



| SIZE | PIPE THREADS | | L | A | B | Q, TY |
|-------|----------------|----------------|----|------|------|-------|
| | d ₁ | d ₂ | | | | |
| 1/2 | 1/8 | 1/8 | 34 | 28 | 16.5 | |
| | 1/4 | 1/4 | | | 20 | |
| | 3/8 | 3/8 | | | 23.5 | |
| 3/4 | 1/4 | 1/4 | 36 | 34 | 20 | |
| | 3/8 | 3/8 | | | 23.5 | |
| | 1/2 | 1/2 | | | 28 | |
| 1 | 3/8 | 3/8 | 43 | 41 | 23.5 | |
| | 1/2 | 1/2 | | | 28 | |
| | 3/4 | 3/4 | | | 34 | |
| 1 1/4 | 1/2 | 1/2 | 51 | 51 | 28 | |
| | 3/4 | 3/4 | | | 34 | |
| | 1 | 1 | | | 41 | |
| 1 1/2 | 3/4 | 3/4 | 55 | 57.5 | 34 | |
| | 1 | 1 | | | 41 | |
| | 1 1/4 | 1 1/4 | | | 51 | |
| 2 | 1 | 1 | 60 | 70 | 41 | |
| | 1 1/4 | 1 1/4 | | | 51 | |
| | 1 1/2 | 1 1/2 | | | 57.5 | |
| 2 1/2 | 1 1/2 | 1 1/2 | 70 | 88.5 | 57.5 | |
| | 2 | 2 | | | 70 | |
| 3 | 2 | 2 | 75 | 102 | 70 | |
| | 2 1/2 | 2 1/2 | | | 88.5 | |

MATERIAL : SCS 13 , SCS 14

PIPE THREADS CONFORM WITH 'JIS B 0203'

| SPEC. | | TEST PRESSURE | |
|--------|--------------------------------|---------------|---|
| FLUID | | SHELL | 0.6 MPa AIR (6.1 kgf/cm ²) |
| PRESS. | MPa (kgf/cm ²) | AIR | MPa (kgf/cm ²) |
| TEMP. | °C | AIR | MPa (kgf/cm ²) |

| NAME | | | | REDUCING SOCKET | | | |
|-------------------------------|----------------|--|--|-----------------|-------------------|--|--|
| TYPE | - | | | SIZE | 1/2 ~ 3 B | | |
| DRG.No. | JADE-0018 ◇ | | | APPROVED BY | <i>R. Motanki</i> | | |
| DATE | NOV. 17. 2006. | | | CHECKED BY | <i>K. Asafusa</i> | | |
| SCALE | : | | | DESIGNED BY | <i>R. Motanki</i> | | |
| THIRD ANGLE PROJECTION METHOD | | | | DRAWN BY | | | |

O. N. INDUSTRIES LTD.

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