

# GT SERIES

## CONDUCTIVE FABRIC GASKETS



### DESCRIPTION

THESE GASKETS ARE REALIZED IN EXPANDED POLYURETHANE WRAPPED IN NICKEL/COPPER CONDUCTIVE FABRIC (STANDARD TYPE) OR WITH OTHER TREATMENTS.  
THE ADHESIVE TAPE PLACED ON THE GASKETS ALLOWS AN EASY POSITIONING.

### APPLICATION

THEY ARE APPLIED IN ORDER TO SOLVE ELECTROMAGNETIC INTERFERENCES PROBLEMS IN TELECOMMUNICATIONS, LCD, INSTRUMENTS, COMPUTERS, MEDICALS, ETC.

### AVAILABILITY

THEY ARE SUPPLIED IN A LARGE RANGE OF SHAPES AND DIMENSIONS IN 1 MT. LENGTH BARS. GREATER OR SMALLER LENGTH AVAILABLE ON DEMAND.  
VARIOUS SHAPES AND DIMENSIONS SATISFY DIFFERENT NEEDS.

EXECUTED MANUFACTURING:

- CUT MADE ACCORDING TO CUSTOMER'S REQUIREMENTS
- DIE-CUTTING

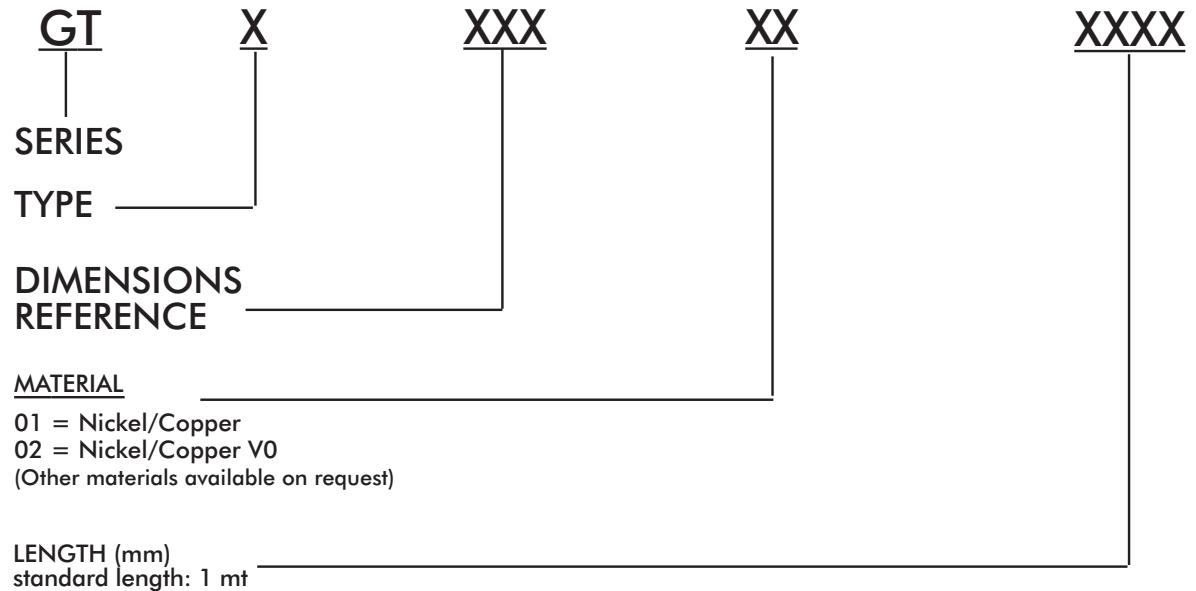
### TECHNICAL DATA

INTERNAL MATERIAL:	EXPANDED POLYURETHANE
RAW MATERIAL:	FABRIC 100% POLYESTER
TREATMENT:	NICKEL/COPPER (OTHER TYPE OF TREATMENTS ARE AVAILABLE)
TEMPERATURE MAX:	100°C
ELECTRIC RESISTANCE:	0,08Ohm
SHIELDING EFFECTIVENESS:	70 – 95Db from 20Mhz up to 10Ghz
FLAME CLASS:	UL94VTM-1 / UL94V0

# GT SERIES

## CONDUCTIVE FABRIC GASKETS

### PART NUMBER GUIDE



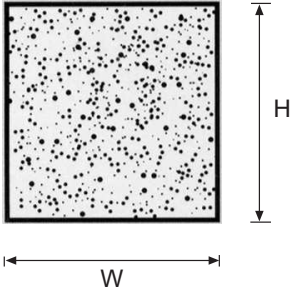
**MATERIAL**  
01 = Nickel/Copper  
02 = Nickel/Copper V0  
(Other materials available on request)

**LENGTH (mm)**  
standard length: 1 mt

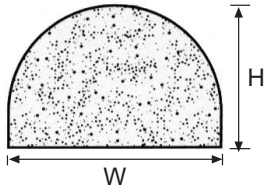
**EXAMPLE:** GTR011010060 = Gasket type R 2,0 X 4,0 mm nickel/Copper length 60 mm  
GTD003021000 = Gasket type D 3,5 X 11,0 mm nickel/Copper V0 length 1 mt

# GT SERIES

## CONDUCTIVE FABRIC GASKETS

TYPE R	H (mm)	W (mm)	DIMENSIONS REFERENCES
		1,0	3,0
1,0		5,0	002
1,0		10,0	003
1,0		21,0	004
1,0		25,4	005
1,2		4,0	006
1,2		10,0	007
1,2		55,0	008
1,5		10,0	009
1,5		14,0	010
2,0		4,0	011
2,0		7,0	012
2,0		12,7	013
2,0		18,0	014
2,0		21,0	015
2,0		27,0	016
2,0		45,0	017
2,3		19,2	018
3,0		3,9	019
3,0		13,0	020
3,0		25,4	021
3,2		5,0	022
3,2		6,4	023
3,2		9,5	024
3,2		40,0	025
4,0		15,0	026
5,0		5,0	027
6,0		6,0	028
6,4		9,5	029
7,5		15,0	030
9,4		12,4	031
9,5		9,5	032
9,5		20,0	033
17,0		17,0	034

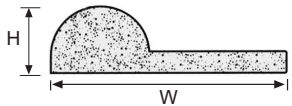
\*Other dimensions available on request

TYPE D	H (mm)	W (mm)	DIMENSIONS REFERENCES
		2,3	2,3
3,4		6,5	002
3,5		11,0	003
3,8		3,8	004
5,5		6,0	005
6,4		9,4	006
10,0		10,0	007
23,0		18,0	008

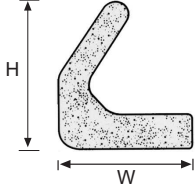
\*Other dimensions available on request

# GT SERIES

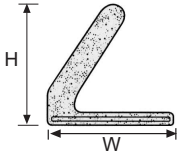
## CONDUCTIVE FABRIC GASKETS

 <b>TYPE P</b>	H (mm)	W (mm)	DIMENSIONS REFERENCES
	2,0	8,0	001
	3,3	13,2	002

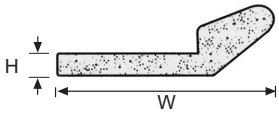
\*Other dimensions available on request

 <b>TYPE C</b>	H (mm)	W (mm)	DIMENSIONS REFERENCES
	3,5	7,5	001
	8,0	8,0	002
	9,8	10,7	003
	15,0	17,3	004

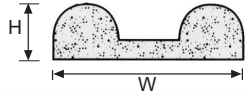
\*Other dimensions available on request

 <b>TYPE L</b>	H (mm)	W (mm)	DIMENSIONS REFERENCES
	6,4	5,9	001
	9,8	10,7	002
	15,0	14,0	003

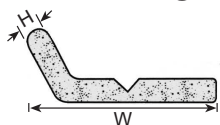
\*Other dimensions available on request

 <b>TYPE K</b>	H (mm)	W (mm)	DIMENSIONS REFERENCES
	2,5	12,7	001
	3,5	12,5	002
	6,4	19,1	003

\*Other dimensions available on request

 <b>TYPE W</b>	H (mm)	W (mm)	DIMENSIONS REFERENCES
	2,8	9,7	001
	3,2	9,6	002

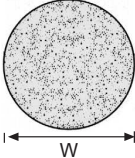
\*Other dimensions available on request

 <b>TYPE S</b>	H (mm)	W (mm)	DIMENSIONS REFERENCES
	18,0	7,9	001
	18,6	2,0	002

\*Other dimensions available on request

# GT SERIES

## CONDUCTIVE FABRIC GASKETS

<b>TYPE T</b> 	W (mm)	DIMENSIONS REFERENCES
	2,7	001
3,2	002	
5,0	003	
10,0	004	

\*Other dimensions available on request