



## Product Data Sheet

### HS11013 – Heavy Duty Vacuum / Autoclave Hose, Silicone Exterior



HS11013



Silicone over mold exterior, ¼” MNPT Fitting

A heavy-duty vacuum / autoclave hose with silicone over mold exterior, stainless steel braided jacket over PTFE liner over a convoluted metal bracing with 2x ¼” MNPT brass straight male fittings with 10’ length (HS11013) standard. Custom fittings and lengths available for made to order.

Property	Typical Value
Temperature	Max rated temperature of 400F / 205C
Pressure Range	Max autoclave inward pressure of 100 PSI
Material Make	Silicone over mold exterior, Braided stainless-steel, PTFE liner, inner convoluted metal hose
Thread Size - FNPT	¼” MNPT brass straight fitting – 0.52” male thread OD (standard)
Function Description	Flexible hose with 2x ¼” MNPT straight male fitting, 10’ length. More flexible than non-silicone over mold heavy duty hose HS11012.
Part Number	HS11013

*Custom fittings, lengths & material makes may be available. Please contact PD3 for more information.*