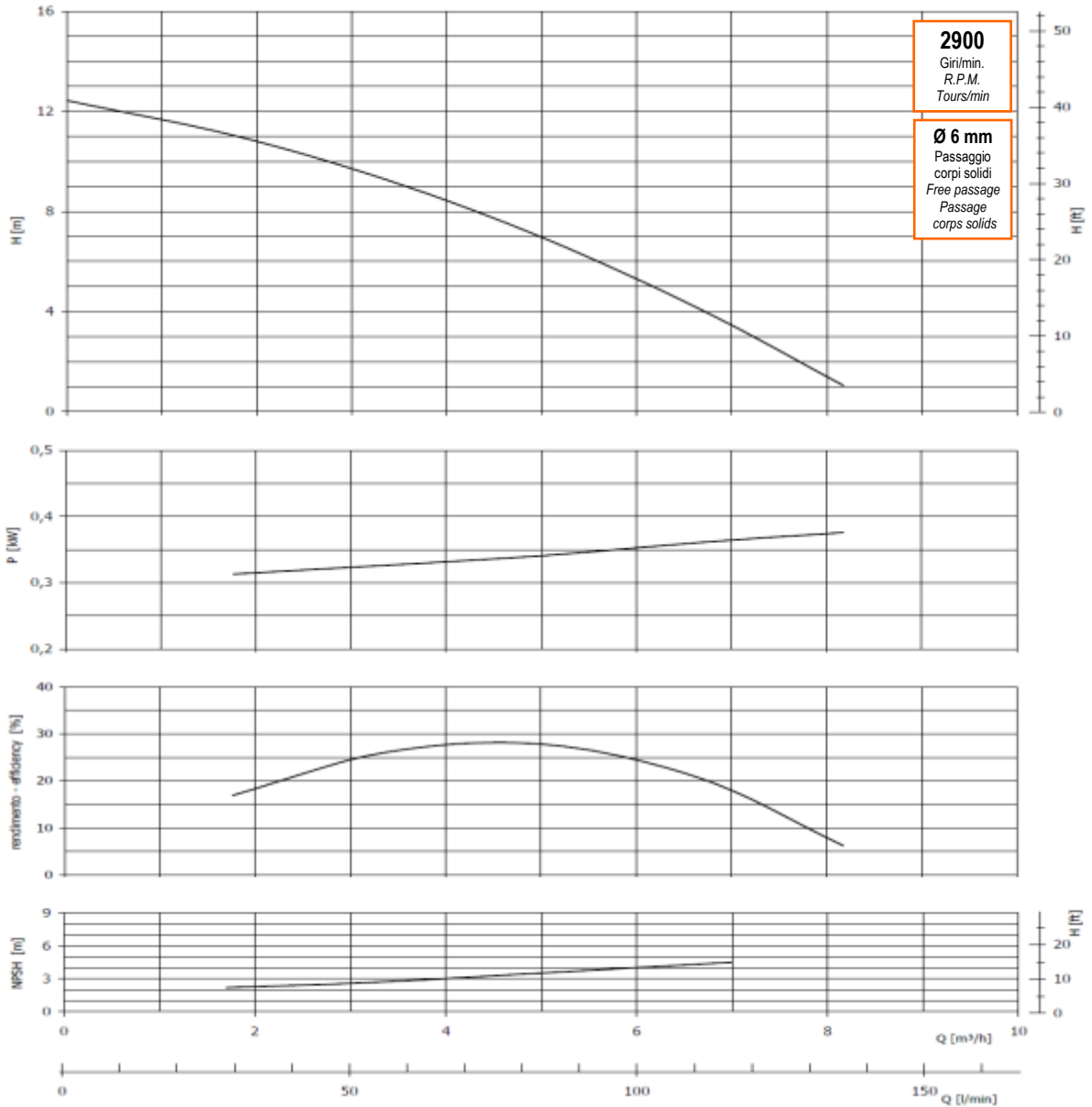
Tolleranze e curve secondo UNI EN ISO 9906
Appendice A

PERFORMANCES CURVES

Tolerances and curves according to UNI EN ISO 9906
Attachment A

COURBES DE PERFORMANCES

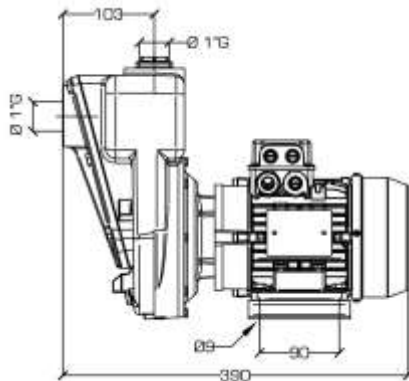
Tolérance et courbes conformes aux normes UNI EN ISO 9906
Annexe A



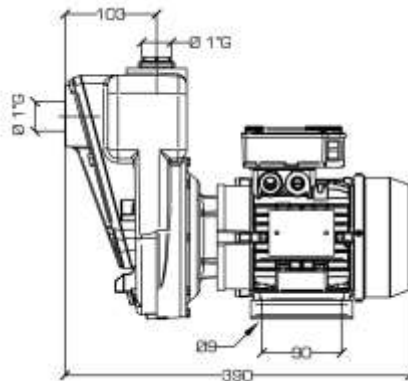
DIMENSIONI

DIMENSIONS

DIMENSIONS



(**3ph)



(*1ph)

