

Performance summary table

Synchronous 3-phase generators with permanent excitation
Cast-iron housing



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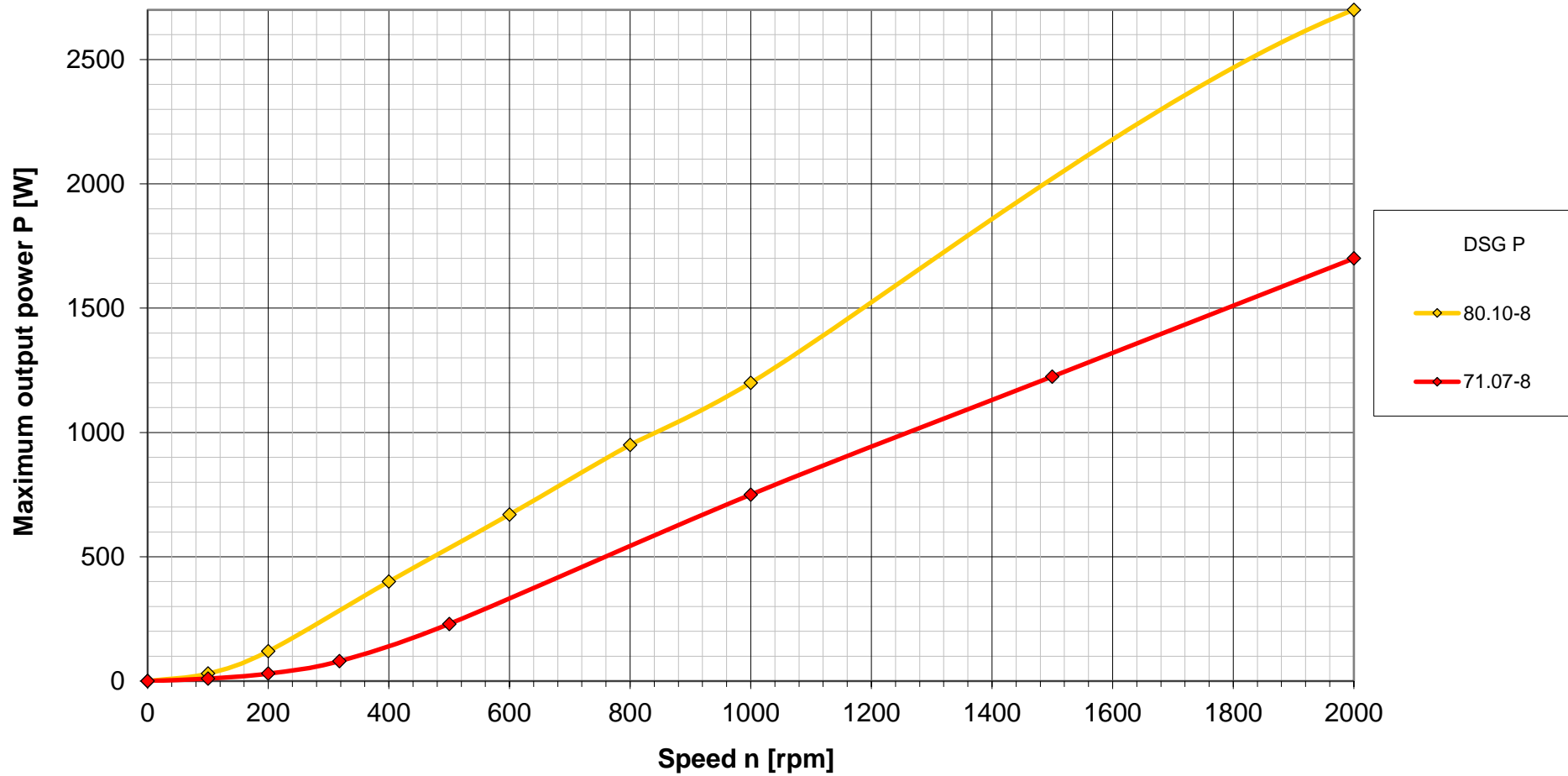
DSG P - Series

	71.07-8	80.10-8	112.14-10	112.17-10	112.16-10	132.15-10	132.20-10	160.20-10	180.25-10	200.25-10
Speed	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]
200 rpm	0.03	0.12	0.34	0.42	0.5	0.9	1.1	3.2	5	9
600 rpm	0.38	0.67	1.7	2.1	2.7	4.5	6	12	20	33
1000 rpm	0.75	1.2	3.5	4.3	5.3	9.3	12	21	34	55
1500 rpm	1.2	2.0	5.8	7.1	8.4	15.6	20	32	50	80
2000 rpm	1.7	2,7	7.8	9.7	11.2	21.5	28	44	65	105

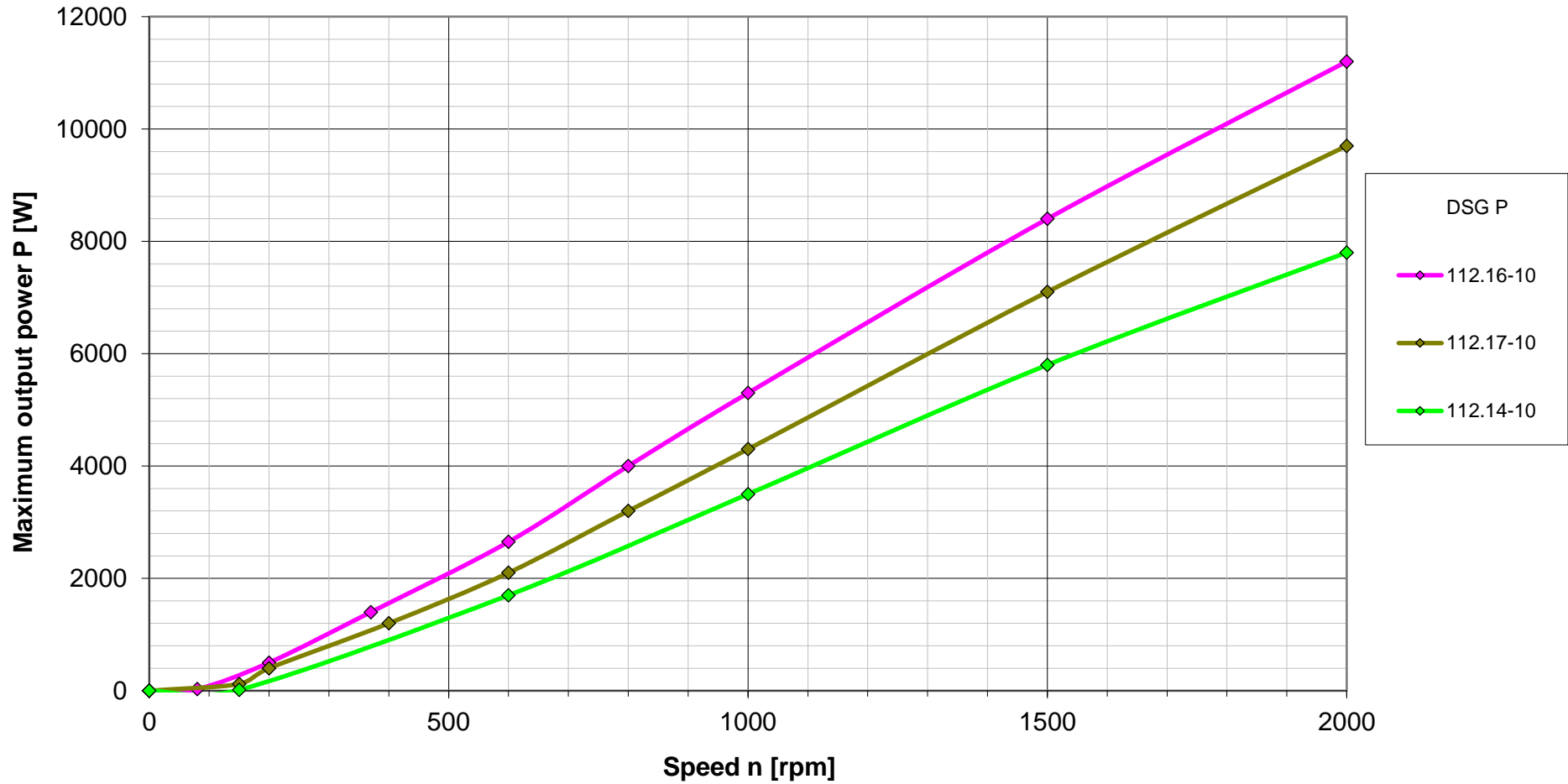
* Power levels electrical supply operation / resistor load

[kW] = Maximum output power in [W] - continuous operation (S1)

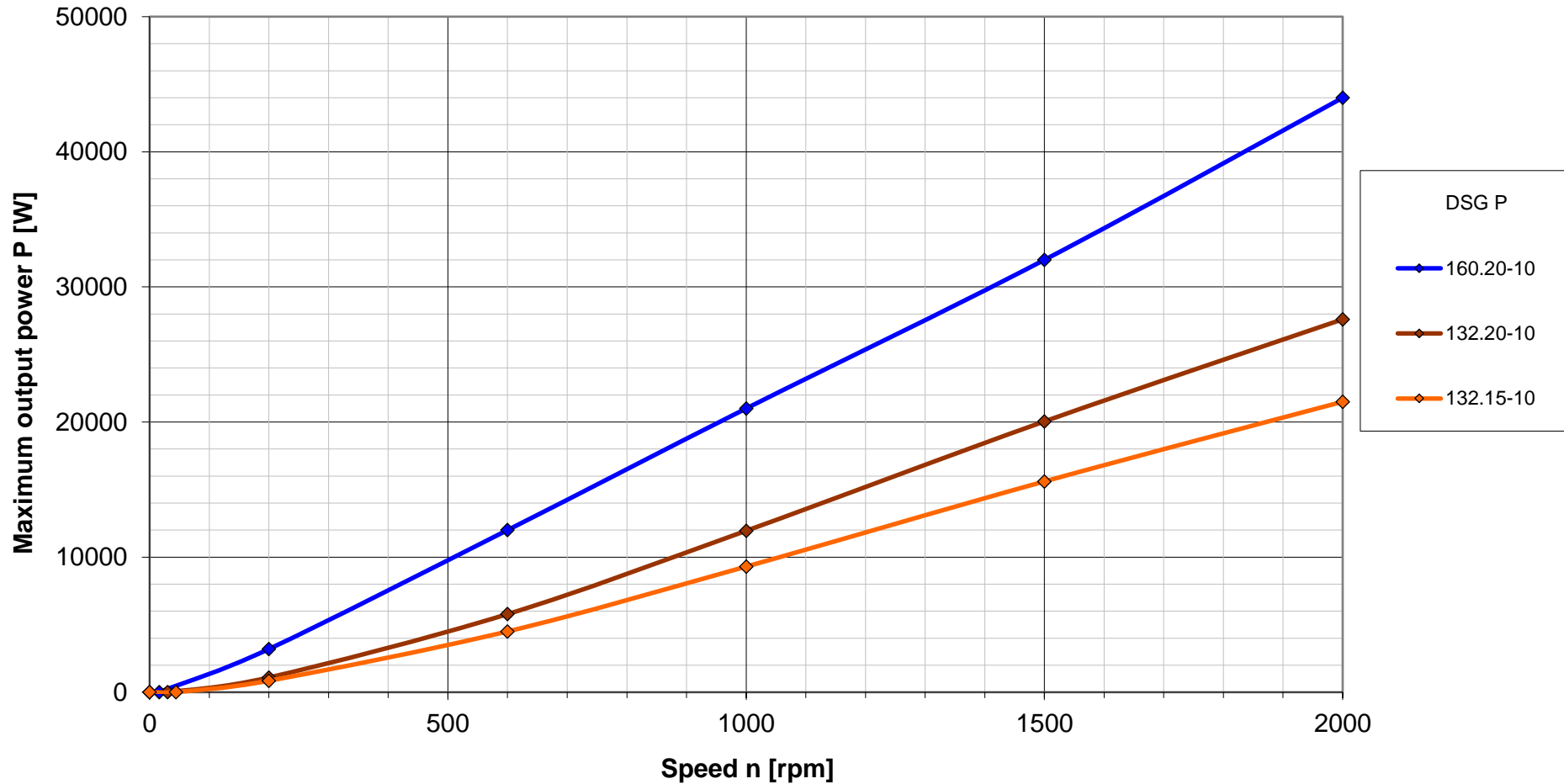
Synchronous 3-phase generator up to 2000 rpm (lower power range, up to 2.5 kW)



Synchronous 3-phase generator up to 2000 rpm (medium power range, up to 12 kW)



Synchronous 3-phase generator up to 2000 rpm (medium-high power range, up to 50 kW)



Synchronous 3-phase generator up to 2000 rpm (high power range, up to 120 kW)

