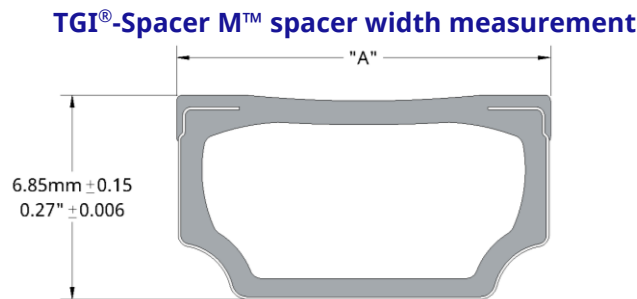


Master part chart

Spacers and accessories

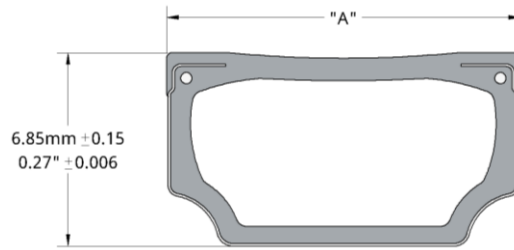
Spacer width is measured across the top of the thermoplastic as indicated in each drawing



TGI-Spacer M widths, part numbers and packaging

Size (inches/MM)	Inches "A" width decimal tolerance: ±0.006"	Millimeters "A" width decimal tolerance: ±0.15mm	TGI Spacer part number	Spacer pieces/box	13' (156") feet/box	16.42' (197") feet/box	19' (228") feet/box
13/32"	0.4004	10.17	TM1332	204	2,652	3,349	3,876
7/16"	0.4315	10.96	TM0716	170	2,210	2,791	3,230
12MM	0.4508	11.45	TM115M	153	1,989	2,512	2,907
15/32"	0.4669	11.86	TM1532	153	1,989	2,512	2,907
1/2"	0.4941	12.55	TM0102	153	1,989	2,512	2,907
17/32"	0.5291	13.44	TM1732	153	1,989	2,512	2,907
9/16"	0.5567	14.14	TM0916	136	1,768	2,233	2,584
19/32"	0.5937	15.08	TM1932	136	1,768	2,233	2,584
16MM	0.6083	15.45	TM155M	119	1,547	1,953	2,261
5/8"	0.6228	15.82	TM0508	119	1,547	1,953	2,261
17/25"	0.6740	17.12	TM1725	119	1,547	1,953	2,261
23/32"	0.7169	18.21	TM2332	102	1,326	1,674	1,938
3/4"	0.7441	18.90	TM0304	102	1,326	1,674	1,938
24MM	0.9232	23.45	TM235M	85	1,105	1,396	1,615
1"	1.0020	25.45	TM255M	85	1,105	1,396	1,615

TGI®-Spacer M with wire™ spacer width measurement



TGI-Spacer M with wire widths, part numbers and packaging

Size (inches/MM)	Inches "A" width decimal tolerance: ±0.006"	Millimeters "A" width decimal tolerance: ±0.15mm	TGI Spacer part number	Spacer pieces/box	13' (156") feet/box	16.42' (197") feet/box	19' (228") feet/box
13/32"	0.4004	10.17	TMW133	204	2,652	3,349	3,876
7/16"	0.4315	10.96	TMW071	170	2,210	2,791	3,230
15/32"	0.4669	11.86	TMW153	153	1,989	2,512	2,907
1/2"	0.4941	12.55	TMW010	153	1,989	2,512	2,907
17/32"	0.5291	13.44	TMW173	153	1,989	2,512	2,907
9/16"	0.5567	14.14	TMW091	136	1,768	2,233	2,584
19/32"	0.5937	15.08	TMW193	136	1,768	2,233	2,584
5/8"	0.6228	15.82	TMW050	119	1,547	1,953	2,261
17/25"	0.6740	17.12	TMW172	119	1,547	1,953	2,261
23/32"	0.7169	18.21	TMW233	102	1,326	1,674	1,938
3/4"	0.7441	18.90	TMW030	102	1,326	1,674	1,938
24MM	0.9232	23.45	TMW235	85	1,105	1,396	1,615

TGI®-Spacer box and wave spacer width measurement

"Box" sizes are widths: 1/4", 5/16", 3/8"

"Wave" size is width: 21/32"



TGI-Spacer "box" & "wave" widths, part numbers and packaging

Size (inches/MM)	Inches "A" width decimal tolerance: ±0.006"	Millimeters "A" width decimal tolerance: ±0.15mm	TGI Spacer part number	Spacer pieces/box	13' (156") feet/box	16.42' (197") feet/box	19' (228") feet/box
1/4"	0.2441	6.20	IS0104	323	4,199	5,303	6,137
5/16"	0.3067	7.79	IS0516	255	3,315	4,187	4,845
3/8"	0.3693	9.38	IS0308	204	2,652	3,349	3,876
21/32"	0.6543	16.62	TIS2132	119	1,547	1,953	2,261

Accessories

“NA” designates product is not available

All available product lists the quantity in pieces per box

TGI-Spacer M & TGI-Spacer M with wire

Size (inches/MM)	Steel straight connector	90° fixed corner connector	Gas filling corner connector	Plug for gas filling connector
13/32"	2,500	2,500	2,500	2,500
7/16"	2,500	2,500	2,500	2,500
12MM	2,500	NA	2,500	2,500
1/2"	2,500	2,500	2,500	2,500
15/32"	2,500	2,500	2,500	2,500
17/32"	2,500	2,500	2,500	2,500
9/16"	2,500	2,500	2,500	2,500
19/32"	2,500	2,500	2,500	2,500
16MM	2,500	NA	2,500	2,500
5/8"	2,500	2,500	2,500	2,500
17/25"	2,500	2,500	2,500	2,500
23/32"	2,500	2,500	2,500	2,500
3/4"	2,500	2,500	2,500	2,500
24MM	2,500	2,500	NA	NA
1"	2,500	2,500	NA	NA

TGI-Spacer “box” & “wave” accessories

Size (inches/MM)	Steel straight connector	90° fixed corner connector	Gas filling corner connector	Plug for gas filling connector
1/4"	2,500	2,500	2,500	2,500
5/16"	2,500	2,500	2,500	2,500
3/8"	2,500	2,500	2,500	2,500
21/32"	2,500	2,500	2,500	2,500

TGI-Spacer abbreviations

Spacer type	Corner connector	Straight connectors	Colors
TM - TGI-Spacer M	CC – Corner connector	SC - Straight connector	B - Black
TMW - TGI-Spacer M with wire	F - 90° Fixed corner connector		BR - Bronze
IS - TGI-Spacer box	FAH - 90° gas filling with hole		CH - Champagne
TIS - TGI-Spacer wave	FNH - 90° gas filling without hole		DG - Dark gray
			LG - Light gray
			W - White

Part number structure methodology

Part build:	Product +	Size +	Type +	Color +	Length =	Product number
<i>Examples:</i>						
TGI-Spacer M	TM	0102	--	LG	13 FT	TM0102LG13FT
TGI-Spacer M with Wire	TMW	0102	--	LG	13 FT	TMW0102LG13FT
TGI-Spacer Box	IS	0308	--	LG	13 FT	IS0308LG13FT
TGI-Spacer Wave	TIS	0102	--	LG	13 FT	TIS2132LG13FT
Fixed Corner Connector	CC	0102	F	--		CC0102F
Gas Filling Corner Connector	CC	0102	FAH	LG		CC0102FAHLG
TGI-Spacer M Straight Connector	SC	0102	M	--		SC0102M
TGI-Spacer Box/Wave Straight Connector	SC	0102	S	--		SC0102S
Plug (for gas filling connectors)	P	--	--	LG		PLUGLG

- Flexible corner connectors available for sizes: 1/4", 5/16", 21/32"
- It is necessary to specify a color abbreviation at the end of the spacer and gas filling corner connector part numbers as multiple colors are offered
- Standard spacer colors: black, bronze, champagne, dark gray, light gray, white
- Custom colors available; please contact us for additional information
- The information presented in this document is provided for illustrative purposes only. Not all products may be available to all customers in all markets. Please contact us for additional information regarding availability in your market.

In case of specific questions, we gladly offer our individual support.

Thermal edge bond solutions for insulating glass