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## Flexible Tubings Specifications Sheet

| <u>Model</u>  | <u>Description</u>  | <u>Diameter</u> | <u>Temp</u>  |
|---|---|-----------------|--------------|
| <b>Galv./S.S. Flexible Tubing</b>   |   |                 |              |
| G12   | Galvanized flexible tubing with interlocking galvanized strips .012 inches thick.                               | 3-6 in.         | 400 F Max    |
| G16   | Same as G12, but strips are .016 inches thick.  | 3-10 in.        | 500 F Max    |
| G18   | Same as G12, but strips are .018 inches thick.  | 3-14 in.        | 600 F Max    |
| S12   | Stainless flexible tubing with interlocking stainless strips .012 inches thick                                  | 3-6 in.         | 800F         |
| S16   | Same as S12, but strips are .016 inches thick.  | 3-10 in.        | 900 F Max    |
| S18   | Same as S12, but strips are .018 inches thick.  | 3-14 in.        | 1100 F Max   |
| <b>No Crush Flexible Tubing</b>   |   |                 |              |
| N1  | No Crush flexible tubing is of ribbed, black high temperature rubber. Standard length 11 ft.                    | 3-6 in.         | 600 F Max    |
| <b>Flexible Tubing with Internal Helix</b>                                |   |                 |              |
| These tubings have glue bonded construction, and an interior steel helix. |   |                 |              |
| HTC   | Medium temperature hose constructed of 2 ply triple overlap acrylic coated fabric with an external scuff strip. | 3-12 in.        | -65 to 325 F |
| HT  | High temperature weldproof flexible tubing with silicone impregnated fiberglass fabric                          | 3-12 in.        | -60 to 600 F |
| HTN   | High temperature weldproof flexible tubing with silicone impregnated nomex fabric                               | 3-12 in.        | -60 to 600 F |
| WP  | Weldproof flexible tubing with neoprene impregnated nylon fabric  | 3-12 in.        | -65 to 250 F |
| WPW   | Same as WP except with external wear strip.   | 3-12 in.        | -65 to 250 F |
| WPN   | Same as WP except with nylon helix.   | 3-12 in.        | -65 to 250 F |
| VMX   | Yellow thermoplastic impregnated polyester fabric with a blue vinyl wearstrip.                                  | 3-18 in.        | -65 to 300 F |

# Flexible Tubing with External Helix

These tubings have an external steel helix support/scuff resistant guard that is mechanically bonded to the fabric.

|        |  |          |               |
|--------|--|----------|---------------|
| HSG    | Same as SG except fabric is .020" thick.   | 2-24 in. | -65 to 625 F  |
| HSGS   | Same as SG except external steel helix support is stainless steel and fabric is .020" thick.                         | 2-24 in. | -65 to 625 F  |
| NG     | Weldproof flexible tubing with neoprene impregnated polyester fabric.  | 3-24 in. | -65 to 250 F  |
| HNG    | Same as NG except heavy duty   | 3-24 in. | -65 to 250 F  |
| UR2    | Clear 20 mil urethane flexible tubing.   | 4-24 in. | -20 to 250 F  |
| UR3    | Black 30 mil urethane flexible tubing.   | 4-24 in. | -20 to 250 F  |
| TG     | High temperature, chemical resistant Teflon impregnated fiberglass fabric.   | 4-24 in. | -65 to 600 F  |
| EXH    | Extreme temperature, asbestos-free hose. fabric with very fine V4A wire woven-in                                     | 3-24 in. | -65 to 1000 F |
| HT1200 | 2-Ply High temperature, asbestos-free, with heat stabilized coating  | 4-24 in. | -75 to 1200 F |
| HT2010 | 2-Ply High temperature, asbestos-free special fabric with very fine V4A wire woven-in reinforcement & ceramic filler | 4-24 in. | -75 to 2010 F |