

mGrip Spacer & Tie Rod Chart

INSTRUCTIONS

- 1 Measure the width of your item(s) in mm.
- 2 On the chart, find the grip spacing which is equal to or slightly larger than the item(s) width.
- 3 Build your new tool using the appropriate spacers and tie rods.

See the related quick start guide for assembly Instructions.



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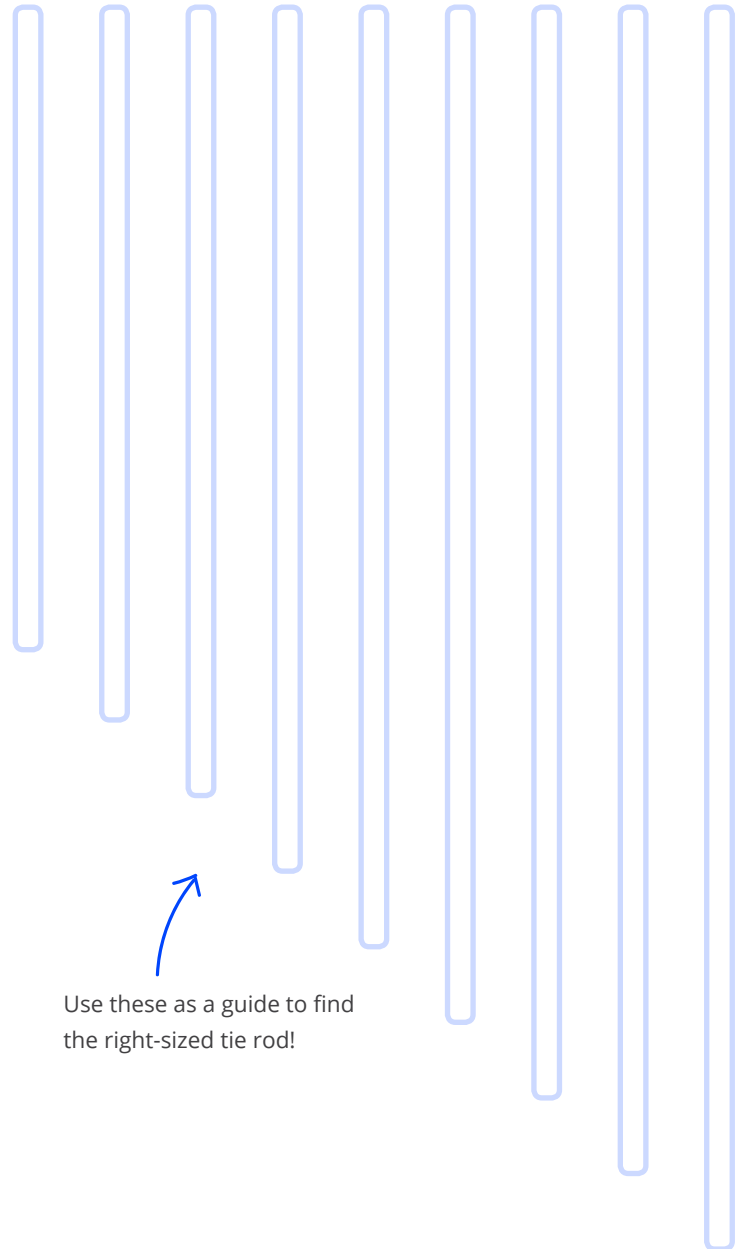


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Grip Spacing (mm)	Spacer (mm)	Tie Rod (mm)
40	0	85
50	5	95
60	10	105
70	15	115
80	20	125
90	25	135
100	30	145
110	35	155
120	40	165

85mm 95mm 105mm 115mm 125mm 135mm 145mm 155mm 165mm

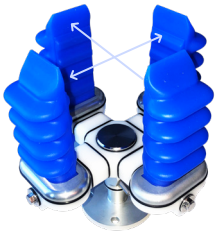


Use these as a guide to find the right-sized tie rod!

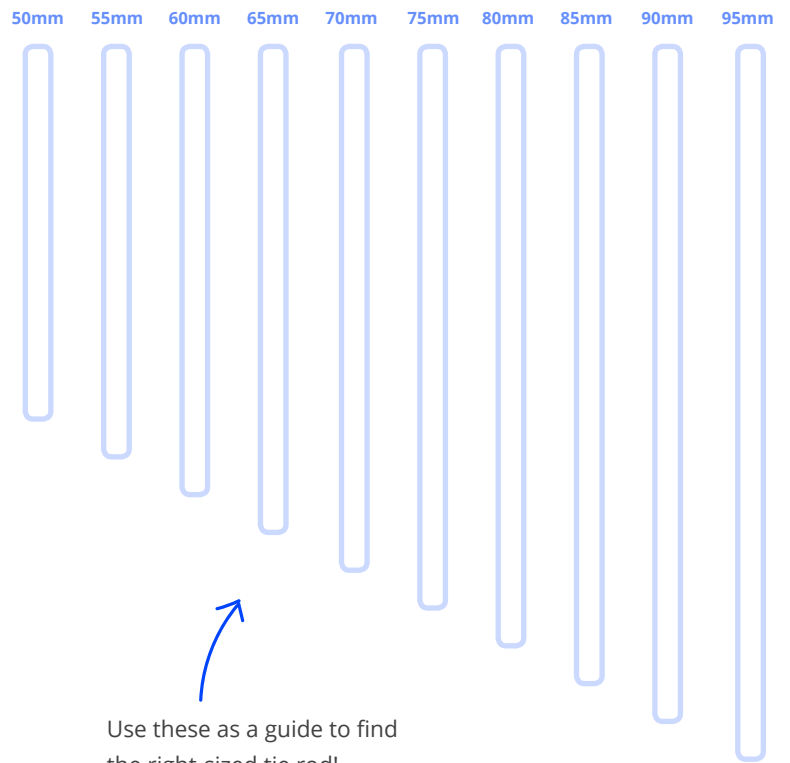
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Grip Spacing (mm)	Spacer (mm)		Tie Rod (mm)
	4-finger	5-finger	
65	0	-	50
75	5	0*	55
85	10	5	60
95	15	10	65
105	20	15	70
115	25	20	75
125	30	25	80
135	35	30	85
145	40	35	90
155	-	40	95



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Need assistance? Email us at solutions@softroboticsinc.com

* only feasible with Soft Robotics' mini-finger modules