


**PUMP MOTOR AND ACCESSORIES**

# Mechanical seals for marine pump 100CY-45

- ISO9001 Supplier
- Class Certificate
- Export Supply

Single face/non-balance/transmission sleeve/arbitrary rotation The series are widely used large spring typical mechanical seals, allowing a variety of materials and end face combinations to meet a wide range of industri...



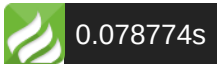
### Key Highlights

<b>Category</b>	Pump Motor And Accessories
<b>Standard</b>	EN
<b>Material</b>	Single face/non-balance/transmission sleeve/arbitrary rotation The serie...
<b>Certificate</b>	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

## Technical Specifications

<b>Category</b>	Pump Motor And Accessories	<b>Model / SKU</b>	Mechanical-seals-for-marine-pump-100CY-45
<b>Standard</b>	EN	<b>Material</b>	Single face/non-balance/transmission sleeve/arbitrary rotation The series are widely used large spring typical mechanical seals, allowing a variety of materials and end face combinations to meet a wide range of industrial needs.
<b>Certificate</b>	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	<b>Warranty</b>	12 Months unless specified otherwise
<b>Origin</b>	China		



## China Mechanical seals for marine pump 100CY-45:

Single face/non-balance/transmission sleeve/arbitrary rotation

The series are widely used large spring typical mechanical seals, allowing a variety of materials and end face combinations to meet a wide range of industrial needs.

The scope of work

Sealing medium: water, oil, organic solution medium corrosive liquid and medium containing solid particles

Seal chamber pressure:  $\leq 1.0\text{mpa}$

Speed: 3000 r/min or less

Linear velocity:  $\leq 20\text{m/Sec}$

Seal chamber temperature:  $0^{\circ}\text{C} \sim +180^{\circ}\text{C}$  (fluorinated rubber)  $-20^{\circ}\text{C} \sim +90^{\circ}\text{C}$  (nitrile butadiene rubber)

$-30^{\circ}\text{C} \sim +120^{\circ}\text{C}$  (ethylene propylene rubber)  $-40^{\circ}\text{C} \sim +230^{\circ}\text{C}$  (polytetrafluoroethylene)

$-40^{\circ}\text{C} \sim +230^{\circ}\text{C}$  (teflon coated rubber)

