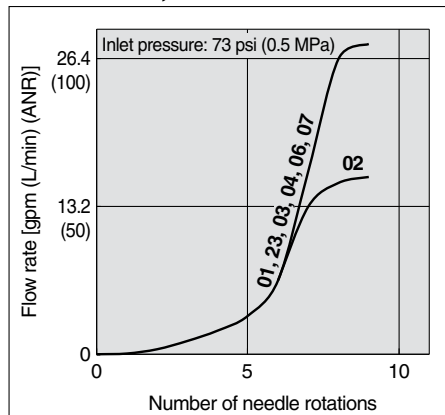


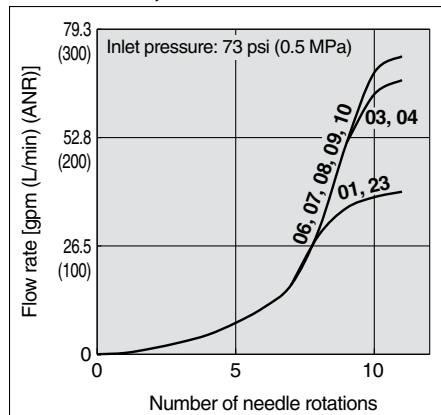
## Needle Valve/Flow-rate Characteristics

**AS1201F-M5, AS1211F-M5**

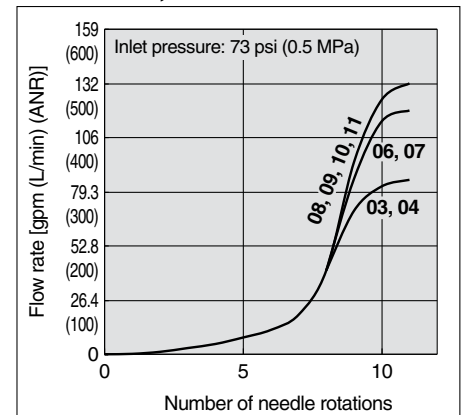


Note) -U10/32 has the same specification as M5.

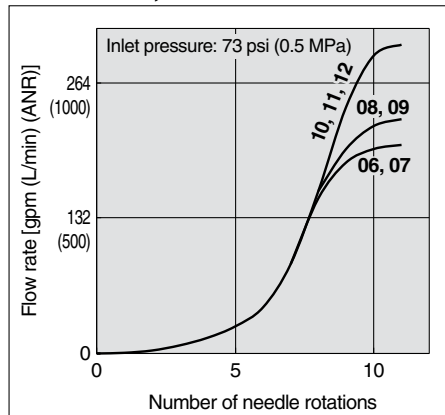
**AS2201F-01, AS2211F-01**



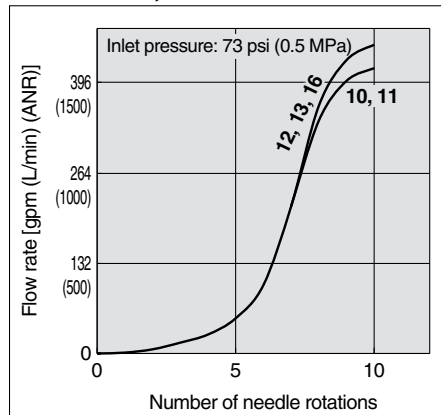
**AS2201F-02, AS2211F-02**



**AS3201F-03, AS3211F-03**



**AS4201F-04, AS4211F-04**



Note) The numbers above the flow-rate characteristic curves in the charts show the tubing diameter as defined by the product number.