



**Bekenflo**

BEST OEM

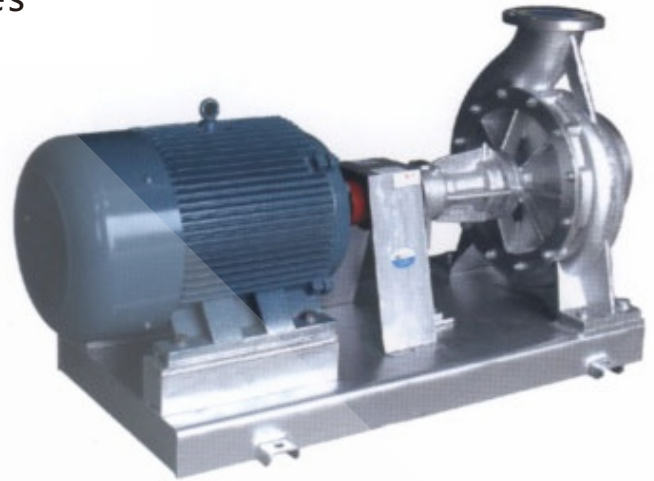
INNOVATION

**CATALOGUE 2020**

# BRY series ANSI Chemical Process Pumps

## Applications:

Chemical and Petrochemical Facilities  
 Paper Mills and sugar factories  
 Food and Pharmaceutical factories  
 Leather Industry  
 Plastics and synthetic fiber factories  
 Rubber Industry  
 Cooking and heating ovens  
 Textile industry  
 Laundries  
 Heat Transfer facilities



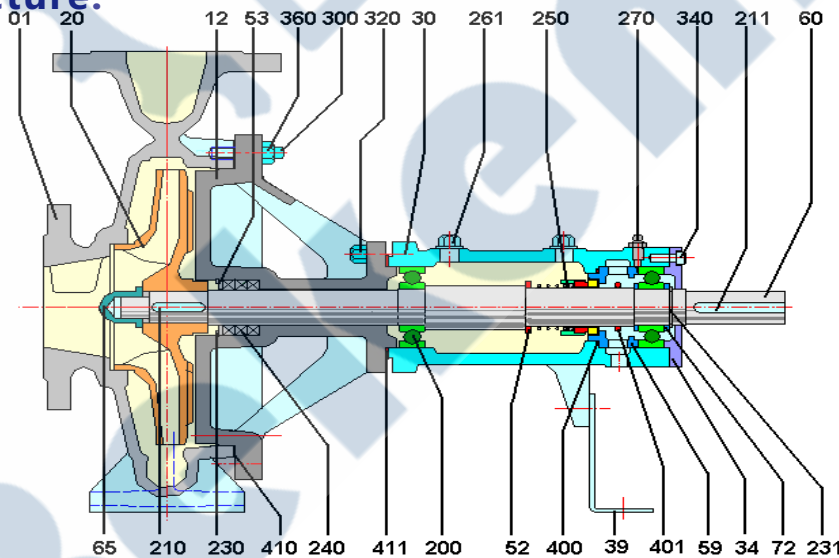
## SPECIFICATIONS:

Speed: 1500rpm--2900rpm/1750rpm--3500rpm  
 Size DN20-DN125  
 Capacity: 400m<sup>3</sup>/h (max)  
 Head: 85m (max)  
 Temperature of liquid: ≤350°C (max), PH=0-14  
 Manufactured to meet ISO 2858(DIN 24256) standard

## Remarks:

We have been OEM for many brands from Europe and USA

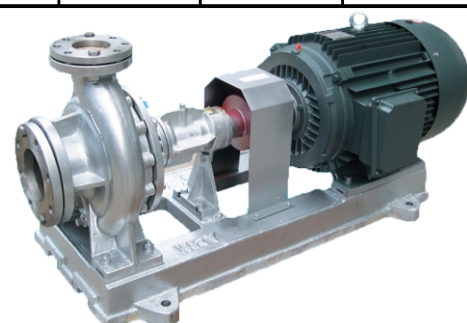
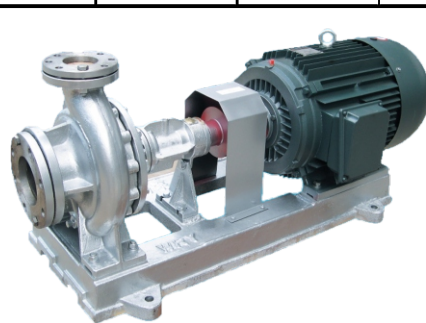
## Constructure:



### Part List:

01	Volute casing	65	Impeller nut	270	Grease hole
12	Back cover	72	Intermediate bush	300	Casing stud
20	Impeller	200	Ball bearing	320	Hex-bolt
30	Bearing Housing	210	Impeller key	340	Bolt
34	Bearing Housing Cover	211	Coupling key	360	Casing nut
39	Pedestal	230	Housing segment	400	O-ring (Mechanical seal)
52	Mechanical seal ring	231	Shaft segment	401	O-ring (Shaft)
53	Soft seal ring	240	Soft sealing	410	Casing gasket
59	Mechanical seal housing	250	Mechanical sealing	411	Rolling bearing gasket
60	Shaft	261	Oil plug		

BRY	Flow rate (m <sup>3</sup> /h)	Head (m)	Speed( r/min)	Output (KW)		Eff n%	NPSHr m
				shaft power	motor		
26-20-100	4.5	15	2825	0.45	0.75	40	0.8
50-32-150	8	22	2840	1	1.5	42	1.1
50-32-160	10	25	2840	1.5	2.2	42	1.2
65-40-160	12.5	25	2880	2.5	3	45	1.2
50-50-170	12.5	32	2890	3.2	4	45	1.2
50-50-150	24	18	2890	3.2	4	46	1.2
65-40-190	18	40	2900	4.5	5.5	52	1.4
65-50-180	32	32	2900	4.5	5.5	52	1.7
65-50-170	40	25	2900	4.5	5.5	52	1.8
65-40-200	25	50	2900	6.7	7.5	53	1.6
80-50-180	40	40	2900	6.7	7.5	63	1.8
80-50-170	60	20	2900	6.7	7.5	63	2.8
100-65-190	60	38	2930	9.2	11	68	2.6
100-65-200	80	40	2930	12.5	15	70	3.1
100-65-220	58	50	2930	12.5	15	68	2.4
100-65-210	90	45	2930	15.7	18.5	70	3.4
100-65-235	58	60	2930	15.5	18.5	62	2.3
100-65-230	100	55	2940	19.5	22	70	3.6
125-100-190	155	30	2940	17.6	22	72	5.6
100-65-240	100	70	2950	25.5	30	69.8	3.5
100-65-257	100	80	2950	32.5	37	67	3.5
125-100-220	160	45	2950	25.5	37	75	3.5
125-80-250	160	60	2970	35.5	45	74	5
125-80-270	150	85	2970	46	55	73	4.7
125-100-250	200	60	2970	42.8	55	76.8	6
125-100-257	260	70	2970	64.3	75	77	7.4
125-100-265	200	80	2970	59	75	74	5.8
125-100-260	300	70	2970	75.3	90	78.2	8
125-100-270	220	85	2970	68	90	76	6
150-125-250	350	60	2970	75.2	90	76	9
150-125-240	400	50	2970	72	90	76	10.5
150-125-270Y	340	76	2970	89.5	110	78.6	8.5
150-125-250Y	400	60	2970	88	110	74	9.8
150-125-280Y	400	78	2970	106	132	80.6	9.8
150-125-285Y	370	85	2970	106	132	80	9.5



# Brands interchangeable:

Sulzer APP/AUP/CPT/MBN/MC/ZE,  
Andritz ACP/MC, Godwin, Pioneer, KSB, Goulds 3196,  
Durco Mark III, Gorman-rupp. Monoyo/Seepex/Netzsch,  
Warman AH, Flowserve LC, Tsurumi pump, etc.



Fuzhou Beken Fluid Co.,LTD.

Add:11th floor, ZhongMing TianAo Building,  
No.169 Hudong Road, GuLou District,Fuzhou,Fujian,China.

Tel: 0086-591-87557702

Fax: 0086-591-87557702

Website:www.bekenflo.com

Email: sales@bekenflo.com

Mobile: 0086-18065068870.

