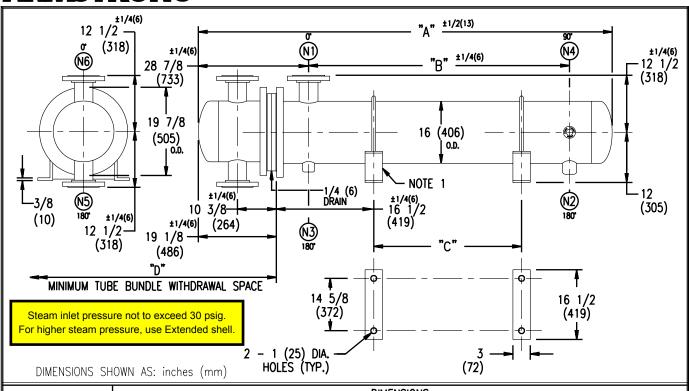
ARMSTRONG®



| | DIMENSIONS | | | | | | | | | | | |
|----------------|------------|------|--------|------|--------|------|--------|------|--------|-----|--------|----|
| EXCHANGER SIZE | A | | В | | С | | D | | N) | | (12) | |
| | inches | mm | inches | mm | inches | mm | inches | mm | inches | mm | inches | mm |
| WSX-163-2-4 | 56 1/4 | 1429 | 19 3/4 | 502 | 6 | 152 | 40 | 1016 | 8 | 203 | 2 1/2 | 64 |
| WSX-164-2-4 | 68 1/4 | 1734 | 31 3/4 | 806 | 18 | 457 | 52 | 1321 | 8 | 203 | 2 1/2 | 64 |
| WSX-165-2-4 | 80 1/4 | 2038 | 43 3/4 | 1111 | 30 | 762 | 64 | 1626 | 8 | 203 | 2 1/2 | 64 |
| WSX-166-2-4 | 92 1/4 | 2343 | 55 3/4 | 1416 | 42 | 1067 | 76 | 1930 | 8 | 203 | 2 1/2 | 64 |
| WSX-167-2-4 | 104 1/4 | 2648 | 67 3/4 | 1721 | 54 | 1372 | 88 | 2235 | 8 | 203 | 2 1/2 | 64 |
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| NOZZLE SCHEDULE | | | | | | | |
|-----------------|----------|--------------|------|-------------|--|--|--|
| SERVICE | MARK | SHELL SIDE | MARK | Tube Side | | | |
| INLET | (1) | AS PER TABLE | N5) | 6 (152) FLG | | | |
| OUTLET | 8 | as per table | 100 | 6 (152) FLG | | | |
| DRAIN | 3 | 1/2 (13) NPT | | | | | |
| VENT | N | 3/4 (19) NPT | | | | | |

NOTES: 1, SUPPORTS SUPPLIED ONLY IF SPECIFIED ON ORDER.

- 2. NOZZLE SIZES SHOWN ARE RECOMMENDED FOR MAXIMUM EXCHANGER LIFE.
- FABRICATED TO ASME CODE SECTION VIII DIVISION 1 AND LATEST ADDENDA.
- 4. DRAWING IS NOT TO SCALE.
- 5. ALL DIMN'S ±1/8 (3) UNLESS OTHERWISE SHOWN.

| DES | SIGN CONDITION | NS | | CUSTOMER: | | | |
|---------------------------|----------------|--------|----------|-----------|--------------|----------|------|
| | SHELL | | TUE | BES | LOCATION; | | |
| DESIGN PRESSURE | 150 PSIG 103 | 34 KPa | 150 PSIG | 1034 KPa | ENGINEER: | | |
| DESIGN TEMPERATURE | 375 °F 19 | 91 °C | 375 °F | 191 °C | ORDER No.: | | |
| MIN. DESIGN METAL TEMP. | 40 °F 4. | .4 °C | 40 °F | 4.4 °C | PROJECT/JOB: | | |
| HYDRO, TEST PRESSURE | 225 PSIG 155 | 1 KPa | 225 PSIG | 1551 KPa | LOCATION: | | |
| CONTENTS | STEAM | | WATER | | TAG: | (QUOTE # |) |
| TITLE G.A. 150 LB. WSX SE | RIES A | \ R | М | S T | R O N G | NUMBER | REV, |

TITLE G.A. 150 LB. WSX SERIES HEAT EXCHANGERS

HEAT EXCHANGERS

TORONTO - CANADA MONTREAL - CANADA BUFFALO - N. Y. COLCHESTER - U.K.

TEL: (416) 755-2291 TEL: (514) 421-2424 TEL: (716) 693-8813 TEL: (44) 120-657-9491

NUMBER

WSX-16-2P-4-(8)