|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Заказчик | | | |  | Объект | | |  |  |  | контакт | |  |  |
| Kunde |  |  |  |  | Abt. | | |  |  |  | Pos. | |  |  |
| User |  |  |  |  | Shop | | |  |  |  | Item | |  |  |
| **1** | **Оборудование (насос, агрегат)** | | | |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | |  |  |  |  |  |  |  |  |  |  |
| 1.1 | Подача, м3/ ч | | | |  |  |  |  |  |  |  |  |  |  |
| Förderstrom / Capacity, m3/h | | | |  |  |  |  |  |  |  |  |  |  |
| 1.2 | Напор, м | | | |  |  |  |  |  |  |  |  |  |  |
| Förderhöhe / Head, m | | | |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| 1.3 | Давление на входе, бар | | | |  |  |  |  |  |  |  |  |  |  |
| Druck am Saugstutzen / Suction pressure, bar | | | | | |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| 1.4 | Давление на выходе, бар | | | |  |  |  |  |  |  |  |  |  |  |
| Druck am Druckstutzen / Discharge pressure, bar | | | | | |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| 1.5 | Кавитационный запас, м | | | |  |  |  |  |  |  |  |  |  |  |
| NPSHvorh. / NPSHav. , m | | | |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  | Тип насоса (вертикальный, горизонтальный, погружной и пр.) | | | | | | | | |  | |  |  |  |
| 1.6 | Pumpenart (vertikal, horisontal, tauchpumpe usw.) | | | | | | |  |  |  |  |  |  |  |
|  | Pump type (vertical, horisontal, submersible pump, etc.) | | | | | | | | |  | |  |  |  |
|  | Глубина погружения (для вертикальных насосов), м | | | | | | | | |  |  |  |  |  |
| 1.7 | Tauchtiefe (für vertikale Pumpen), m | | | | | | |  |  |  |  |  |  |  |
|  | Submergence depth (for vertical pumps), m | | | | | | |  |  |  |  |  |  |  |
| **2** | **Перекачиваемая среда** | | | |  |  |  |  |  |  |  |  |  |  |
| **Fördermedium / Medium** | | | |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  | Химсостав/плотность/% | | | |  |  |  |  |  |  |  |  |  |  |
| 2.1 | Сhemische Zusammensetzung | | | |  |  |  |  |  |  |  |  |  |  |
|  | Сhemical composition | | | |  |  |  |  |  |  |  |  |  |  |
|  | Содержание тв. взвесей, % об. / масс. | | | | |  |  |  |  |  |  |  |  |  |
| 2.2 | Feststoffgehalt, % Vol. / Gewicht | | | |  |  |  |  |  |  |  |  |  |  |
|  | Solid particles content, % vol. / mass | | | | |  | |  |  |  |  |  |  |  |
| 2.2.1 | Наименование тв. взвесей | |  | |  |  |  | Размеры, мм | | | |  |  |  |
| Benennungen / Тame | |  |  |  |  |  | Abmessungen, mm / Size, mm | | | |  |  |  |
|  |  | |  |  |  |  |  |  |
|  | Температура, 0С |  |  | |  |  |  | плотность, кг/дм3 | | | |  |  |  |
| 2.3 | Temperatur, 0С |  | | |  |  |  | Dichte, kg/dm3 | | | |  |  |  |
|  | Temperature, 0С |  | | |  |  |  | Density, kg/dm3 | | | |  |  |  |
|  | Вязкость, сСт |  |  |  |  |  |  | при температуре, 0С | | | |  |  |  |
| 2.5 | Viskosität, cSt |  | | |  |  |  | bei Temperatur, 0С | | | |  |  |  |
|  | Viscosity, cSt |  | | |  |  |  | at temperature, 0С | | | |  |  |  |
|  | Дополнительные данные по перекачиваемой среде: давление | | | | | | | |  | | | |  |  |
| 2.6 | насыщенных паров при рабочей температуре и др. | | | | | | |  |  |  |  |  |  |  |
| Zusätzlichen Daten des Fördermediums | | | | | | |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  | Additional information con. pumped medium | | | | | | |  |  |  |  |  |  |  |
| **3** | **Давление насыщенных паров** | | | |  |  |  |  |  |  |  |  |  |  |
| **Sättigungsdampfdruck / Saturated vapor pressure** | | | | | | |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| **4** | **Уплотнение вала** | | | |  |  |  |  |  |  |  |  |  |  |
| **Wellenabdichtung / Shaft seal** | | | |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  | **Условия установки: в помещении/под навесом/на улице** | | | | | | | | **Tmax.=** | | | | **Tmin.=** |  |
| **5** | **Aufstellung: im Raum/unter Schirmdach/im Freien** | | | | | | |  |  |
|  | **Installation: indoor/under cover/outdoor** | | | | | | |  |  |  |  |  |  |  |
| 5.1 | Требования по взрывозащите | | | |  |  |  |  |  |  |  |  |  |  |
| Exschutzforderungen / Explosion protection requirement | | | | | | | |  |  |  |  |  |  |
|  |  | | | |  |  |
| **6** | **Привод** | | | |  |  |  |  |  |  |  |  |  |  |
| **Antrieb / Driver** | | | |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| **7** | **Требуемые КИП** | | | |  |  |  |  |  |  |  |  |  |  |
| **Kontrollmessgeräte / Instrumentation** | | | | |  |  |  |  |  |  |  |  |  |
|  |  | |  |  |  |  |  |  |  |
| **8** | **Количество насосов** | | | |  |  |  |  |  |  |  |  |  |  |
| **Pumpenanzahl / Quantity of pumps** | | | | |  |  |  |  |  |  |  |  |  |
|  |  | |  |  |  |  |  |  |  |
|  | **Замечания / Дополнительная** | | | |  |  |  |  |  |  |  |  |  |  |
| **9** | **информация** | | | |  |  |  |  |  |  |  |  |  |  |
|  | **Bemerkungen / Notes** | | | |  |  |  |  |  |  |  |  |  |  |