

Ajax Pump Curves

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Ajax Pump Curves

Elite curves cover - [pumpfundamentals.com](#)

Performance Curves Elite Centrifugal Pump 1450 RPM 2900 RPM KSB Ajax Pumps Pty Ltd Elite Selection Chart 1450 rpm Selection Chart 2900 rpm
Note: For final selection refer to individual performance curves Note: For final selection refer to individual performance curves

Centrifugal Pump - Hon Kee

The KSB Ajax Elite centrifugal pump is suitable for handling water and similar liquids mainly used in the following applications-Water Supply-Air conditioning-Irrigation For pump selection the hydraulic performance curves should be used These curves are based on water at 15oC and SG equal to 10

IS Type Series Booklet - [pumpfundamentals.com](#)

The KSB Ajax IS pump is suitable for handling water, IS Type Series Booklet 4 Pump Specifications Casings Casings are foot mounted, single stage, end suction type All pump casings are radially split to permit For pump selection the hydraulic performance ...

Installation, Operation and AJAX Maintenance Instructions ...

Maintenance Instructions and SPARE PARTS LIST of AJAX PISTON PUMPS MELBOURNE SYDNEY BRISBANE ADELAIDE PERTH LOCATION: Instal the pump as near the source of supply as possible Never exceed the recommended distance and height from the lowest level of the source of supply
Maintenance Kits for Ajax Piston Pumps

ISO Pumps Variable Speed Curves - Franklin Electric

FPS ISO Series Variable Speed Curve: 50x32-160 2 0 1 2 3 4 5 6 7 8 9 10 11 12 10 20 30 40 50 60 70 80 90 DATA REFERS TO CLEAN COLD WATER SPEED: 2500-3500 RPM

BASIC PUMP FUNDAMENTALS - AIRAH

•1988 Ajax Pumps acquires the Forrers Pump Company in Ipswich Queensland •1991 KSB AG acquires Ajax Pumps, establishing KSB Ajax Pumps Pty Ltd •2007 Change name to KSB Australia QH-curves of a centrifugal pump BASIC PUMP FUNDAMENTALS When selecting centrifugal pumps

Reading Centrifugal Pump Curves

Pump curves are not only used to pick the correct pump for an application but can also be used to estimate flow rates for an already installed system By knowing the model, discharge pressure, suction pressure, and impeller size, the flow rate can easily be determined from the curve When selecting or

Back Pullout End Suction Centrifugal Pumps

Pump Type Suction mm Discharge mm Impeller Nominal mm Motor kW Motor frame Pump Build number Order ISO 2858 Series Pump Performance Data Tombstone Curves TOTAL HEAD IN METRES TOTAL HEAD IN METRES TOTAL HEAD IN FEET TOTAL HEAD IN FEET ISO Pumps 9 FPS ISO Series Performance Curve: 50 x 32 - 160

4 - TEA Water Services - Pump Curves Final MF

on the size of the pump flanges, in most cases larger pipes and valves are required Use long radius bends and radial tees • A small pipe will initially cost less but the friction loss will be higher Microsoft PowerPoint - 4 - TEA Water Services - Pump Curves Final MF

Selecting Centrifugal Pumps

S m Submergence (fluid level above pump); immersion depth s mm Wall thickness s' m Difference of height between centre of pump impeller inlet and centre of pump suction nozzle T Nm Torque t °C Temperature U m Length of undisturbed flow U m Wetted perimeter of a flow section VB m Suction tank volume VN m Useful volume of pump sump

PERFORMANCE CURVE BOOK 2900RPM - Smoothflow

PERFORMANCE CURVE BOOK DIN24255 PUMPS 2900 RPM Pump Model Page Number Pump Model Page Number 32-130 2 65-130 16 32-160 3 65-160 17 32-200 4 65-200 18 32-260 5 65-260 19 CURVES 2900RPM Page 11 S LITRES / SECOND 0 5 0 5 0 2 4 6 5 5 4 2 50 45 40 30 35 25 20 139 130 120 110 110 120 130 139 28 24 20 16 12 8 4

Stainless Model 3LS Steel Pumps

Available complete with motor or as a pump end kit 32 to 80 mm Ø discharge Performance Curves Model MAModelTRIX 3LS Page 2/4 Fig 1 Fig 3 Fig 4 Fig 6 Fig 7 Fig 2 Fig 5 Configuration Model 3LS Model Code 3LS 40 - 200 / 75 M Motor Size kW Nominal Impeller Diameter mm Discharge Size Ø mm M = Single Phase Model; 3LS with motor; 3LSF without

When things get hot: Fire-fighting pump packages from KSB

When things get hot: Fire-fighting pump packages from KSB 2 Introduction There's more to fire protection than flame and fortune Due to climate conditions, Australia is especially prone to fire, sometimes with disastrous results With people and property at Ajax ISO National product certification

SMOOTHFLOW PERFORMANCE PUMP 1450RPM CURVES

performance pump curves 1450rpm page 25 547mm 438mm npshr 0 10 20 30 40 50 60 70 80 90 100 110 120 0 20 40 60 80 100 120 110kw 90kw 75kw 55kw 37kw 45kw 63% 65% 66% 67% 66% 65% 63% 60% 40% 50% 55% 2 4 6 8 re flowrate litres / second m) 547 521 493 466 438 smoothflow iso performance pump curves 1450rpm

MISAL SURPLUS EQUIPMENT: IRRIGATION/PUMPS

AJAX Centrifugal Pump Model AX 00L Size 100x200 - 202 New unit Duties: 35l/ sec @ 15m head (1450 rpm) Full specification and performance curves available on request Good condition Photographs: MSL 546

Omega / Omega V - KSB

Water Supply Axially Split Volute Casing Pump Omega / Omega V Main applications Water supply systems Desalination plants Pressure boosting
CPX CPXS CPXM CPXP CPXR CPXV - flowserve.com

Pump Division Pump Supplier To The World Flowserve is the driving force in the global industrial pump marketplace No other pump company in the world has the depth or breadth of expertise in the successful application of pre-engineered, engineered and special purpose pumps and systems Pumping Solutions Flowserve is providing pumping

End Suction ISO 2858 Std - Versa Pump

The KSB Ajax ISO centrifugal pump is suitable for handling water and similar liquids mainly used in the following For pump selection the hydraulic performance curves should be used These curves are based on water at End Suction ISO 2858 Stdcdr

Etanorm Standardised Water Pump

standardised water pump A, B, C 25 Size code (based on dimensions of seal chamber and shaft end) A, B, C LS Standard A, B, C LR Reinforced A, B, C PS Bearing pedestal C Bearings used Standard bearings Design Bearing bracket Rolling element bearings Pump end Drive end Region Standard bearings (grease-lubricated) WS_25_LS 6305 2Z C3 6305 2Z C3 A

PISTON PUMPS

Strokes Pump Gallons Flat per Pulley per Pulley 50 100 150 200 250 300 400 500 Bore Stroke Suction Discharge minute RPM hour in inches feet feet feet feet feet feet feet 15 x 175 1 075 - 230 290 135 x 1 025 033 05 - - - - -