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| --- | --- | --- |
|  | **DATA SHEET**Model: VS4/EGP | Client:  |
| Datasheet No.: xxxxxx-xxx-x-A0 |
| Date: |
| Tag No.: |
| Quantity: |
| **Performance Curve** | **Fluid Data:** |
|  D:\Website\Products\vs4-egp.jpg | xxx | Fluid Name |
| xxx | Temp. (°C) |
| xxx | Density (Kg/m3) |
| xxx | Viscosity (cP) |
| xxx | NPSHa (m) |
| **Pump Data:** |
| Vertical Gear Pump | Type |
| Anti-Friction, Bush Bearing | Bearing Type |
| Dry-Flexible | Coupling Type |
| **Performance Data** |
| xxx | Flow Rate (m3/h) |
| xxx | Differential Press. (bar) |
| xxx | Max. Disch. Press. (bar) |
| xxx | Max. Power (kW) |
| **Materials:**  |
| xxx | Material Code |
| xxx | Casing |
| xxx | Gears |
| xxx | Shaft |
| xxx | Column |
| **Shaft Seal:** |
| xxx | Seal Type |
| xxx | API Plan |
| **Motor Data:** |
| Electric, Induction | Type |
| xxx | Manufacturer |
| xxx | Power (kW) |
| xxx | Speed (rpm) |
| xxx | Volt/Phase/Hertz |
| IP55 | Ingress Protection |
| xxx | Ex. Protection |
| F rise to B | Insulation Class |
| **Weight (kg)** |
| xxx | Pump |
| xxx | Motor |
| xxx | Other |
| xxx | Total |
| **Outline Drawing** | **Dimensions (mm)** |
|  | xxx | H |
| xxx | L.L.L (Low Liquid Level) |
| xxx | x (min) |
| **F Installation** |
| xxx | Flange Size (D) (inch) |
| xxx / 150# / FF | Std. / Rating / Facing |
| **P Installation** |
| xxx | L |
| xxx | W |
| **Nozzle Specification:** |
| xx / 150# / RF | N2 (Discharge) (inch) |
| ANSI B16.5 | Flange Standard |
| **Notes:** |
| **1-Dimensions are in mm****2-Drawings is not to scale, Not to be used for construction** |
| **Doc. No.:** | **ARYA SEPEHR KAYHAN** |