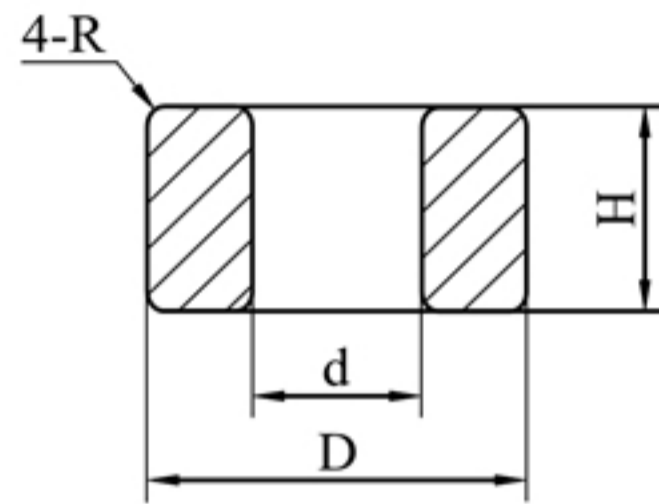
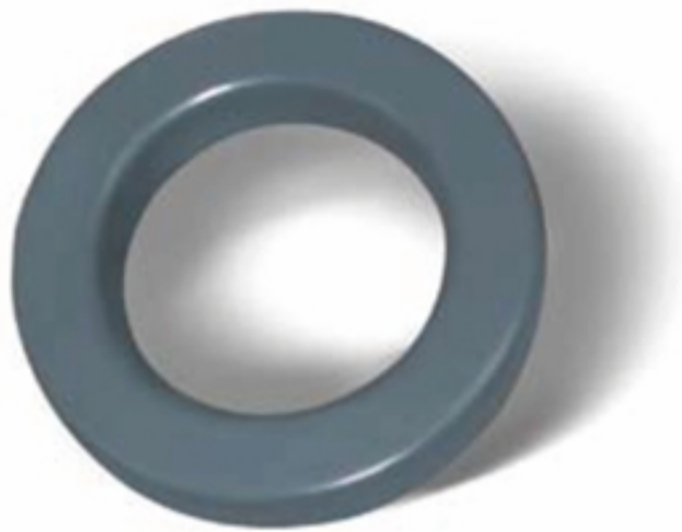


Magnetic powder cores 金属磁粉心

铁镍钼粉心 MPP POWDER CORES



涂层颜色：灰色

铁镍钼粉心电磁参数

规格	AL±15% (nH/N ²)	标准尺寸 (mm)			涂封后尺寸 (mm)			Le (cm)	Ae (cm ²)	Ve (cm ³)
		D	d	H	D(Max)	d(Min)	H(Max)			
Y60-067	26									
Y125-067	55	6.70	3.00	3.00	7.42	2.54	3.76	1.52	0.055	0.084
Y160-067	70									
Y60-078	25									
Y125-078	52	7.87	3.96	3.18	8.51	3.43	3.81	1.79	0.062	0.110
Y160-078	66									
Y60-085	31									
Y125-085	66	8.50	3.50	3.30	9.14	2.96	3.95	1.88	0.080	0.155
Y160-085	84									
Y60-095	21									
Y125-095	44	9.53	5.21	3.25	10.2	4.71	3.90	2.31	0.064	0.147
Y160-095	56									
Y60-096	25									
Y125-096	53	9.65	4.78	3.18	10.3	4.27	3.81	2.18	0.075	0.164
Y160-096	68									



铁镍钼粉心电磁参数

规格	AL±15% (nH/N ²)	标准尺寸 (mm)			涂封后尺寸 (mm)			Le (cm)	Ae (cm ²)	Ve (cm ³)
		D	d	H	D(Max)	d(Min)	H(Max)			
Y60-096A	32									
Y125-096A	66	9.65	4.78	3.96	10.3	4.27	4.57	2.18	0.095	0.206
Y160-096A	84									
Y60-102	32									
Y125-102	66	10.2	5.08	3.96	10.8	4.57	4.57	2.38	0.100	0.238
Y160-102	84									
Y60-112	26									
Y125-112	53	11.2	6.35	3.96	11.9	5.88	4.72	2.69	0.091	0.244
Y160-112	68									
Y60-127	27									
Y125-127	56	12.7	7.62	4.75	13.5	6.99	5.51	3.12	0.114	0.356
Y160-127	72									
Y60-130	35									
Y125-130	73	13.0	8.00	6.40	13.8	7.40	7.20	3.23	0.154	0.496
Y160-130	93									
Y60-165	35									
Y125-165	72	16.5	10.2	6.35	17.3	9.60	7.10	4.11	0.192	0.789
Y160-165	92									
Y60-173	43									
Y125-173	89	17.3	9.65	6.35	18.1	9.05	7.15	4.14	0.232	0.960
Y160-173	114									
Y60-202	32									
Y125-202	68	20.3	12.7	6.35	21.1	12.1	7.15	5.09	0.226	1.150
Y160-202	87									
Y60-229	43									
Y125-229	90	22.9	14.0	7.62	23.7	13.4	8.42	5.67	0.331	1.880
Y160-229	115									

Magnetic powder cores 金属磁粉心

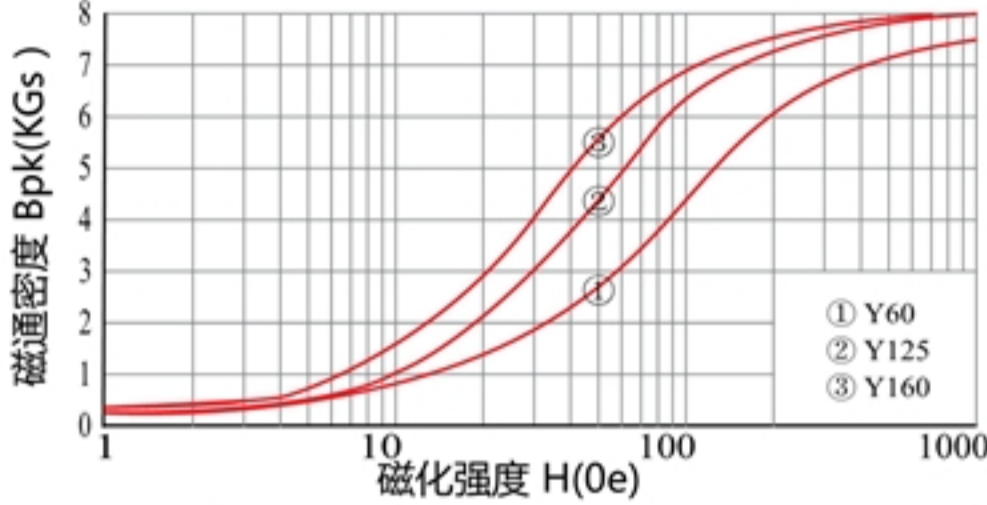
铁镍钼粉心电磁参数

规格	AL±12% (nH/N ²)	标准尺寸 (mm)			涂封后尺寸 (mm)			Le (cm)	Ae (cm ²)	Ve (cm ³)
		D	d	H	D(Max)	d(Min)	H(Max)			
Y60-229A	53									
Y125-229A	112	22.9	14.0	9.53	23.7	13.4	10.3	5.67	0.413	2.350
Y160-229A	143									
Y60-236	51									
Y125-236	105	23.6	14.4	8.89	24.3	13.8	9.60	5.88	0.388	2.280
Y160-236	135									
Y60-269	75									
Y125-269	157	26.9	14.7	11.2	27.7	14.1	12.0	6.35	0.654	4.150
Y160-269	201									
Y60-330	61									
Y125-330	127	33.0	19.9	10.7	33.8	19.3	11.5	8.15	0.672	5.480
Y160-330	163									
Y60-360	56									
Y125-360	117	35.8	22.4	10.5	36.6	21.8	11.3	8.98	0.678	6.088
Y160-360	150									
Y60-399	81									
Y125-399	168	39.9	24.1	14.5	40.8	23.3	15.4	9.84	1.072	10.50
Y160-399	215									
Y60-467	135									
Y125-467	281	46.7	24.1	18.0	47.6	23.3	18.9	10.74	1.990	21.30
Y160-467	360									
Y60-508	73									
Y125-508	152	50.8	31.8	13.5	51.7	31.0	14.4	12.73	1.251	15.93
Y160-508	195									
Y60-572	75									
Y125-572	156	57.2	35.6	14.0	58.1	34.8	14.9	14.30	1.444	20.65
Y160-572	200									
Y60-572A	140									
Y125-572A	300	57.2	35.6	28.0	58.1	34.8	28.9	14.30	2.889	41.30
Y160-572A	384									
Y60-640	144									
Y125-640	300	64.0	40.0	32.0	64.9	39.2	33.0	16.40	3.530	56.63
Y160-640	384									
Y60-778	68									
Y125-778	142	77.8	49.2	12.7	78.9	48.2	13.84	20.00	1.770	34.70
Y60-778A	136									
Y125-778A	284	77.8	49.2	25.4	78.9	48.2	26.7	20.00	3.540	69.40

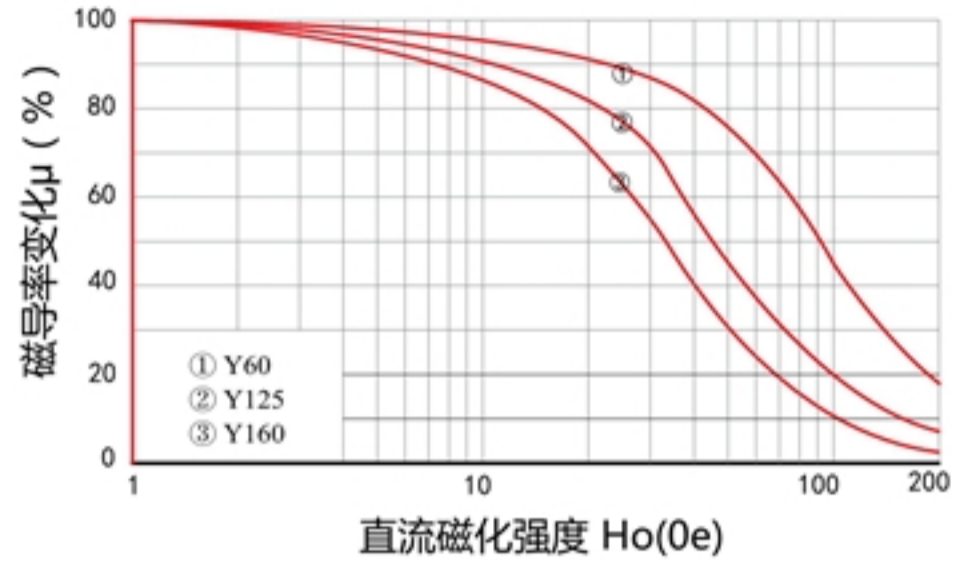


铁镍钼粉心曲线图

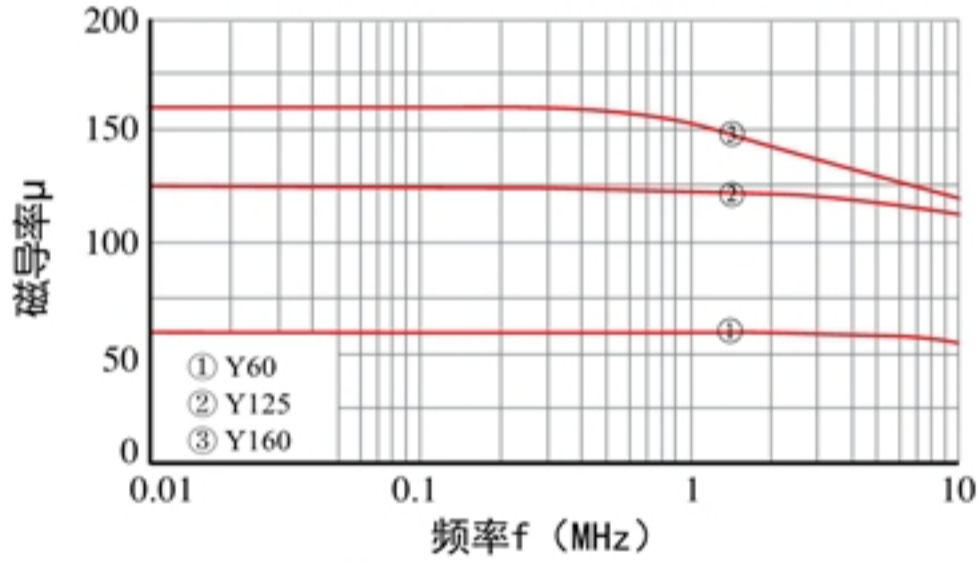
磁化曲线(B-H)



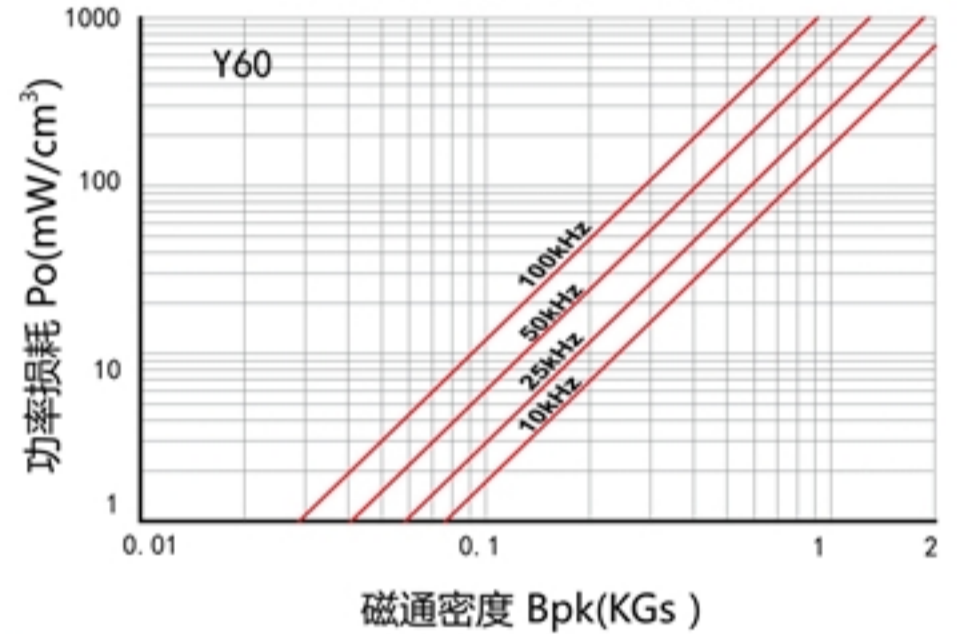
磁导率直流偏磁曲线(μ - H_0)



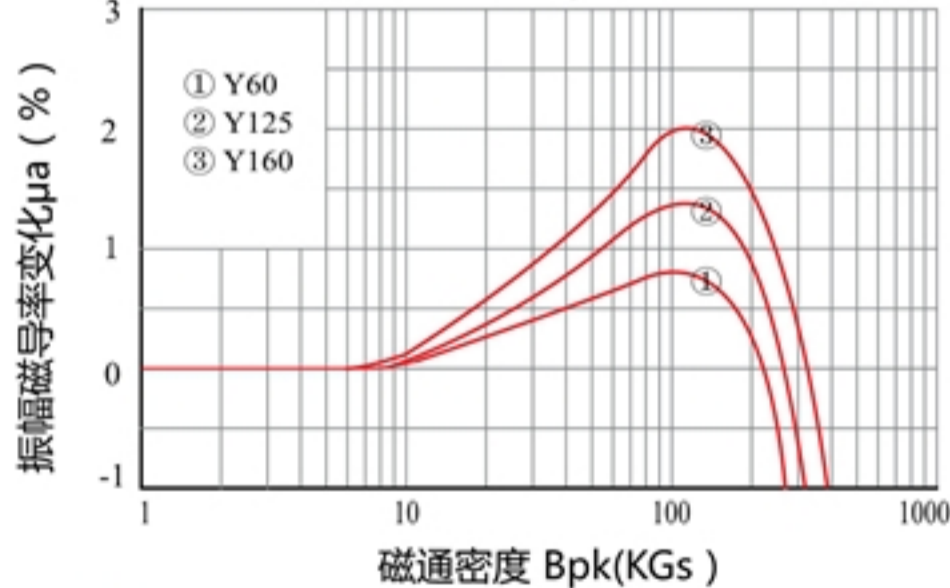
磁导率—频率曲线 (μ -f)



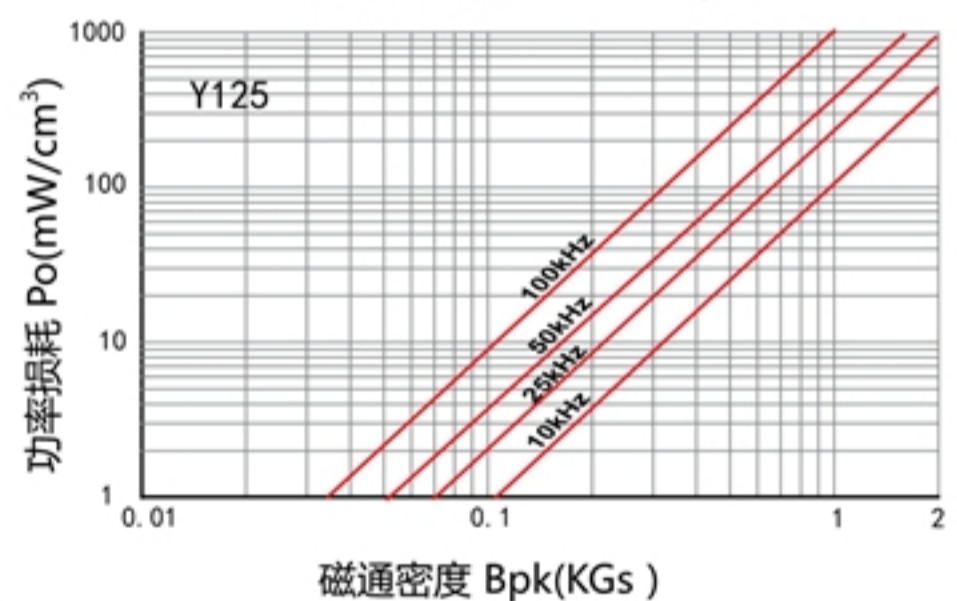
功率损耗曲线 (Po-f&Bpk)



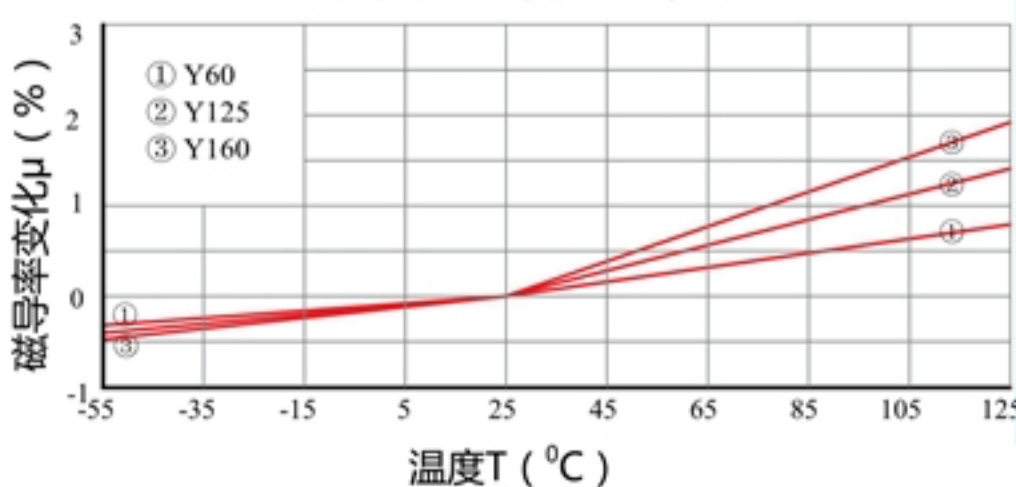
振幅磁导率—磁通密度峰值曲线 (μ_a -Bpk)



功率损耗曲线 (Po-f&Bpk)



磁导率—温度曲线 (μ -T)



功率损耗曲线 (Po-f&Bpk)

