



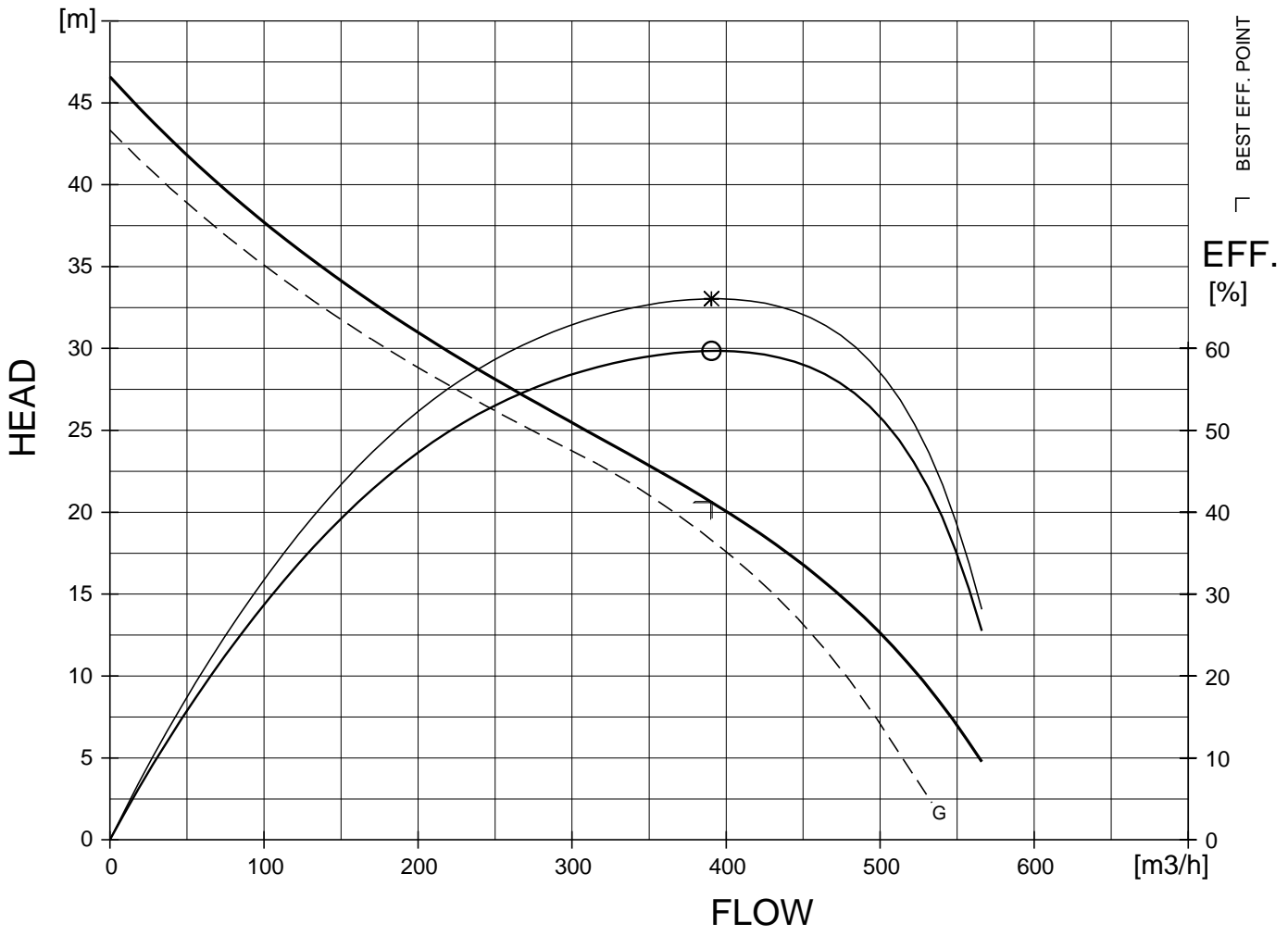
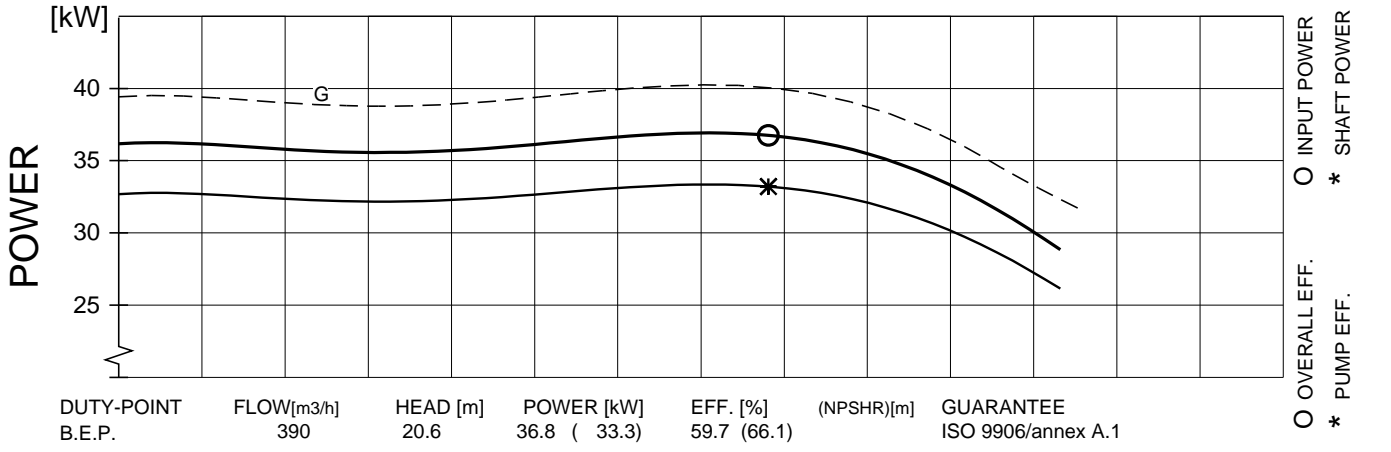
PERFORMANCE CURVE

PRODUCT	TYPE
BS2201.011	MT
CURVE NO	ISSUE
53-231-00-0330	4

DATE	PROJECT
2016-03-18	KIRALIKPOMPALAR.COM

POWER FACTOR	1/1-LOAD	3/4-LOAD	1/2-LOAD	RATED POWER	37	kW
	0.92	0.90	0.85	STARTING CURRENT ...	430	A
EFFICIENCY	90.0 %	90.5 %	90.0 %	RATED CURRENT ...	65	A
MOTOR DATA	---	---	---	RATED SPEED	2945	rpm
COMMENTS	INLET/OUTLET			TOT.MOM.OF INERTIA ...	0.14	kgm2
	-/200 mm			NO. OF BLADES	3	
	IMP. THROUGHLET					

IMPELLER DIAMETER		
190 mm		
MOTOR #	STATOR	REV
30-19-2AA	38D	10
FREQ.	PHASES	VOLTAGE
50 Hz	3	400 V
GEARTYPE		RATIO
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FLYPS2.19.5.0 (20031201)

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

Performance with clear water and ambient temp 40 °C