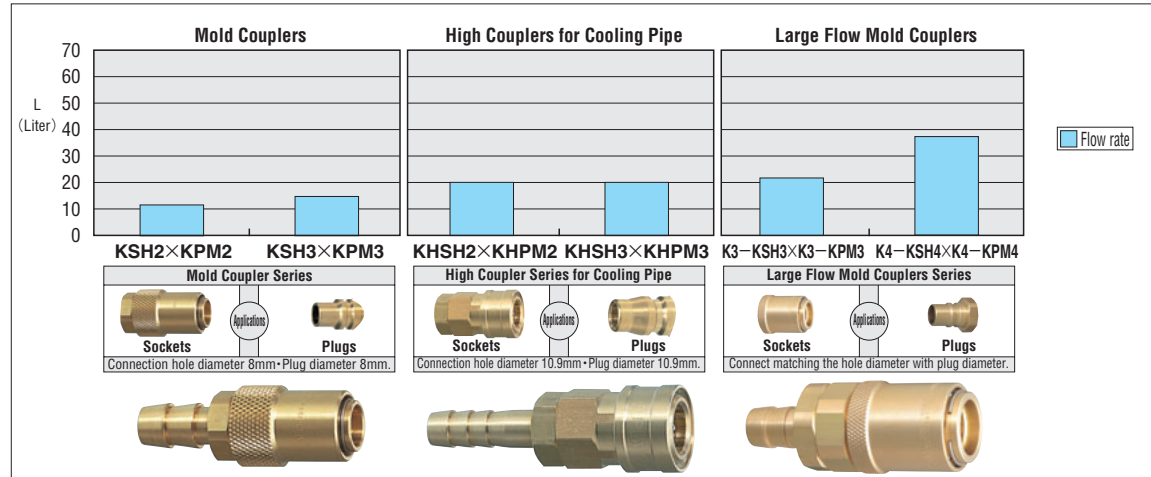


[PRODUCT DATA]

FLOW RATE WHEN 98KPa FOR MOLD COUPLERS

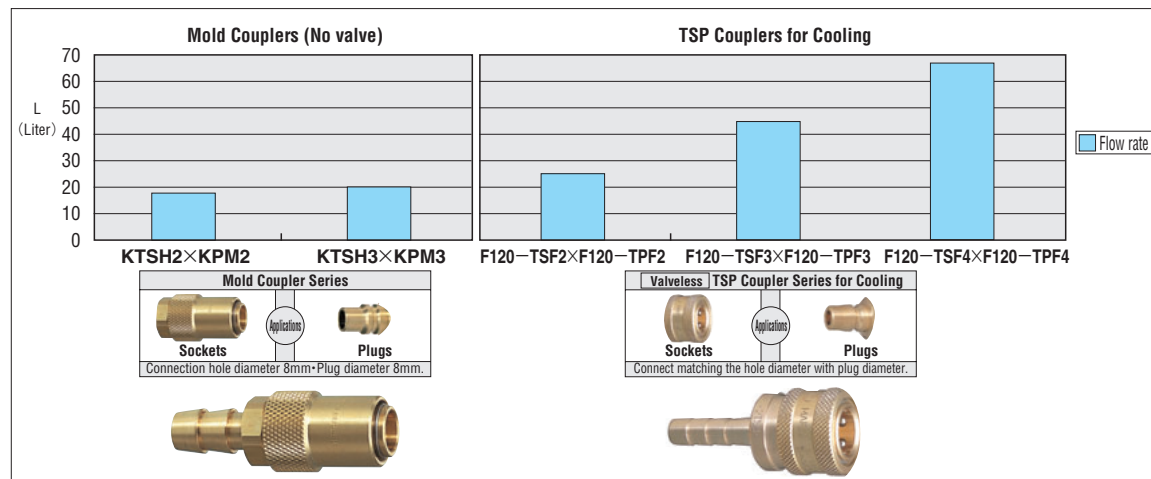
Single Valve Type Flow Rate when 98kPa (L/min.)

Single valve type is of the couplers series, which has an automatic open/close valve only on the socket side.



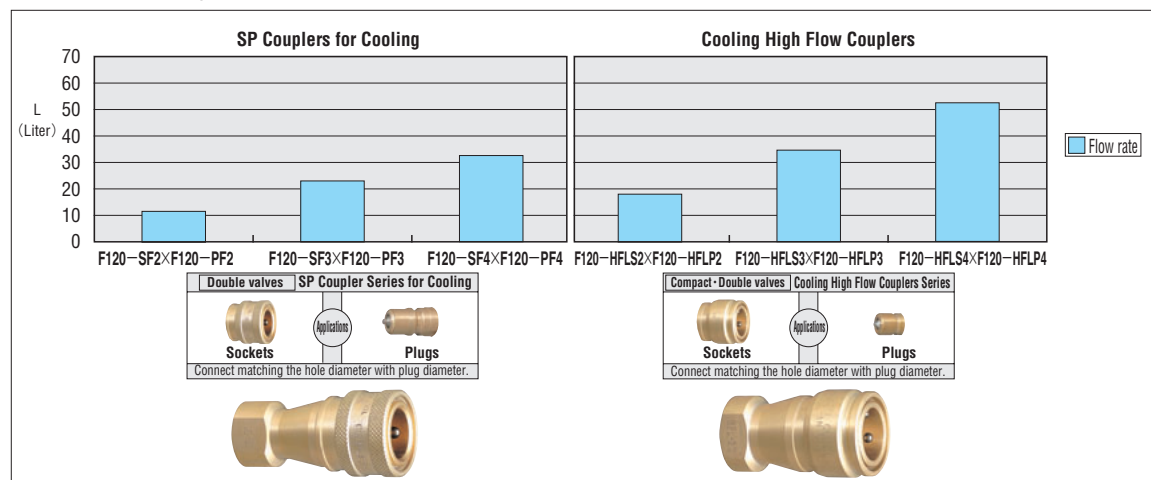
Valveless Type Flow Rate when 98kPa (L/min.)

Valveless type is a coupler series that there is no automatic open/close valve in either the socket or plug.



Double Valves Type Flow Rate when 98kPa (L/min.)

Double valves type is a coupler series that there are automatic open-close valve in socket and plug respectively.

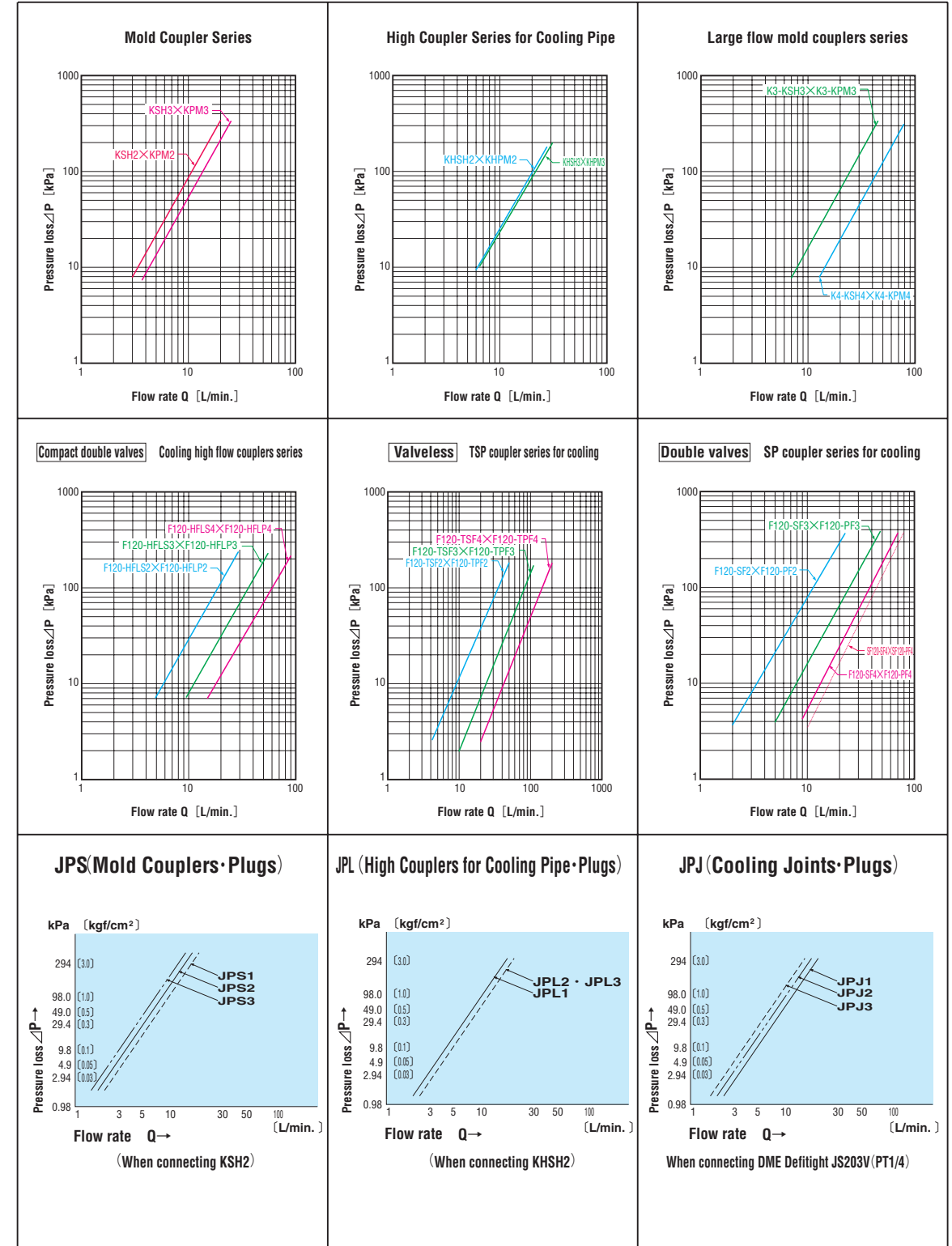


Graphs of flow rate for 98kPa indicate the flow (L: liter) in 1 minute when the water flows under the hydraulic pressure of 98kPa (about 1kgf/cm²). (Fluid in measurement: water, temperature: 10°C ± 3°C, direction of flow: socket → plug) Shown are examples of measurement values and are not guaranteed values.

[PRODUCT DATA]

GRAPH OF FLOW RATE AND PRESSURE LOSS CHARACTERISTICS FOR MOLD COUPLERS

Graph of Flow Rate and Pressure Loss Characteristics



The Graphs of flow rate and pressure loss indicate the flow rate Q (L/min.) and pressure loss ΔP when the cooling water flows. (Fluid in measurement: water, temperature: room temperature, direction of flow: socket → plug) Shown are examples of measurement values and are not guaranteed values.