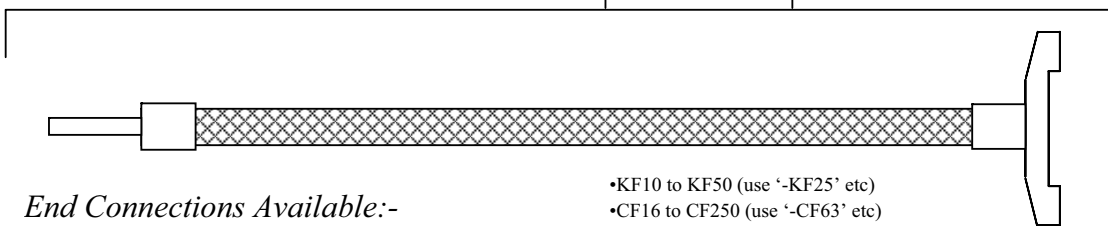
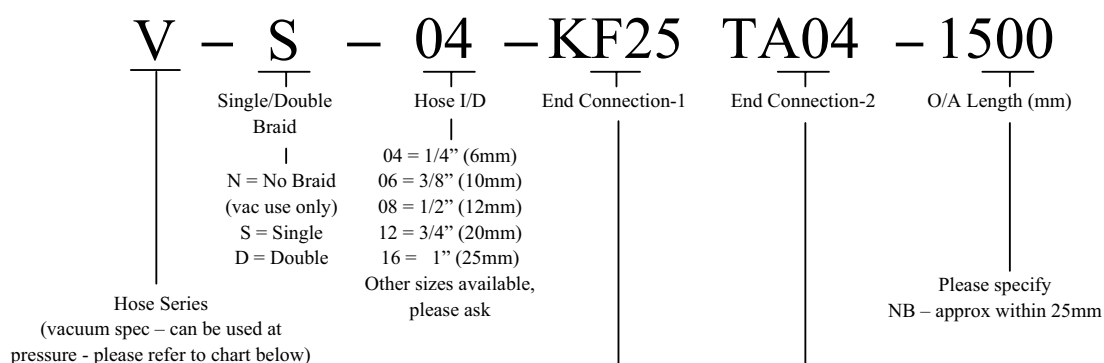




# Vacuum and Pressure Hose Assemblies



Ordering Information – Example:



**End Connections Available:-**

- TA04 = S/S tube stub - 1/4" x 0.036" wall
- TA06 = S/S tube stub - 3/8" x 0.036" wall
- TA08 = S/S tube stub - 1/2" x 0.049" wall
- TA12 = S/S tube stub - 3/4" x 0.065" wall
- TA16 = S/S tube stub - 1" x 0.065" wall
- TA6M = S/S tube stub - 6mm x 1.0mm wall
- TA10M = S/S tube stub - 10mm x 1.0mm wall
- TA12M = S/S tube stub - 12mm x 1.0mm wall

- KF10 to KF50 (use '-KF25' etc)
- CF16 to CF250 (use '-CF63' etc)
- ISO63 to ISO250 (use '-ISO100' etc)
- 1/4" to 1" male VCR swivel (use '-VM04' etc)
- 1/4" to 1" female VCR swivel (use '-VF04' etc)
- 1/8" to 1" male NPT thread (use '-NM04' etc)
- 1/8" to 1" female NPT thread (use '-NF04' etc)
- 1/8" to 1" male BSP Parallel thread (use '-PM04' etc)
- 1/8" to 1" female BSP Parallel thread (use '-PF04' etc)
- 1/8" to 1" male BSP Taper thread (use '-RM04' etc)
- 1/8" to 1" female BSP Taper thread (use '-RF04' etc)

**PLEASE ASK FOR DETAILS OF OTHER CONFIGURATIONS REQUIRED**

*Pressure Ratings - Without Braid				*Pressure Ratings - Single Braid			
Hose I/D	Hose O/D	Bar @ 20°C	Static Bend Rad	Hose I/D	Hose O/D	Bar @ 20°C	Static Bend Rad
6mm (0.25")	9.8mm	18	9mm	6mm (0.25")	11.4mm	150	20mm
10mm (0.35")	16.2mm	6	14mm	10mm (0.35")	17.8mm	115	20mm
12mm (0.50")	18.6mm	6	21mm	12mm (0.50")	20.2mm	80	25mm
20mm (0.75")	28.3mm	2.2	32mm	20mm (0.75")	29.9mm	55	38mm
25mm (1.0")	34.8mm	1.8	37mm	25mm (1.0")	36.4mm	40	45mm

\* Pressure ratings and bend radius info has been copied from manufacturers information & is presumed correct - we recommend that details are checked if there is a perceived safety issue when the item is in use.

**SAFE COMPONENT SELECTION:**

Hose assemblies have a finite life that is dependent on actual field service conditions. When selecting a component, the total system design must be considered to ensure safe, trouble-free performance. Component function material compatibility, adequate ratings, proper installation, operation and maintenance are the responsibilities of the system design and user.