

# MODEL XGQT014 90° REDUCING ELBOW

The Model XGQT014 is a ductile iron 90° grooved-end elbow with base support, designed for installation at the bottom of a riser system. An anchor can be placed in conjunction with the base to support the weight of the pipe, coupling and fluid.

## SPECIFICATIONS

### Sizes available:

32 x 15 mm - 65 x 25 mm | 1 1/4" x 1/2" ~ 2 1/2" x 1"

### Working Pressure:

Up to 20 bar / 300 psi

Maximum working pressures are CWP (cold water pressure) or maximum allowed working pressure within the service temperature range of the gasket used in the coupling, based on standard wall or sch. 7/10/40 steel pipe, cut or roll-grooved to ANSI/AWWA C606-04 specifications.

These ratings may occasionally differ from maximum working pressures listed and/or approved by UL, ULC, and/or FM as testing conditions and test pipes differ. For performance data on other pipe schedules contact Lede.

### Pipe Coating:

Red Enamel

### Pipe material:

Cast of Ductile Iron.



## LEDE GROOVED PIPING SYSTEM

The Lede grooved piping system is one of the most advanced, versatile, economical and reliable systems available today. After the pipe ends are grooved a gasket is stretched over the pipe ends. The coupling segments are then placed over the gasket and the bolts and nuts are fastened resulting in a secure and leak free joint.

## INTERNATIONAL APPROVAL

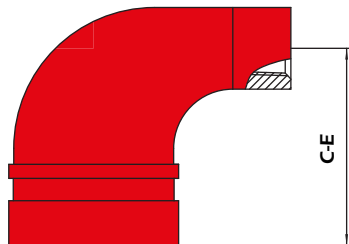


## SUBMITTAL INFORMATION

PROJECT:	CONTRACTOR:	DATE:
ENGINEER:	SPECIFICATION REFERENCE:	SYSTEM TYPE:
LOCATIONS:	COMMENTS:	

## DATA CHART

Lede couplings are identified by the nominal IPS pipe size in inches or nominal diameter of pipe (DN) in millimeters.



Nominal Size mm/in	NPT/BSP	Max.Working Pressure Bar/PSI	C - E mm/in
32x15	15	20	61
1 1/4x1/2	1/2	300	2.40
32x20	20	20	61
1 1/4x3/4	3/4	300	2.40
32x25	25	20	61
1 1/4x1	1	300	2.40
40x15	15	20	64
1 1/2x1/2	1/2	300	2.52
40x20	20	20	64
1 1/2x3/4	3/4	300	2.52
40x25	25	20	64
1 1/2x1	1	300	2.52
50x15	15	20	70
2x1/2	1/2	300	2.76
50x20	20	20	70
2x3/4	3/4	300	2.76
50x25	25	20	70
2x1	1	300	2.76
65x15	15	20	76
2 1/2x1/2	1/2	300	2.99
65x20	20	20	76
2 1/2x3/4	3/4	300	2.99
65x25	25	20	76
2 1/2x1	1	300	2.99

### Weights:

All weights are approximate and subject to change without notice.

Lede reserves the right to change or modify product designs, specifications and/or standard equipment without notice and without incurring obligation.

### Sales:

Prices and Terms and Conditions of Sale are subject to change without notice.

### Warranty:

We warrant all Lede products to be free from defects in materials and workmanship under normal conditions of use and service. For more information please contact LEDE.