

Mounting nuts

for CGT cable glands, metric, PG, and NPT thread, technopolymer

MATERIAL

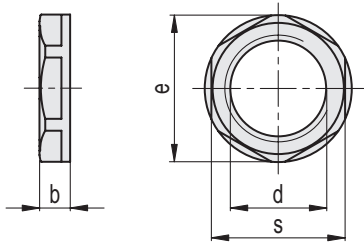
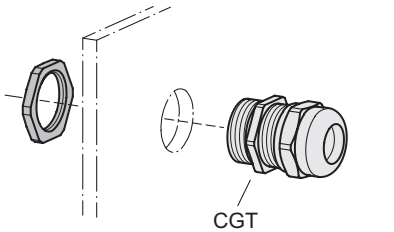
Glass-fibre reinforced polyamide based (PA) technopolymer, RAL 7035 (C3) grey colour or RAL 9005 (C9) black colour.

STANDARD EXECUTIONS

- **CGT-NTC**: metric threadings.
- **CGT-NTC-PG**: PG threadings.
- **CGT-NTC-NPT**: NPT threadings.

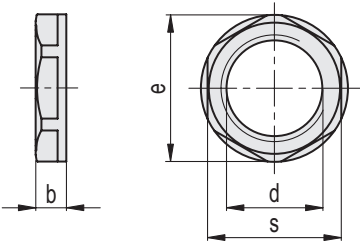
FEATURES AND APPLICATIONS

They are used to secure a CGT cable gland in the opening in the panel of a distribution board or junction box, to ensure a mechanical seal. Similarly, these can be used to secure CGT-HR reducers or CGT-TC threaded plugs.



CGT-NTC

Code	Description	d	b	e ≈	s	⚖
560101-C3	CGT-NTC-M12x1,5-C3	M 12 x 1,5	5	19,3	18	1
560101-C9	CGT-NTC-M12x1,5-C9	M 12 x 1,5	5	19,3	18	1
560103-C3	CGT-NTC-M16x1,5-C3	M 16 x 1,5	5	24,2	22	2
560103-C9	CGT-NTC-M16x1,5-C9	M 16 x 1,5	5	24,2	22	2
560105-C3	CGT-NTC-M20x1,5-C3	M 20 x 1,5	6	28,6	26	2
560105-C9	CGT-NTC-M20x1,5-C9	M 20 x 1,5	6	28,6	26	2
560107-C3	CGT-NTC-M25x1,5-C3	M 25 x 1,5	6	35	32	3
560107-C9	CGT-NTC-M25x1,5-C9	M 25 x 1,5	6	35	32	3
560109-C3	CGT-NTC-M32x1,5-C3	M 32 x 1,5	7	45,9	41	7
560109-C9	CGT-NTC-M32x1,5-C9	M 32 x 1,5	7	45,9	41	7
560111-C3	CGT-NTC-M40x1,5-C3	M 40 x 1,5	7	55,7	50	7
560111-C9	CGT-NTC-M40x1,5-C9	M 40 x 1,5	7	55,7	50	7
560113-C3	CGT-NTC-M50x1,5-C3	M 50 x 1,5	8	65,7	60	13
560113-C9	CGT-NTC-M50x1,5-C9	M 50 x 1,5	8	65,7	60	13
560115-C3	CGT-NTC-M63x1,5-C3	M 63 x 1,5	8	82,3	75	20
560115-C9	CGT-NTC-M63x1,5-C9	M 63 x 1,5	8	82,3	75	20



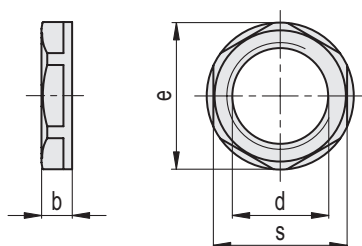
CGT-NTC-PG

Code	Description	d	b	e ≈	s	⚖
560131-C3	CGT-NTC-PG7-C3	PG 7	5	20.9	19	1
560131-C9	CGT-NTC-PG7-C9	PG 7	5	20.9	19	1
560133-C3	CGT-NTC-PG9-C3	PG 9	5	24.1	22	2
560133-C9	CGT-NTC-PG9-C9	PG 9	5	24.1	22	2
560135-C3	CGT-NTC-PG11-C3	PG 11	5	26	24	2
560135-C9	CGT-NTC-PG11-C9	PG 11	5	26	24	2
560137-C3	CGT-NTC-PG13.5-C3	PG 13.5	6	29	27	3
560137-C9	CGT-NTC-PG13.5-C9	PG 13.5	6	29	27	3
560139-C3	CGT-NTC-PG16-C3	PG 16	6	33.2	30	3
560139-C9	CGT-NTC-PG16-C9	PG 16	6	33.2	30	3
560141-C3	CGT-NTC-PG21-C3	PG 21	7	39	36	5
560141-C9	CGT-NTC-PG21-C9	PG 21	7	39	36	5
560143-C3	CGT-NTC-PG29-C3	PG 29	7	50	46	7
560143-C9	CGT-NTC-PG29-C9	PG 29	7	50	46	7
560145-C3	CGT-NTC-PG36-C3	PG 36	8	66.1	60	15
560145-C9	CGT-NTC-PG36-C9	PG 36	8	66.1	60	15
560147-C3	CGT-NTC-PG42-C3	PG 42	8	73.3	65	16
560147-C9	CGT-NTC-PG42-C9	PG 42	8	73.3	65	16
560149-C3	CGT-NTC-PG48-C3	PG 48	8	78.5	70	17
560149-C9	CGT-NTC-PG48-C9	PG 48	8	78.5	70	17





Machine elements



CGT-NTC-NPT

Code	Description	d	b	e ≈	s	
560151-C3	CGT-NTC-3/8 NPT-C3	3/8 NPT	7	24.3	22	2
560151-C9	CGT-NTC-3/8 NPT-C9	3/8 NPT	7	24.3	22	2
560153-C3	CGT-NTC-1/2 NPT-C3	1/2 NPT	7	28.3	27	3
560153-C9	CGT-NTC-1/2 NPT-C9	1/2 NPT	7	28.3	27	3
560155-C3	CGT-NTC-3/4 NPT-C3	3/4 NPT	7	35.4	33	4
560155-C9	CGT-NTC-3/4 NPT-C9	3/4 NPT	7	35.4	33	4
560157-C3	CGT-NTC-1 NPT-C3	1 NPT	7	44.3	41	6
560157-C9	CGT-NTC-1 NPT-C9	1 NPT	7	44.3	41	6