

UNS N06022 (ALLOY 22)

W. Nr. 2.4602

DATI TECNICI / TECHNICAL DATA SHEETS

Analisi Chimica / Chemical Compositions (%)

| Ni | C | Mn | Si | S | Cr | W | Mo | V | P | Fe | Co |
|---------|-------|------|-------|-------|------|-----|----|-------|-------|-----|------|
| Balance | 0,01* | 0,5* | 0,08* | 0,01* | 22,0 | 3,0 | 13 | 0,35* | 0,02* | 4,0 | 2,5* |

* MAX

Proprietà meccaniche / Mechanical Properties

| Densità Density (G/cm ³) | Snervamento [°] Yield Strength 02% (N/mm ²) | Rottura [°] Tensile Strength (N/mm ²) | Allungamento [°] Elongation A5% | Cond. Termica Thermal Cond. (W/mK) |
|--|--|--|--|--|
| 8,7 | 310 | 690 | 45 | 10,1 |

[°] MIN

Specifiche ASTM-ASME / ASTM-ASME Specifications

| Lamiere/Piatti Sheets/Plates | Barre Bars | Tubi Pipes/Tubes | Raccordi Fittings | Flange Flanges |
|---------------------------------|---------------|---------------------|----------------------|-------------------|
| SB-575 | SB-574 | SB-619/622/626 | SB-366 | SB-564 |

I dati tecnici riportati nelle tabelle sono puramente indicativi.
The above reported technical data are for information only.

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DISPONIBILITÀ NS. STOCK / OUR STOCK CAPABILITY:

Barre / Bars

| DIA mm |
|-----------|
| 8 |
| 10 |
| 12 |
| 16 |
| 20 |
| 22 |
| 25 |
| 30 |
| 35 |
| 40 |
| 45 |
| 50 |
| 55 |
| 60 |
| 65 |
| 70 |
| 80 |
| 90 |
| 100 |
| 120 |
| 150 |
| 200 |

Lamiere / Plates

| SP/THK mm | Dimensioni/Sizes mm | |
|--------------|------------------------|------|
| 0,63 | 1220 | 3048 |
| 1,27 | 1220 | 3048 |
| 1,6 | 1500 | 3000 |
| 2 | 1500 | 3000 |
| 3,17 | 2000 | 6000 |
| 4 | 2000 | 6000 |
| 4,76 | 2000 | 6000 |
| 6,35 | 2000 | 6000 |
| 7,93 | 2000 | 6000 |
| 9,52 | 2000 | 6000 |
| 12,7 | 2000 | 6000 |
| 15,8 | 2000 | 6000 |
| 19,05 | 2000 | 6000 |
| 25,4 | 2000 | 6000 |
| 31,7 | 2000 | 6000 |
| 38,1 | 2000 | 6000 |
| 50,8 | 2000 | 6000 |

Tubi elettrouniti - Raccorderia / Pipes - Fittings

| D.E./O.D. mm | SP/THK mm | Misure/Sizes |
|-----------------|--------------|--------------|
| 13,7 | 1,65 | 1/4 SCH 10 |
| 13,7 | 2,24 | 1/4 SCH 40 |
| 17,1 | 1,65 | 3/8 SCH 10 |
| 17,1 | 2,31 | 3/8 SCH 40 |
| 21,3 | 2,11 | 1/2 SCH 10 |
| 21,3 | 2,77 | 1/2 SCH 40 |
| 26,7 | 2,11 | 3/4 SCH 10 |
| 26,7 | 2,87 | 3/4 SCH 40 |
| 33,4 | 2,77 | 1 SCH 10 |
| 33,4 | 3,38 | 1 SCH 40 |
| 42,2 | 2,77 | 1 1/4 SCH 10 |
| 42,2 | 3,56 | 1 1/4 SCH 40 |
| 48,3 | 2,77 | 1 1/2 SCH 10 |
| 48,3 | 3,68 | 1 1/2 SCH 40 |
| 60,3 | 2,77 | 2 SCH 10 |
| 60,3 | 3,91 | 2 SCH 40 |
| 73,0 | 3,05 | 2 1/2 SCH 10 |
| 73,0 | 5,16 | 2 1/2 SCH 40 |
| 88,9 | 3,05 | 3 SCH 10 |
| 88,9 | 5,49 | 3 SCH 40 |
| 114,3 | 3,05 | 4 SCH 10 |
| 114,3 | 6,02 | 4 SCH 40 |
| 141,3 | 3,4 | 5 SCH 10 |
| 141,3 | 6,55 | 5 SCH 40 |
| 168,3 | 3,4 | 6 SCH 10 |
| 168,3 | 7,11 | 6 SCH 40 |
| 219,1 | 3,76 | 8 SCH 10 |
| 219,1 | 8,18 | 8 SCH 40 |

Materiale di saldatura / Welding products **SPECIALTECH**

| | Elettrodi Electrodes | Bobine Mig Wire | Bacchette Tig Wire |
|--------|-------------------------|--------------------|-----------------------|
| DIA mm | 2,38 | 0,9 | 1,59 |
| DIA mm | 3,17 | 1,15 | 2,38 |
| DIA mm | 3,96 | 1,59 | 3,17 |
| DIA mm | 4,76 | 2,38 | / |

Flange disponibili di ogni tipo / Available every type of flanges