BRQ-NC

60 Hz

SELF-PRIMING NON-CLOG



01 SELF-PRIMING
Integrated priming chamber

02 NON-CLOG
Solids-handling hydraulics

03 WASTEWATER
Transfer applications

RATED FLOW m³/h	RATED HEAD m	MOTOR kW
15–800	10–60	2.2–75

Self-priming non-clogging pumps for wastewater transfer, combining a priming chamber with a solids-handling hydraulic arrangement.

APPLICATIONS

Wastewater transfer / Drainage / Industrial wastewater

FREQUENCY

60 Hz

BRQ-NC / SELF-PRIMING NON-CLOG

Selection data

60 Hz / Rated duty points

Model	Motor kW	Speed rpm	DN mm	Q m³/h	H m
BRQ-NC-80-40-16/4	4	1750	80 × 65	40	16
BRQ-NC-100-80-20/4	7.5	1750	100 × 80	80	20
BRQ-NC-100-100-10/4	5.5	1750	100 × 80	100	10
BRQ-NC-100-100-15/4	7.5	1750	100 × 80	100	15
BRQ-NC-100-100-20/4	11	1750	100 × 80	100	20
BRQ-NC-125-120-20/4	15	1750	100 × 80	120	20
BRQ-NC-150-180-10/4	11	1750	150 × 100	180	10
BRQ-NC-150-180-14/4	15	1750	150 × 100	180	14
BRQ-NC-150-180-35/4	37	1750	150 × 100	180	35
BRQ-NC-150-180-38/4	45	1750	150 × 100	180	38
BRQ-NC-200-280-14/4	22	1750	200 × 150	280	14
BRQ-NC-200-280-20/4	37	1750	200 × 150	280	20
BRQ-NC-200-280-25/4	45	1750	200 × 150	280	25
BRQ-NC-250-420-14/4	45	1750	250 × 200	420	14
BRQ-NC-250-420-20/4	55	1750	250 × 200	420	20
BRQ-NC-300-800-14/4	55	1750	300 × 250	800	14
BRQ-NC-300-800-20/4	75	1750	300 × 250	800	20
BRQ-NC-40-15-30/2	3	3500	40 × 32	15	30
BRQ-NC-50-15-30/2	3	3500	50 × 40	15	30
BRQ-NC-50-20-15/2	2.2	3500	50 × 40	20	15
BRQ-NC-65-25-50/2	11	3500	65 × 50	25	50
BRQ-NC-65-30-18/2	4	3500	65 × 50	30	18
BRQ-NC-80-40-16/2	4	3500	80 × 65	40	16
BRQ-NC-80-50-30/2	11	3500	80 × 65	50	30
BRQ-NC-100-100-15/2	11	3500	100 × 80	100	15
BRQ-NC-100-80-60/2	37	3500	100 × 80	80	60
BRQ-NC-100-100-20/2	15	3500	100 × 80	100	20

BRQ-NC / SELF-PRIMING NON-CLOG

Selection data

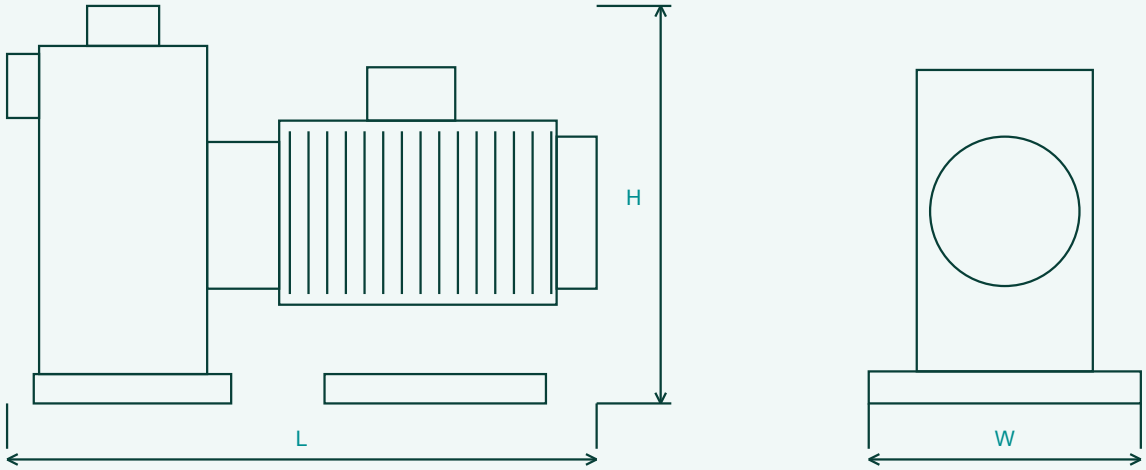
60 Hz / Rated duty points

Model	Motor kW	Speed rpm	DN mm	Q m³/h	H m
BRQ-NC-100-100-30/2	22	3500	100 × 80	100	30

BRQ-NC / SELF-PRIMING NON-CLOG

Installation dimensions

Dimensions in mm

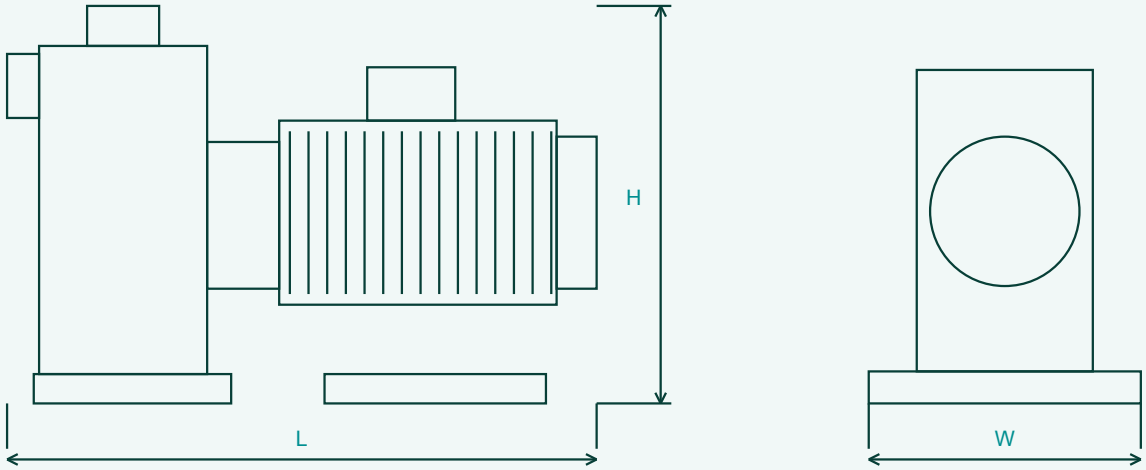


Model / size	L	W	H
BRQ-NC-40-15-30/2	480	310	530
BRQ-NC-50-15-30/2	480	310	530
BRQ-NC-50-20-15/2	440	280	470
BRQ-NC-65-25-50/2	680	420	650
BRQ-NC-65-30-18/2	500	330	530
BRQ-NC-80-40-16/2	500	330	530
BRQ-NC-80-40-16/4	680	340	680
BRQ-NC-80-50-30/2	680	340	680
BRQ-NC-100-100-15/2	790	425	800
BRQ-NC-100-80-20/4	790	425	800
BRQ-NC-100-80-60/2	825	550	840
BRQ-NC-100-100-10/4	790	425	800
BRQ-NC-100-100-15/4	790	425	800
BRQ-NC-100-100-20/2	860	450	820
BRQ-NC-100-100-20/4	810	450	880
BRQ-NC-100-100-30/2	860	450	820
BRQ-NC-125-120-20/4	810	450	880

BRQ-NC / SELF-PRIMING NON-CLOG

Installation dimensions

Dimensions in mm



Model / size	L	W	H
BRQ-NC-150-180-10/4	810	450	880
BRQ-NC-150-180-14/4	810	450	880
BRQ-NC-150-180-35/4	950	650	1065
BRQ-NC-150-180-38/4	1020	580	930
BRQ-NC-200-280-14/4	1040	510	1020
BRQ-NC-200-280-20/4	1040	560	1020
BRQ-NC-200-280-25/4	1040	560	1020
BRQ-NC-250-420-14/4	1060	680	1100
BRQ-NC-250-420-20/4	1060	680	1100
BRQ-NC-300-800-14/4	1500	680	1350
BRQ-NC-300-800-20/4	1500	680	1350