

GROOVED TEES AND CROSSES

XGQT03 TEE | XGQT03L STANDARD TEE
XGQT05 CROSS | 5101 STANDARD CROSS



SPECIFICATIONS

Sizes available:

25 mm - 300 mm / 1" ~ 12"

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.



MODEL XGQT03 TEE



MODEL XGQT03L
STANDARD TEE



MODEL XGQT05 CROSS



MODEL 5101
STANDARD CROSS

INTERNATIONAL APPROVAL



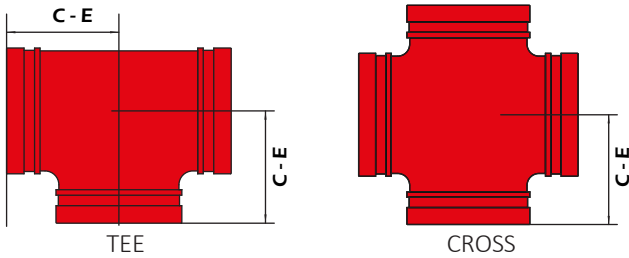
SUBMITTAL INFORMATION

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

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DATA CHART



Nominal Size mm/in	Pipe O.D. mm/in	Max.Working Pressure Bar/PSI	XGQT03 SR Straight Tee	XGQT03L Tee	XGQT05 Cross	5101 Standard Cross
			C-E	C-E	C-E	C-E
25	33.7	20	---	57	---	57
1	1.327	300	---	2.24	---	2.24
32	42.4	20	---	70	---	70
1 1/4	1.669	300	---	2.76	---	2.76
40	48.3	20	---	70	---	70
1 1/2	1.9	300	---	2.76	---	2.76
50	60.3	20	70	84	70	84
2	2.375	300	2.76	3.31	2.76	3.31
65	73	20	76	95	76	95
2 1/2	2.875	300	2.99	3.74	2.99	3.74
80	88.9	20	85	108	86	108
3	3.5	300	3.35	4.25	3.39	4.25
100	114.3	20	102	127	102	127
4	4.5	300	4.02	5.00	4.02	5.00
125	141.3	20	121	140	121	140
5	5.563	300	4.76	5.51	4.76	5.51
150	168.3	20	130	165	140	165
6	6.625	300	5.12	6.50	5.51	6.50
200	219.1	20	175	197	174	197
8	8.625	300	6.89	7.76	6.85	7.76
250	273	20	215	229	215	229
10	10.75	300	8.46	9.02	8.46	9.02
300	323.9	20	220	254	245	254
12	12.75	300	8.66	10.00	9.65	10.00

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.