```
val producerSettings = ProducerSettings(
 system, new StringSerializer, new StringSerializer
val done: Future[Done] =
 Source(1 to 100)
   .throttle(1. 100.millis)
   .map(value => new ProducerRecord[String, String]("test", s"msg $value"))
    .runWith(Producer.plainSink(producerSettings))
```