Average Similarity for Keras and Gensim package code:

Keras	Window size 10	Window size 5
Epoch 2	0.9867	0.9878
Epoch 5	0.9876	0.9859

Gensim	Window size 10	Window size 5
Epoch 2	0.946	0.9715
Epoch 5	0.955	0.9756