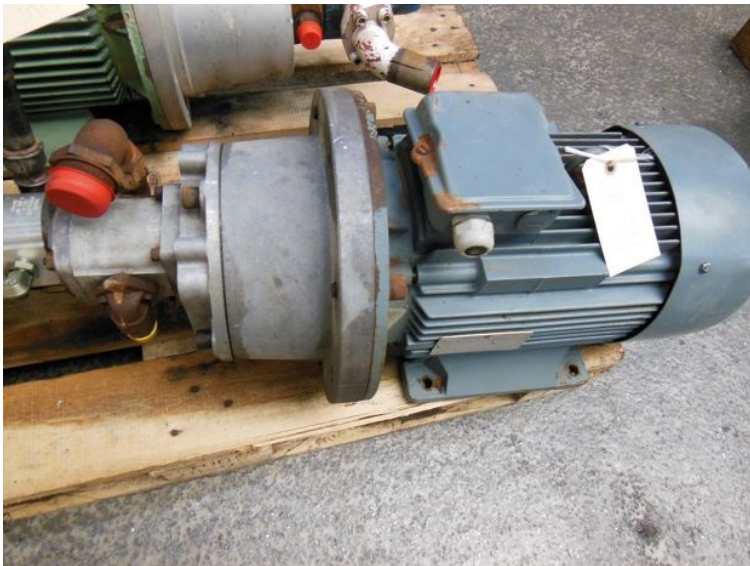


STATUS	Available
REF. NUMBER	HP311
PUMP MANUFACTURE	Marzoochi Bologna
PUMP TYPE	ALP 2 D 30
PUMP PRESSURE (BAR)	180
PUMP FLOW (LITER/MIN.)	33
MOTOR MANUFACTURE	VEM
MOTOR KW	11
MOTOR VOLT	380
MOTOR RPM	1440



VEM-Antriebstechnik AG  
Werk Wernigerode  
Made in Germany



WKL/Ins.cl./cl.d'isol. F  
IP 55 3.6 kg

Nr./No./M. N1 IR-160 M4

77762 / 132

	Hz/c/s	λ/cosφ	A	min <sup>-1</sup> r.p.m./rev/m	kW	
1690Δ/Y	50	0.83	12.2	12.5	1440	11
50.120Δ	50	0.84	0.80	22.5	22	1430, 1440
0.690Y	50	0.84	0.83	13.2	2.5	1430, 1440
0.6	60	0.83		21.5	1730	13
50.1300Δ	60	0.84	0.80	22.22	1720, 1730	
115 98	VDE 0530 TN/7.91				1998	