

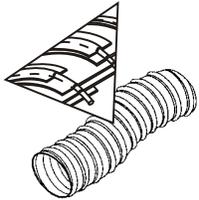
## CAR-MON HOSE



High Temperature  
Type HTC

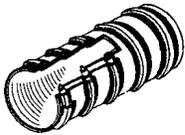
The exhaust hose shall be of two-ply, triple overlap construction, thermal bonded and cured for heat resistance to 1000° F internal operating temperature. The hose shall have an exterior steel spring wire reinforcing spiral encased to prevent the collapsing of the hose and to help retain its shape. Outer ply shall be process saturated nomex fabric for abrasion resistance, and inner ply shall be silicone coated glass fabric. Hose shall be Car-Mon Type HTC in length and diameter as shown on the drawings. Exhaust adapters, guide rings, flanges, etc. if required, shall be attached to the hose at the factory to maintain the integrity of the assembly. Field assembly is not acceptable.

Medium Temperature  
Type HTX



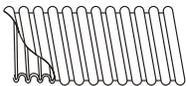
Hose shall be of an abrasion resistant type, constructed of a fire retardant heat resistant fabric utilizing a high tensile strength weave that is process-saturated with specially formulated polymeric resins and heat cured to withstand exhaust temperatures up to 700°. The hose wall shall be of two-ply, triple overlap construction and shall be complete with a bonded exterior scuff strip to provide additional abrasion resistance. The hose shall have an interior steel spring wire reinforcing spiral encased within the fabric laminations to prevent the collapsing of the hose and to help retain its shape. Hose shall be Car-Mon Type HTX in length and diameter as shown on the drawings. Exhaust adapters, guide rings, flanges, etc. if required, shall be attached to the hose at the factory to ensure the integrity of the assembly. Field assembly is not acceptable. Hose shall be the product of US manufacturer, manufactured in the USA.  
Meets UL94,V-O Criteria

Wire Reinforced  
Type NE



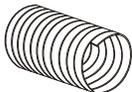
Hose shall be of a scuff resistant type constructed of a fire retardant fabric with interior and exterior surfaces fully impregnated with an oil resistant high performance EPDM compound. The hose wall shall be two ply, triple overlap construction. It shall be complete with a bonded exterior scuff strip to provide abrasion resistance. The hose shall have an interior steel wire reinforcing spiral encased within the bonded fabric laminations. hose shall be Car-Mon Type NE in length and diameter as shown on the drawings. Collection hoods, exhaust adapters, weld receptors, guide rings, flanges, etc., if required, shall be attached to the hose at the factory to ensure the integrity of the assembly. Field assembly is not acceptable. Hose shall be the product of US manufacturer, manufactured in the USA.

Wireless  
Type NU



Hose shall be comprised entirely of advanced EPDM compound and shall contain no fabric or wire supports. It shall be fabricated using a vacuum mandrel forming process with a precision patterned spiral convolution that maintains uniform wall thickness throughout the entire length. The hose shall resist kinking and collapsing and shall return to its original shape after being crushed or compressed. Hose shall be Car-Mon Type NU in length and diameter as shown in the drawings. Exhaust adapters, rings, flanges, etc., if furnished shall be attached to the hose at the factory to insure the integrity of the assembly. Field assembly is not acceptable. Hose shall be the product of US manufacturer, manufactured in the USA.

Stainless  
Type SS



Hose shall be helically wound with interlocking convolutions. It shall be constructed of 304 stainless steel having a minimum strip thickness of 0.012". Exhaust adapters, rings flanges, etc., if furnished, shall be welded to the hose at the factory. Field assembly is not acceptable. Hose shall be the product of US manufacturer, manufactured in the USA.

**Note:** Tubing specifications subject to change without notice.