



HOFF COMPANY, INC.

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Products to operate and maintain pipelines

Thermoweld Connections:

Description & Part numbers

Copper Bonding Straps: w/ 1/2" holes:

Bond Strap # BS-002(number of holes)-1/2" (hole size)-12" (length).

Thermomold # M-7366 (1/2" hole).

Thermoweld #25 gram charge.

Wire #0/1:

#0/1 Stranded copper wire w/ HMWPE insulation x length.

Thermoweld #A-205 copper sleeve for #0/1 wire.

Hammer die: #38-0311-00.

Thermomold #M-132.

Thermoweld #32 gram charge.

With-Out Sleeve:

Thermomold #M-120.

Thermoweld #65 gram charge.

Wire #2:

#2 Stranded copper wire w/ HMWPE insulation x length.

Thermoweld #A-203 copper sleeve for #2 wire.

Thermomold #M-129.

Thermoweld # 25 gram charge.

With-Out Sleeve:

Thermomold #M-112.

Thermoweld #32 gram charge.

Wire #4:

#4 Stranded copper wire w/ HMWPE insulation x length.

Thermoweld copper sleeve not required for #4 wire.

Thermomold #M-106.

Thermoweld #15 gram charge.

#12 wire: Test Station leads & Anode Connections:

#12 stranded copper wire w/ HMWPE insulation x length.

Thermoweld #A-200 copper sleeve.

Thermomold #M-100.

Thermoweld #15 gram charge.

- Restrained Joint: Mechanical Coupling like connection:

Wire #2 w/ pig-tail #12 for connections to mechanical Restrain joints:

#2 Stranded copper wire w/ HMWPE insulation x length, w/ #12 copper wire attached.

Thermoweld #A-201 copper sleeve for #2 wire w/ #12 wire attached as one, A-200 copper sleeve for #12 stranded wire at each loose end.

#2

Thermomold #M-129 for #2 copper wire w sleeve and #12.

Thermoweld #25 gram charge for #2 copper wire w/ sleeve and pig-tail wire.

#12

Themomold # M-100 for #12 copper wire w/ sleeve.

Thermoweld # 15 charge #12 copper wire.

