

ЦЕНТРОБЕЖНЫЙ НАСОС ДВОЙНОГО ВСАСЫВАНИЯ СЕРИИ TDOW



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ОДНОСТУПЕНЧАТЫЙ ЦЕНТРОБЕЖНЫЙ НАСОС ДВОЙНОГО ВСАСЫВАНИЯ СЕРИИ TDOW



Product Description

TDOW pump is a single stage, double suction split case pump, and it applied to waterworks, the petroleum, chemical, and power industries, metallurgy, mining, air-conditioning circulation, building, agricultural and urban irrigation and drainage, electric power stations, industrial water supply systems, fire-fighting systems, and shipbuilding.

The TDOW can be used in a wide range of general purposes and industries. When selecting the right pump for a job, one must consider several technical and economic points, particularly with regard to safety,

economy, and applicability, including the following:

1. Flow rate and head (the intersection of the device characteristic curve and the pump performance curve) must be easily maintained to increase efficiency, reduce power consumption, and reduce wear and tear on the pump parts.
2. The selected double suction pump should be long-working and efficient.
3. The selected pump should have good anti-cavitation performance, stable operation, and long life.

When narrowing down a selection for a specific purpose, the following factors should also be considered:

1. A user should know the characteristics of the medium to be pumped, including the diameter of the particles contained in the medium, the content of the medium, the temperature of the medium, and the required flow pressure of the pipeline system.
2. The capacity and the head
 - a. If the minimum, normal, and maximum flows have been given in the production process, the maximum flow should be considered.
 - b. If the only normal flow is given in the production process, a margin slightly beyond should be considered.
 - c. For large pumps with $ns > 100$ and low unintentional head pumps, the flow margin is 5%. For small flow and high pumps with $ns < 50$, the flow head is 10%. For pumps with $50 \leq ns \leq 100$, the flow head is Take 5%. For pumps with poor quality and poor operating conditions, the flow margin should be 10%.
 - d. If the basic data only gives weight flow, it should be converted into volume flow.

Product Features

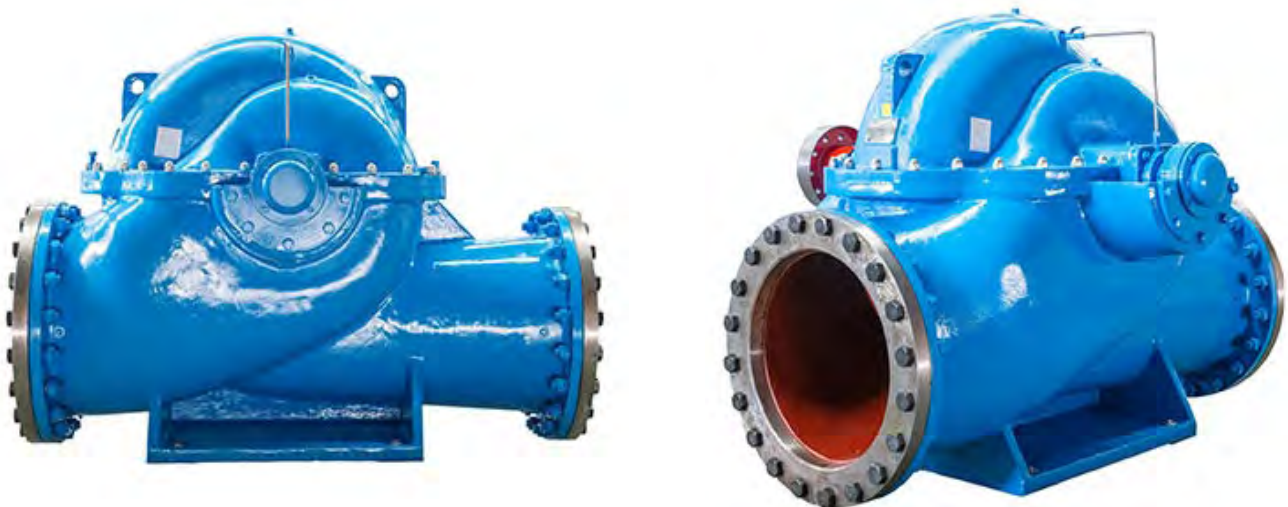
1. Compact structure, attractive appearance, good stability, and easy installation.
- The optimally designed double-suction impeller reduces the axial force to a minimum and has a blade-style with excellent hydraulic performance.
 - Both the internal surface of the pump casing and the surface of the impeller are precisely cast, extremely smooth, and are highly resistant to vapor corrosion.
 - The pump case is double-value structured, which greatly reduces radial force, lightens the load on the bearings, and increases efficiency.
 - SKF and NSL bearings are used to guarantee stable running, low noise, and long operational duration.
 - The shaft seal uses Bergmann mechanical or stuffing seal to ensure an 8000h life with no leaks.

Main Application

This model double suction pump is suitable for use in waterworks, the petroleum, chemical, and power industries, metallurgy, mining, air-conditioning circulation, building, agricultural and urban irrigation and drainage, electric power stations, industrial water supply systems, fire-fighting systems, and shipbuilding.

Parameters

- Flow Rate : $Q=22-11600$ (m^3/h)
- Head : $H=7.7-200$ (m)
- Motor power : 3-1600kw
- product standard:GB/T5656-94





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