## CERAMIC

MODEL 306


NI-HARD
MODEL 209


MORTAR BACKED
MODEL 340


NOMINAL PIPE SIZE

|  | $2^{\prime \prime}$ | $3^{\prime \prime}$ | $4^{\prime \prime}$ | $5^{\prime \prime}$ | $6^{\prime \prime}$ | $8^{\prime \prime}$ | $10^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A | $13.00^{\prime \prime}$ | $14.00^{\prime \prime}$ | $15.00^{\prime \prime}$ | $17.00^{\prime \prime}$ | $17.00^{\prime \prime}$ | $19.00^{\prime \prime}$ | $21.00^{\prime \prime}$ |
| B | $6.38^{\prime \prime}$ | $6.13^{\prime \prime}$ | $5.88^{\prime \prime}$ | $6.63^{\prime \prime}$ | $5.38^{\prime \prime}$ | $4.88^{\prime \prime}$ | $4.38^{\prime \prime}$ |
| C | $4.50^{\prime \prime}$ | $5.50^{\prime \prime}$ | $6.50^{\prime \prime}$ | $7.50^{\prime \prime}$ | $8.00^{\prime \prime}$ | $9.00^{\prime \prime}$ | $11.00^{\prime \prime}$ |
| D | $2.38^{\prime \prime}$ | $3.50^{\prime \prime}$ | $4.50^{\prime \prime}$ | $5.56^{\prime \prime}$ | $6.63^{\prime \prime}$ | $8.63^{\prime \prime}$ | $10.75^{\prime \prime}$ |
| E | $3.00^{\prime \prime}$ | $4.50^{\prime \prime}$ | $6.00^{\prime \prime}$ | $7.50^{\prime \prime}$ | $9.00^{\prime \prime}$ | $12.00^{\prime \prime}$ | $15.00^{\prime \prime}$ |
| F | $4.00^{\prime \prime}$ | $5.00^{\prime \prime}$ | $6.00^{\prime \prime}$ | $8.00^{\prime \prime}$ | $8.00^{\prime \prime}$ | $10.00^{\prime \prime}$ | $12.00^{\prime \prime}$ |
| G | $4.50^{\prime \prime}$ | $5.56^{\prime \prime}$ | $6.63^{\prime \prime}$ | $8.63^{\prime \prime}$ | $8.63^{\prime \prime}$ | $10.75^{\prime \prime}$ | $12.75^{\prime \prime}$ |

NOLTEC SHORT RADIUS ELBOWS ARE AVAILABLE IN CERAMIC, NI-HARD, OR MORTAR BACKED CONSTRUCTION, AS WELL AS SCHEDULE 40 OR 80 PIPE. THESE ELBOWS ARE IDEALLY SUITED FOR MANY DENSE PHASE PNEUMATIC CONVEYING APPLICATIONS.

CERAMIC AND
MORTAR BACKED
STANDARD FEATURES:

- Compact design
- Heavy-duty construction
- Smooth interior
- High abrasion resistant wear surface

OPTIONAL FEATURES:

- Various pipe schedules
- Flanged or grooved pipe connections
- Various angles


## NI-HARD

STANDARD FEATURES:

- Compact design
- Heavy-duty construction
- Smooth interior
- Abrasion resistant wear surface


## OPTIONAL FEATURES:

- Various pipe schedules
- Flanged or grooved pipe connections
- $45^{\circ}$ angle

