Dataset	N	K	D	d
Hopkins-155	39-556	2-3	30-200	3
Yale	2432	38	2016	9
COIL-20	1440	20	1024	9
COIL-100	7200	100	1024	9
USPS	9298	10	256	15
MNIST-10k	10000	10	500	3