

Описание на шламовые насосы. Серия ZJ

По вопросам продаж и поддержки обращайтесь: csn@nt-rt.ru

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Description:

Pump for slurry 40ZJ-I-A17 is horizontal single-stage, single-suction and double case centrifugal slurry pump. Adopting solid-liquid two-phase flow velocity ratio, centrifugal slurry pump can convert the energy between solid and liquid sufficiently in the pump casting; also improves erosion of the flowing parts. With advanced water-power design, reasonable structure and highly corrosion-resistant materials, ZJ slurry pumps have high-efficiency, good-cavitation-capability, long-lifespan, work-reliable advantages, etc.

Structure:**1.Pump head**

Doublecase pump is vertically split, the discharge can be installed at 8 different positions with an interval of 45 degree

2.Bracket

Horizontally split or cantilever

3.Shaft seal for choosing

Expeller seal and packing seal;Packing seal;Mechanical seal

4.Driving

Directly driven;Directly driven via hydraulic coupling;Belt-driven

Features:**1.Size range (discharge)**

40mm~350mm

2.Capacity

Up to 2339 m³/h

3. Head

Up to 133m

4. Pressure

Up to 6900Kpa

Meaning of Serial No.

For example: 40ZJ-I-A17

40: outlet diameter (mm)

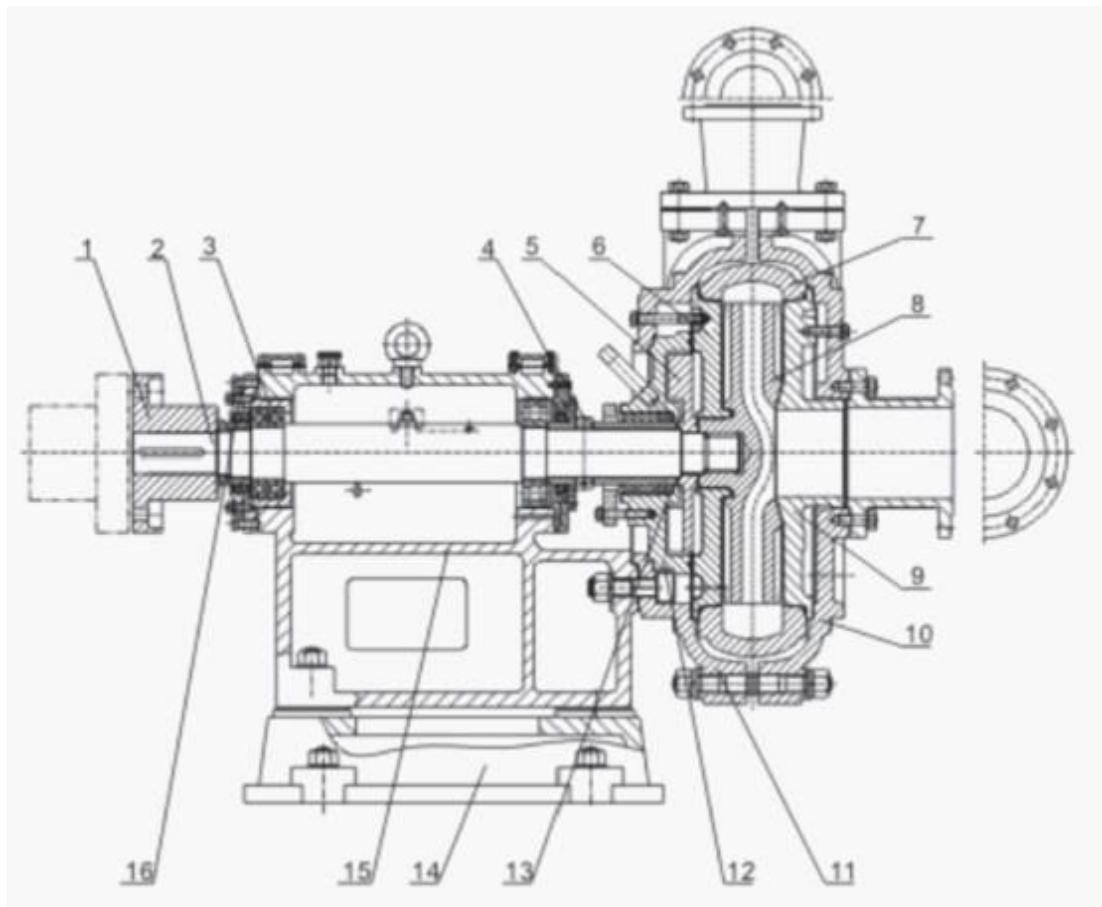
ZJ: pump for slurry

I: single stage pump

A: No. of impeller's vanes (A for 5pcs,B for 4pcs,C for 3pcs,D for 2pcs,E for 1pc, F for 6pcs,G for 7pcs)

17: Diameter of impeller (cm)

The drawing of pump for slurry is as follows:



1. Coupling 2. Shaft 3. Bearing box 4. Disassembly ring 5. Expeller 6. Rear guard board 7. Volute 8. Impeller 9. Front guard board 10. Front pump casing 11. Rear pump casing 12. Stuffing box 13. Water seal cage 14. Base 15. Bracket 16. Adjusting screw

Applications:

ZJ series pump for slurry are widely applied for mine, metallurgy, electric power, coal and other industrial fields to transport gangue, fine mineral, ash, slush, gravel and other strong abrasion and high-concentration slurries.

Technical Data:

Speed (n) (r/min)	Capacity (Q) (m ³ /h)	Head (H) (m)	Power (Pa) (KW)	Eff. (%)	(NPSH) _r (m)	Matched motor	
						Type	Power/Vol (KW/V)
2900	9.4	44.6	3.4	33.2	4.5	Y132S1-2	5.5/380
	17.9	42.7	4.2	49.5		Y132S2-2	7.5/380
	23.4	39.3	4.8	52.4		Y132S2-2	7.5/380
1400	4.5	10.3	0.4	33.2	2.5	Y801-4	0.55/380
	8.6	9.9	0.5	49.5		Y90S-4	1.1/380
	11.3	9.1	0.5	52.4		Y90S-4	1.1/380

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