



# Bekenflo

BEST OEM

INNOVATION

## CATALOGUE 2020

# BCP series End Suction Single Stage Centrifugal Pumps

## Applications:

Oil&Gas  
Hydrocarbon Processing Industry.  
Power Generation  
Pulp and Paper  
General Industry  
Chemical Processing Industry  
Water

## SPECIFICATIONS:

Speed: 1500rpm--2900rpm/1750rpm--3500rpm

Capacity: 780m<sup>3</sup>/h (max)

Head: 160m

Working Condition: 16/20 bar max

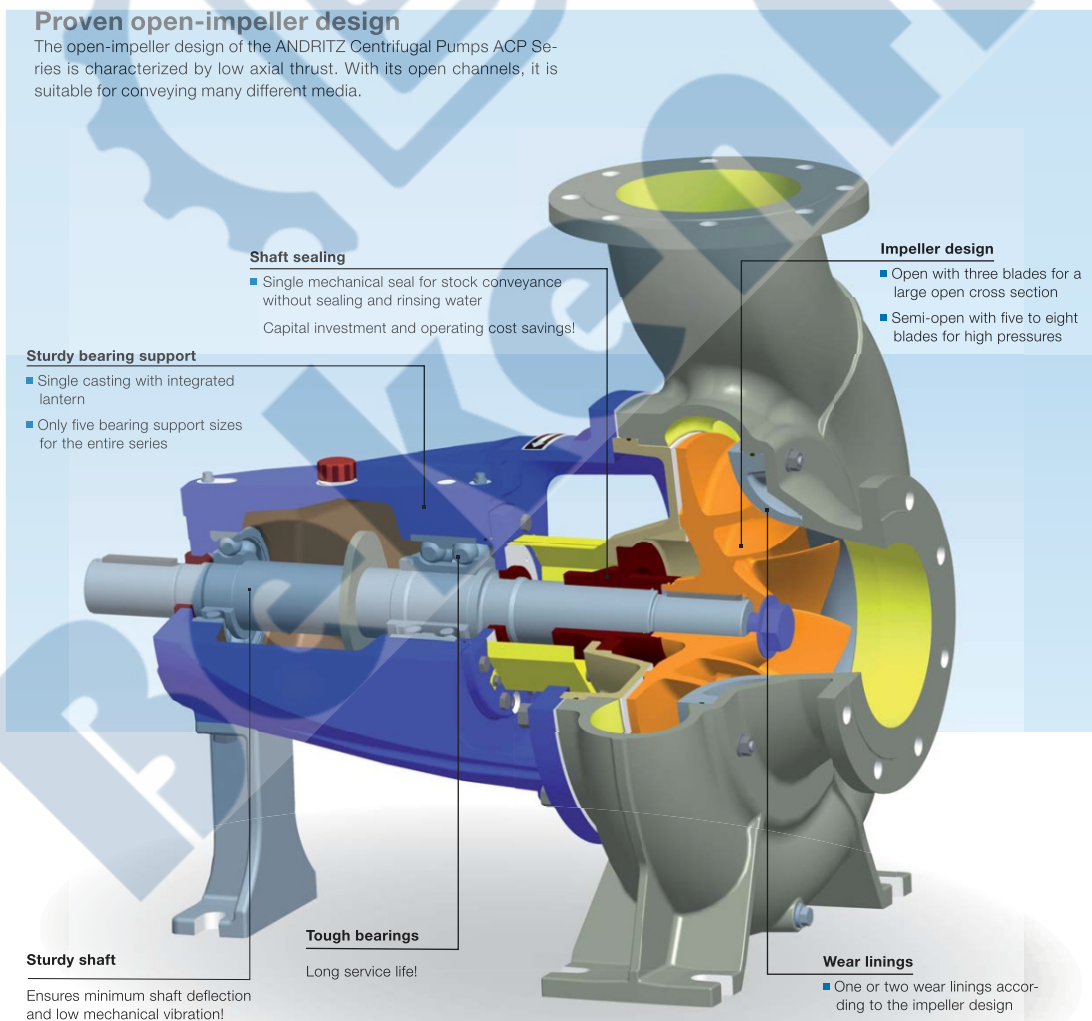
Temperature of liquid: -40°C to 180°C , PH=0-14

**Application Std :** ISO 5199 std, Flange std can be BS,DIN,ISO,etc

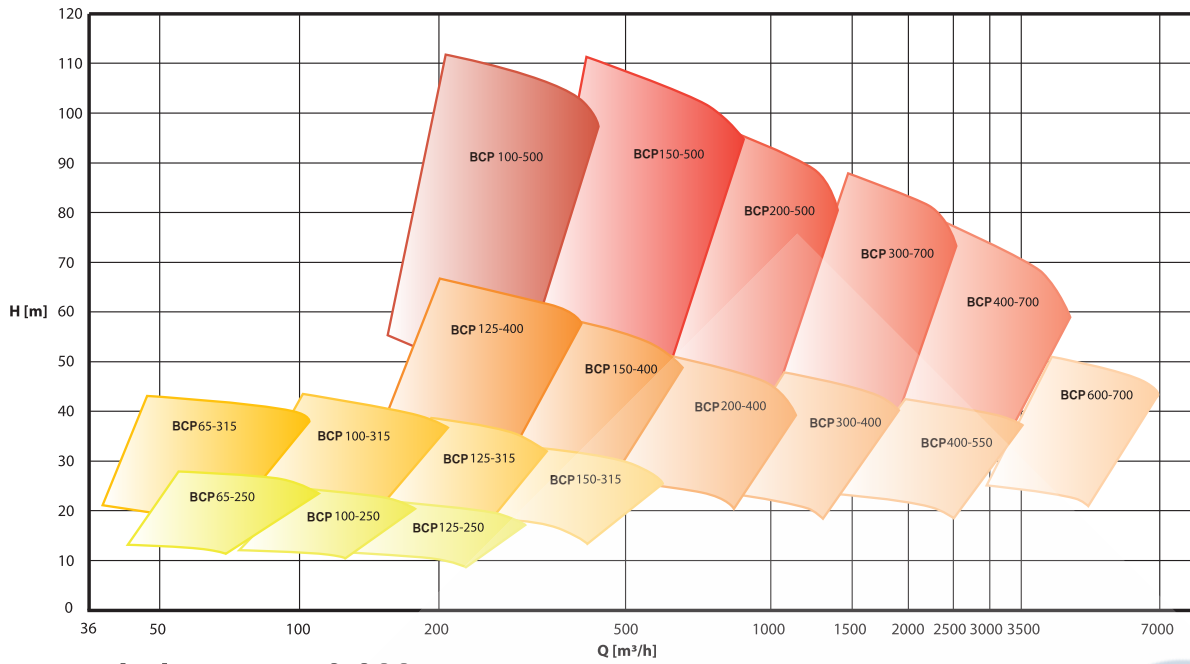
## Remarks:

We have been OEM for many brands from Europe and USA

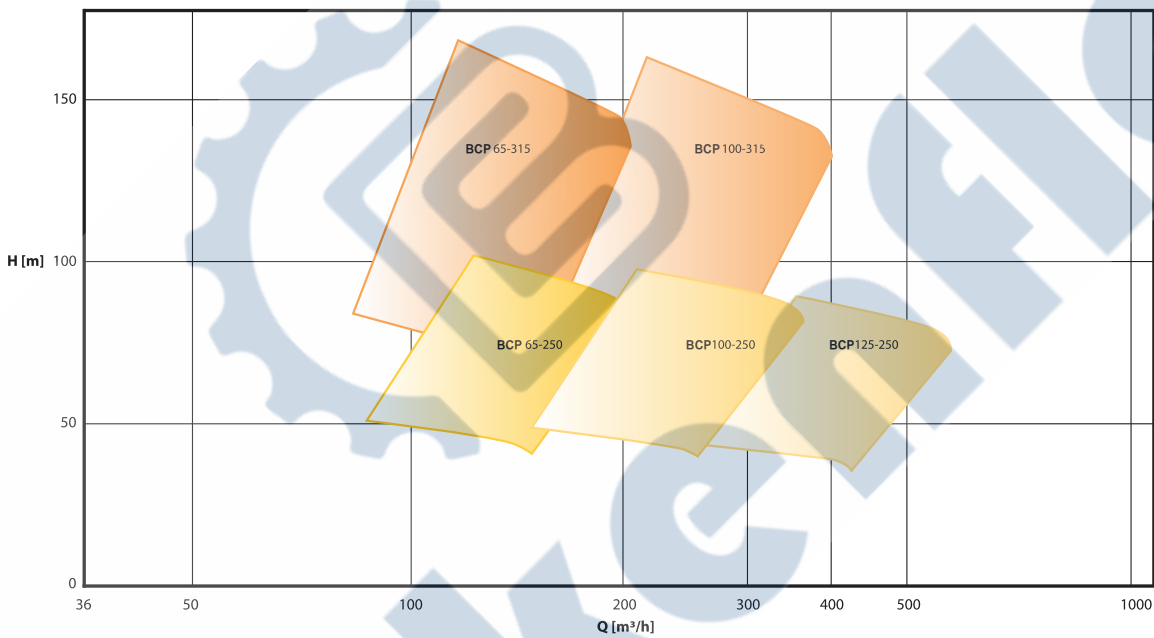
## Constructure:



## Characteristic curves 1,500 and 1,000 rpm



## Characteristic curves 3,000 rpm



## Material combinations

BCP Series	EN-GJL 250	1.4460	1.4021	1.4462	1.4517	1.4517 h	1.4404	1.4439	1.4469
Impeller		■			■	■			■
Casing/casing cover	■	■							■
Bearing housing	■								
Front lining		■			■	■			■
Stuffing box body	■	■							■
Shaft				■					

European standard		US standard	
Number	Name	Grade	UNS
EN-JL1040	EN-GJL 250	Class 40B	/
1.4460	X3CrNiMoN27-5-2	Grade 1A	J93370
1.4462	X2CrNiMoN22-5-3	S32205	S32205
1.4517	GX2CrNiMoCuN25-6-3-3	Grade 1C	J93373
1.4517 h	GX2CrNiMoCuN25-6-3-3	Grade 1C	J93373
1.4469	GX2CrNiMoN26-7-4	Grade 5A	J93404

# 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.



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