

# Mud pump Characteristics

## Characteristics:

1. The structure is simple and easy for disassembly and maintenance,
2. smooth operation, small vibration and low noise,
3. it can deliver high concentration and high viscosity (less than 10000 PaS) suspended slurry,
4. the drilling fluid flow is stable, no overcurrent, pulsation and stirred, shear slurry phenomena,
5. the discharge pressure has nothing to do with the speed, low flow can also maintain a high discharge pressure,
6. displacement is proportional to the speed, by shifting mechanism or motor, one can adjust the displacement,
7. it has high self-absorption ability, and can suck liquid directly without bottom valve.

12BA18		ZT-10003	10-6061
	12W85	ZT-10003	539187
IB-1331		7602-0201-67	543435
IB-1330		7602-0201-37	10-6062
IB-1334		7602-0201-38	543431
IB-1332		7602-0201-47	549128
IB-657		7602-0200-54	10-6040
IB-675		7602-0200-53	543432
IB-672		7602-0213-06	543433
IB-670		7602-0212-68	AD4746D
IB-680		7602-0212-69	ADD42605
IB-676		6319-0078-00	AD4845D
IB-671		7602-0212-89	ADD42805
IB-678		6310-0012-00	AD4746D
IB-677		7602-0213-07	AD4644D
12BA4		7602-0212-67	AD4730D
12GF36		7602-0212-88	ADA42207
12GF38		7602-0211-09	AD5140
12GF20		7602-0210-37	AD4814D
12BA6		7602-0213-05	ADA426334
12W84		6301-0038-00	AD5144
12W85		6397-0267-00	AD4814D
12BA6		7602-0212-90	ADA42603
12BA6		7602-0212-91	AD5144

12W84	65-725-034	AD4812DO
12W85	65-725-080	AD4540D
12BA18	65-725-020	ADA42002
12BA5	65-725-957	AD4633D
12AM3	65-725-936	ADA42201
12BA44	65-725-959	AD5238X
12BA19	65-725-960	AD4814D
12W73	65-725-000	AD5148
12W60	65-725-010	MUC5136
12W58	IB-1331	E-5140-UMR
12W75	IB-1330	MUC5144
	IB-1334	MUC5144
	12GF20	
65-725-936	IB-1332	W-4482
65-725-959	IB-657	MUC5136
65-725-960	IB-675	X39042
65-725-000	IB-672	E5238U
65-725-010	IB-670	MUC5148
IB-1331	IB-680	ZT-7872
IB-1330	IB-676	ZT-8004
IB-1334	IB-671	ZT-7006
IB-1332	IB-677	7602-0220-62
IB-657	12BA4	7602-0220-61
IB-675	12GF36	7602-0202-01
IB-672	ZT-15000	22-030-007
IB-670	ZT-15000	IB-666
IB-680	ZT-14500	IB-429
IB-676	ZT-13127	IB-411
IB-671	ZT-11812	4600170/649366
IB-677	ZT-10003	4600169/649472
12BA4	7602-0201-67	ZA-6870
12GF36	7602-0201-37	7602-0210-67
12GF38	7602-0201-38	7602-0212-98
12GF20	7602-0201-47	7602-0210-93/94
12BA4 bearing(original)	7602-0200-54	7602-0210-95/96
12BA4	7602-0200-53	65-101-775
12GF36	7602-0213-06	65-101-958
12GF38	7602-0212-68	65-101-954
12GF20	7602-0212-69	IB-666/491-35
12BA6	6319-0078-00	IB-306/3693B
12W84	7602-0212-89	ZB-9005
12W85	6310-0012-00	ZB-8253
12BA18	7602-0213-07	ZB-7370
12BA5	7602-0212-67	ZB-7120
12AM3	7602-0212-88	ZB-6751
12BA44	7602-0211-09	ZB-5620
12BA19	7602-0210-37	ZB-11028

12W73	7602-0213-05	ZB-10236
12W60	6301-0038-00	ZB-8662
12W58	6397-0267-00	ZB-7873
IB-676 bearing(original)	7602-0212-90	ZB-7081
IB-676	7602-0212-91	ZB-6292
IB-671	65-725-034	ZB-32000
IB-677	65-725-080	ZB-28515
12BA4	65-725-020	ZB-26250
12GF36	65-725-957	ZB-25500
12GF38	65-725-936	ZB-23500
12GF20	65-725-959	ZB-22000
12BA6	65-725-960	ZT-16125
12W84	65-725-000	ZT-15000
12W85	65-725-010	ZT-14500
12BA18	IB-1331	ZT-13127
12BA5	IB-1330	ZT-11812
12AM3	IB-1334	ZT-10003
IB-670 bearing(original)	IB-1332	7602-0201-67
IB-670	IB-657	7602-0201-37
IB-680	IB-675	7602-0201-38
IB-676	IB-672	7602-0201-47
IB-671	IB-670	7602-0200-54
IB-677	IB-680	7602-0200-53
12BA4	IB-676	7602-0213-06
12GF36	IB-671	7602-0212-68
12GF38	IB-678	7602-0212-69
12GF20	ZB-25500	6319-0078-00
	bearing(original)	
12BA6	ZB-25500	7602-0212-89
12W84	ZB-23500	6310-0012-00
12W85	ZB-22000	7602-0213-07
12BA18	ZT-16125	7602-0212-67
12BA5	ZT-15000	7602-0212-88
12AM3	ZT-14500	7602-0211-09
12BA44	ZT-13127	7602-0210-37
12BA19	ZT-11812	7602-0213-05
12W73	ZT-10003	6301-0038-00
12W60	7602-0201-67	6397-0267-00
12W58	7602-0201-37	7602-0212-90
IB-675 bearing(original)	7602-0201-38	7602-0212-91
IB-675	7602-0201-47	65-725-034
IB-672	7602-0200-54	65-725-080
IB-670	7602-0200-53	65-725-020
IB-680	7602-0213-06	65-725-957
IB-676	7602-0212-68	65-725-936
IB-671	7602-0212-69	65-725-959

IB-677	6319-0078-00	65-725-960
12BA4	7602-0212-89	65-725-000
12GF36	6310-0012-00	65-725-010
12GF38	7602-0213-07	IB-1331
12GF20	7602-0212-67	IB-1330
12BA6	ZB-26250 bearing(original)	IB-1334
12W84	ZB-26250	IB-1332
12W85	ZB-25500	IB-657
12BA18	ZB-23500	IB-675
12BA5	ZB-22000	IB-672
IB-1332 bearing(original)	ZT-16125	IB-670
IB-1332	ZT-15000	IB-680
IB-657	ZT-14500	IB-676
IB-675	ZT-13127	IB-671
IB-672	ZT-11812	IB-678
IB-670	ZT-10003	IB-677
IB-680	7602-0201-67	12BA4
IB-676	7602-0201-37	12GF36
IB-671	7602-0201-38	12GF38
IB-677	7602-0201-47	12GF20
12BA4	7602-0200-54	12BA6
12GF36	7602-0200-53	12W84
12GF38	7602-0213-06	12W85
12GF20	7602-0212-68	12BA18
12BA6	7602-0212-69	12BA5
12W84	6319-0078-00	12AM3
12W85	7602-0212-89	12BA44
12BA18	6310-0012-00	12BA19
65-725-959 bearing(original)	7602-0213-07	12W73
65-725-959	ZB-28515 bearing(original)	12W60
65-725-960	ZB-28515	12W58
65-725-000	ZB-26250	12W75
65-725-010	ZB-25500	12BA19 bearing(original)
IB-1331	ZB-23500	IB-675