



**NEW INERTEX LOW-TORQUE GASKET TECHNOLOGIES INCLUDE:**

**INERTEX "LTC" or "LTC-NR" LOW-TORQUE GASKETS and INERTEX "OPRA" REDUCED AREA GASKETS**

**INERTEX PRODUCTS TORQUE REQUIREMENTS**

(BOLTS MUST BE LUBRICATED TO ACHIEVE THESE VALUES)

LTC & LTC-NR DESIGNS	OPRA PIPE WALL DESIGN	OPRA PW WITH COMPRESSED EARS
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INERTEX PRODUCT	INERTECH CODE NUMBER	NOMINAL THICKNESS	UNIT	NOMINAL PIPE SIZE	UNIT	FLANGE CLASS	UNIT
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Inertex Gaskets for Low Torque Applications	"LTC" = LTG1000150 "OPRA" = OPW01000150	0.1250	INCH	1	INCH	150	LB
Inertex Gaskets for Low Torque Applications	"LTC" = LTG1500150 "OPRA" = OPW01500150	0.1250	INCH	1 1/2	INCH	150	LB
Inertex Gaskets for Low Torque Applications	"LTC" = LTG2000150 "OPRA" = OPW02000150	0.1250	INCH	2	INCH	150	LB
Inertex Gaskets for Low Torque Applications	"LTC" = LTG3000150 "OPRA" = OPW03000150	0.1250	INCH	3	INCH	150	LB
Inertex Gaskets for Low Torque Applications	"LTC" = LTG4000150 "OPRA" = OPW04000150	0.1250	INCH	4	INCH	150	LB
Inertex Gaskets for Low Torque Applications	"LTC" = LTG6000150 "OPRA" = OPW6000150	0.1250	INCH	6	INCH	150	LB
Inertex Gaskets for Low Torque Applications	"LTC" = LTG8000150 "OPRA" = OPW8000150	0.1250	INCH	8	INCH	150	LB
Inertex Gaskets for Low Torque Applications	"LTC" = LTG10000150 "OPRA" = OPW10000150	0.1250	INCH	10	INCH	150	LB
Inertex Gaskets for Low Torque Applications	"LTC" = LTG12000150 "OPRA" = OPW12000150	0.1250	INCH	12	INCH	150	LB
Inertex Gaskets for Low Torque Applications	"LTC" = LTG1400150 "OPRA" = OPW14000150	0.1250	INCH	14	INCH	150	LB

**OTHER COMMON GASKETING PRODUCTS USED**

APPROXIMATE MINIMUM TORQUE REQUIREMENTS

COMPETITIVE LOW-TORQUE GASKET DESIGNS PUBLISHED TORQUE REQUIREMENTS			COMMONLY USED GASKET SHEET PRODUCTS		
MIN ASSEMBLY TORQUE	MIN ASSEMBLY TORQUE	OPTIMUM TORQUE	MIN ASSEMBLY TORQUE	MIN ASSEMBLY TORQUE	MIN ASSEMBLY TORQUE
GORE	GARLOCK	KC	GARLOCK	GORE	INERTEX
TRIGUARD* LOW TORQUE GASKET	STRESS SAVER* LOW TORQUE GASKET	MULTI-RING*	GYLON* 3545 (2400 psi stress)	GR* SHEET (2800 psi STRESS)	SQ-S* SHEET (2800 psi STRESS)
(FT-LB)	(FT-LB)	(FT-LB)	(FT-LB)	(FT-LB)	(FT-LB)

36	15-35	N/A	45	51	54
49	20-45	25	59	68	73
86	35-80	55	105	122	129
128	50-120	86	155	181	192
86	35-80	60	105	122	129
131	45-115	166	159	185	196
188	65-165	245	240	280	281
184	65-160	240	222	259	276
267	95-230	342	323	376	400
376	135-335	437	456	531	564



**Call Toll Free: 1-866-711-4673**  
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