



Product Data Sheet

HS11012 – Heavy Duty Vacuum / Autoclave Hose, SS Braid



HS11012



Braided stainless exterior



¼" MNPT Fitting

A heavy-duty vacuum / autoclave hose with stainless steel braided jacket over PTFE liner over a convoluted metal bracing with 2x ¼" MNPT brass straight male fittings with 10' length (HS11012) standard. Custom fittings and lengths available for made to order.

Property	Typical Value
Temperature	Max rated temperature of 450F / 232C
Pressure Range	Max autoclave inward pressure of 100 PSI
Material Make	Braided stainless-steel exterior, PTFE liner, inner convoluted metal hose
Thread Size - FNPT	¼" MNPT brass straight fitting – 0.52" male thread OD (standard)
Function Description	Semi-flexible hose with 2x ¼" MNPT straight male fitting, 10' length. Less flexible than HS11010, HS11011 and HS11013
Part Number	HS11012

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