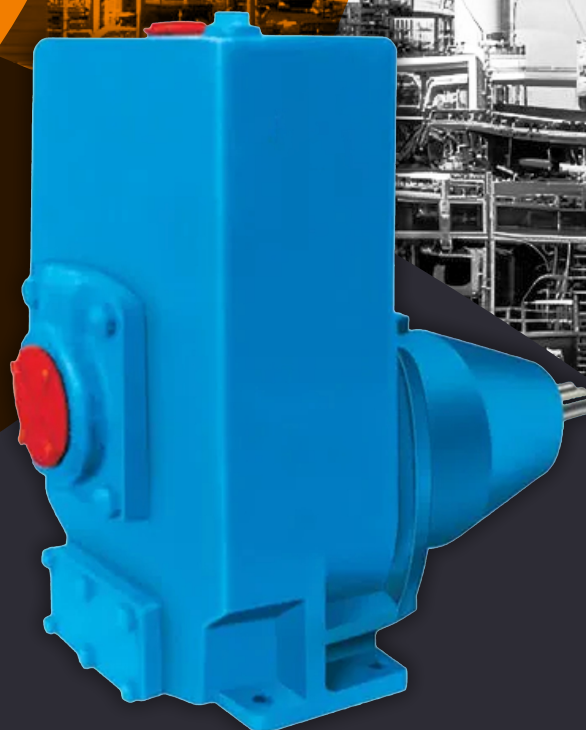


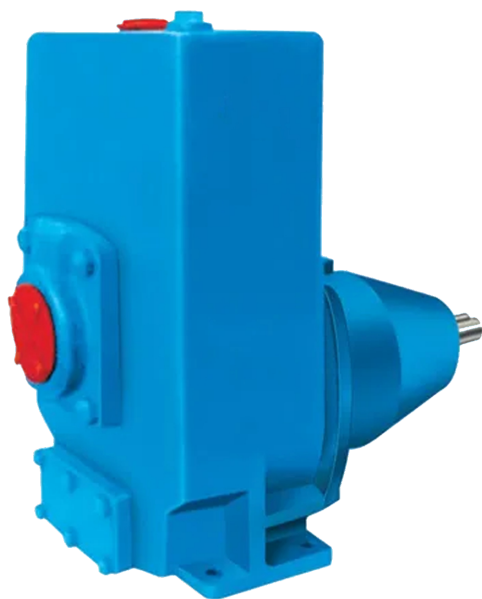


BAJRANG
ENGINEERS

BMP SERIES : SELF PRIMING MUD PUMP



BMP SERIES

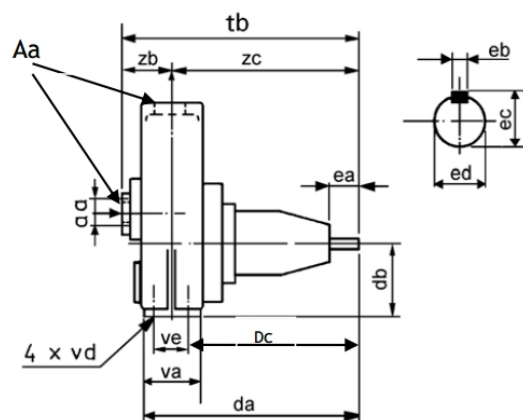
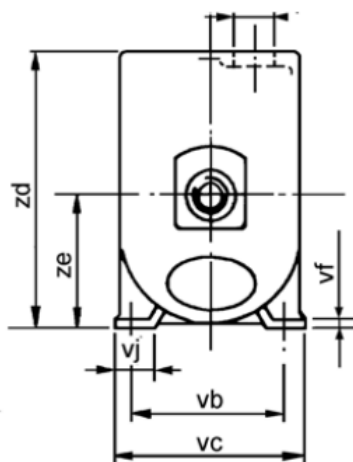
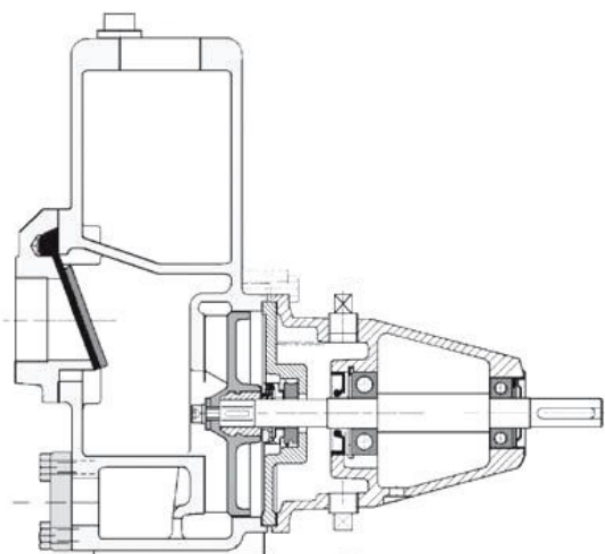


SPECIFICATION :

Capacity	Up to 640 M3/hr.
Head	Up to 55 Mtr.
Discharge	40 mm to 200 mm
Temperature	Up to 110°C
Speed	Up to 3500 rpm
Pressure	Up to 5.5 kg/cm ²
M.O.C	C.I., C.S., SS-304/304L, SS-316/316L, Bronze, Alloy-20, CD4MCU Hast alloy B

APPLICATION :

- ✓ Dewatering, mud, marine, effluent, hotel, loading & transfer of oils, spirits, swimming pools, gas oils, engine cooling.
- ✓ Vessels, industrial-pumping petroleum, products and chemical.
- ✓ Civil construction-dewatering foundations, trenches and pits.
- ✓ Filter press feeding, ETP, STP, waste water treatment plant.
- ✓ Cooling water for marine engines & shovels.
- ✓ Public utilities-sewage pumping.
- ✓ Pier, excavation, pits, pot-holes etc., gram panchayats, municipalities public health department, large housing colonies, industries like chemicals.

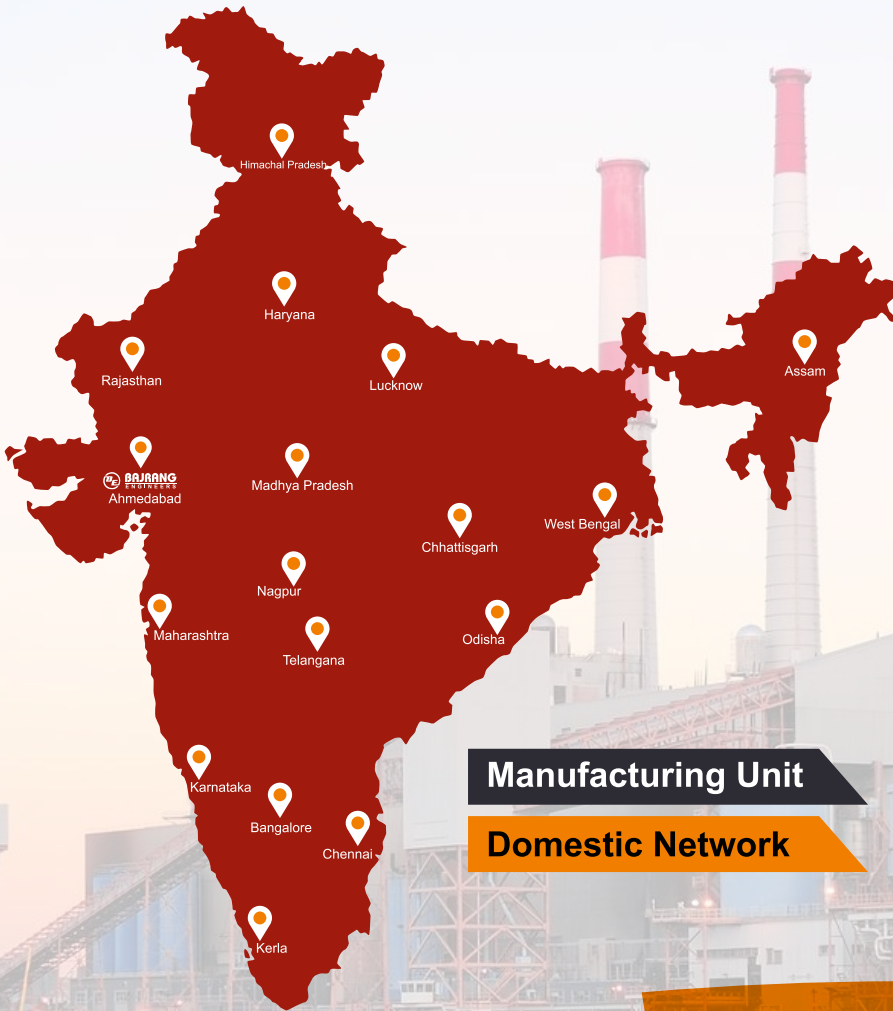


BMP SERIES : SELF PRIMING MUD PUMP

- High-quality mechanical seal: Ensures perfect sealing, preventing leaks and ensuring efficiency.
- In-pump oil reservoir: The seal is protected from running dry, enhancing its reliability and longevity.
- Graded casting: Robust construction using graded materials increases durability.
- Stainless Steel (SS) shaft: Provides excellent strength and corrosion resistance, further extending the pump's service life.

PERFORMANCE RANGE CHART

CAPACITY IN LPM VS HEAD (H) METERS																	
Model	KW/HP	Pump Size	Impeller OD	Solid Size	50	100	150	200	250	300	400	500	600	750	1000	1250	LPM
BMP 11-3	0.75/1.0	1¼"	110 mm	7	15	13	11	10									H mt
BMP 11-4	1.1/1.5	1½"	110 mm	12	16	15	14	13	11	10							
BMP 16.3	2.2/3.0	1¼"		5	20	19	18	16	15	14	10						
BMP 12b-5	1.5/2.0	2"	125 mm	10		19	19	18	17	16	13	10					
BMP 12-5	2.2/3.0	2"	125 mm	12				19	18	17	16	15	14	12	4		
BMP 13-6	3.7/5.0	2½"	125 mm	20					23	22	21	20	19	18	15	10	
BMP 15-6	3.7/5.0	2½"	170 mm	11				29	28	27	25	23	21	16			
BMP 16-6	5.5/7.5	2½"	170 mm	12	32	29	24	19	10								
BMP 14-8	5.5/7.5	3"	140 mm	24				35	34	33	34	31	29	22			



Manufacturing Unit

Domestic Network



ADDRESS :

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Main Brochure
QR CODE

