



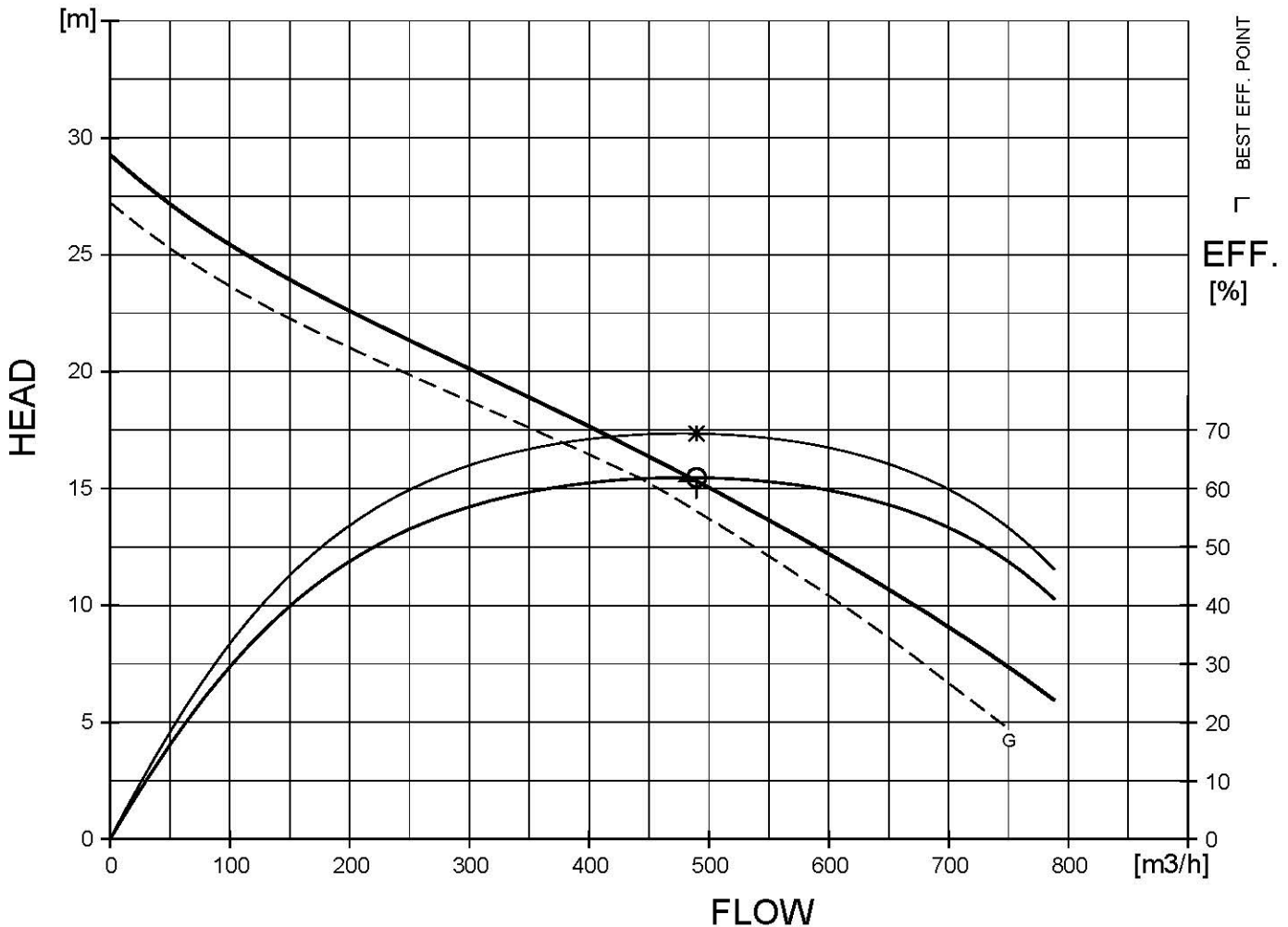
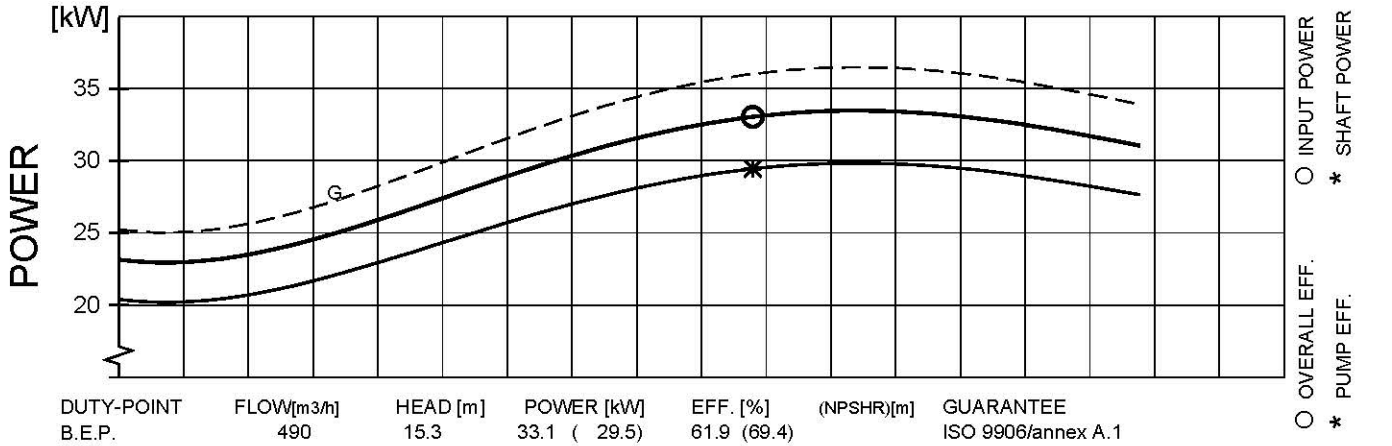
PERFORMANCE CURVE

PRODUCT	TYPE
BS2201.011	LT
CURVE NO	ISSUE
53-411-00-5220	2

DATE	PROJECT
2020-08-07	KIRALIKPOMPALAR.COM

POWER FACTOR	1/1-LOAD	3/4-LOAD	1/2-LOAD	RATED POWER	30	kW
EFFICIENCY	0.71	0.63	0.50	STARTING CURRENT ...	600	A
MOTOR DATA	---	---	---	RATED CURRENT ...	68	A
COMMENTS	INLET/OUTLET			RATED SPEED	1470	rpm
	-/200 mm			TOT.MOM.OF INERTIA ...	0.22	kgm2
	IMP. THROUGHLET			NO. OF BLADES	4	

IMPELLER DIAMETER		
284 mm		
MOTOR #	STATOR	REV
30-21-4AA	40D	11
FREQ.	PHASES	VOLTAGE
50 Hz	3	400 V
GEARTYPE		RATIO
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FLYPS2.19.5.0 (20031201)

Performance with clear water and ambient temp 40 °C

GUARANTEE BETWEEN LIMITS (G) ACC. TO
ISO 9906/annex A.1