|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **DATA SHEET**  Model: VS6 | | Client: | |
| Datasheet No.: xxxxxx-xxx-x-A0 | |
| Date: | |
| Tag No.: | |
| Quantity: | |
| **Performance Curve** | | **Fluid Data:** | | |
|  | | xxx | | Fluid Name |
| xxx | | Temp. (°C) |
| xxx | | Density (Kg/m3) |
| xxx | | Viscosity (cP) |
| xxx | | NPSHa |
| **Pump Data:** | | |
| API 610 11th, VS6 | | Type |
| xxx | | No. of Stages |
| Anti-Friction, Bush Bearing | | Bearing Type |
| Dry-Flexible | | Coupling Type |
| xxx | | Rated Impeller Dia.(mm) |
| **Performance Data** | | |
| xxx | | Flow Rate (m3/h) |
| xxx | | Diff. Head (m) |
| xxx | | NPSHr (m) |
| xxx | | Efficiency (%) |
| xxx | | Rated Power (kW) |
| **Materials:** | | |
| xxx | | Material Code |
| xxx | | Casing |
| xxx | | Impeller |
| xxx | | Shaft |
| xxx | | Can |
| **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 |
| **Outline Drawing** | | **Weight (kg)** | | |
|  | | xxx | | Pump |
| xxx | | Motor |
| xxx | | Other |
| xxx | | Total |
| **Dimensions (mm)** | | |
| xxx | | L |
| xxx | | W |
| xxx | | C |
| xxx | | H |
| **Nozzle Specification:** | | |
| xx / xxx / RF | | N1 (Suction) |
| xx / xxx / RF | | N2 (Discharge) |
| ANSI 16.5B | | Flanges Standard |
| **Notes:** | | |
| **1-Dimensions are in mm**  **2-Drawings is not to scale, Not to be used for construction** | | |
| **Doc. No.** | | **ARYA SEPEHR KAYHAN** | | |