

Fluoroplastic Centrifugal Pump

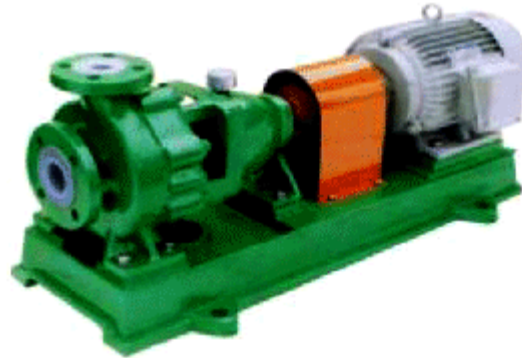
PUMP KEY
BJG 50 - 32 - 160

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Inlet Diameter (mm)

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Outlet Diameter (mm)

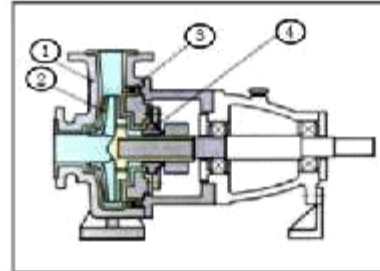
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Impeller Diameter

BJG Series Centrifugal Pump



STRUCTURE AND MATERIAL

NO	PART NAME	MATERIAL
1	Pump Body	Fluoroplastics alloy
2	Impeller	Fluoroplastics alloy, 45# Steel
3	Adjusting Ring	Fluororubber
4	Mechanical Seal	Polytetrafluoroethylene-aluminum oxide



SPECIFICATION DATA

Model	Speed n=2900 r/min				
	Capacity (m ³ /h)	Head (m)	Motor Power (kw)	NPSHr (m)	Efficiency (%)
BJG50-32-125	12.5	20	2.2	3.0	51
BJG50-32-160	12.5	32	4	3.0	48
BJG50-32-200	12.5	50	7.5	3.0	39
BJG65-50-125	25	20	3	3.5	62
BJG65-50-160	25	32	5.5	3.5	57
BJG65-40-200	25	50	11	3.5	52
BJG65-40-250	25	80	18.5	3.5	50
BJG80-65-125	50	20	5.5	4.0	69
BJG80-65-160	50	32	11	4.0	67
BJG80-50-200	50	50	15	4.0	63
BJG80-50-250	50	80	30	4.0	66
BJG100-80-125	100	20	11	4.5	77
BJG100-80-160	100	32	15	4.5	73
BJG100-65-200	100	50	30	4.5	73
BJG125-60-160	160	32	30	5.0	70
BJG125-100-200	200	50	55	5.0	65

PERFORMANCE CHART

