



T6 Hinge

Surface mount · Constant torque · 304 or 316 Stainless Steel

- **Stamped hinge construction**
- **High gloss finish option**
- **Covered hinge option**

Material and Finish

Stainless Steel, passivated or high gloss

Performance Details

Radial load:
Max. static load: 534 N (120 lbf)
Axial load:
Max. static load: 534 N (120 lbf)
Cycle performance: 20,000 cycles within $\pm 35\%$ of static torque specification

Installation Notes

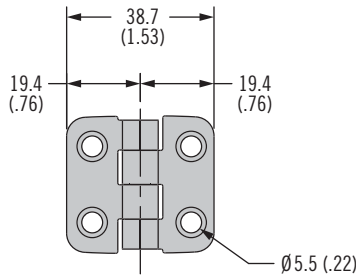
Screws not supplied
Install hinge with M4 (8-32) CSK

For optional covers:
Order covers separately.
Clean hinge leaf surface to remove dirt, oil or grease.
Remove backing from pre-applied adhesive. Place cover over leaf.
Press firmly to activate adhesive.

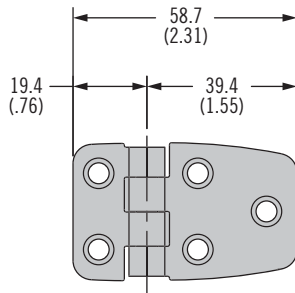
Part Number

Order hinge and optional covers separately

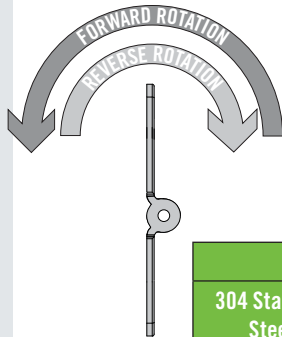
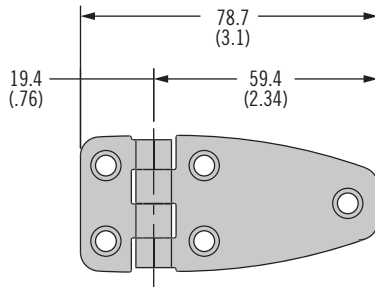
Style 1 (Part Number see table)



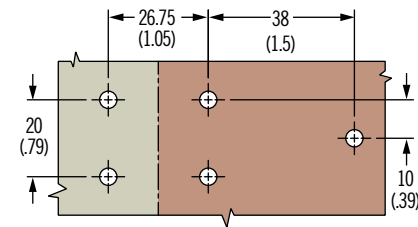
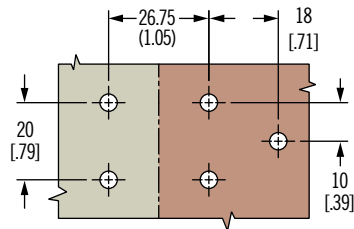
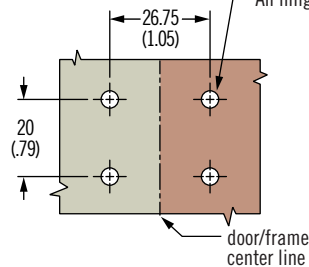
Style 2 (Part Number see table)



Style 3 (Part Number see table)



Recommended mounting holes:
tapped M4 (8-32) thread or
 $\varnothing 4.5 \pm 0.1$ (.177 $\pm$.004) thru
All hinges



For free-swinging versions refer to N6 hinges on pages 420 & 421

		Part Number			
		304 Stainless Steel, Passivated	316 Stainless Steel, High Gloss		
Style	Hinge	Hinge	Small Leaf Cover	Medium Leaf Cover	Large Leaf Cover
1	T6-4E-422-17F-20	T6-4E-422-17F-24	N6-C-42-24 (2 each)	—	—
2	T6-4E-424-17F-20	T6-4E-424-17F-24	N6-C-42-24	N6-C-44-24	—
3	T6-4E-426-17F-20	T6-4E-426-17F-24	N6-C-42-24	—	N6-C-46-24
4	T6-4E-444-17F-20	T6-4E-444-17F-24	—	N6-C-44-24 (2 each)	—
5	T6-4E-446-17F-20	T6-4E-446-17F-24	—	N6-C-44-24	N6-C-46-24
6	T6-4E-466-17F-20	T6-4E-466-17F-24	—	—	N6-C-46-24 (2 each)

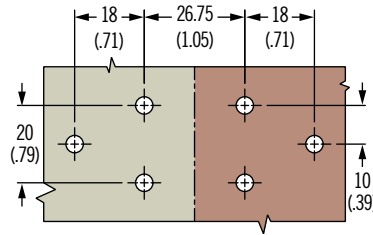
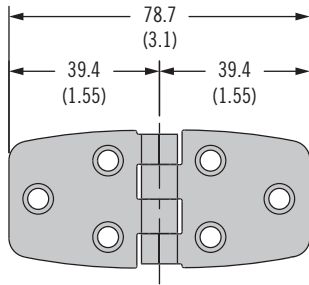
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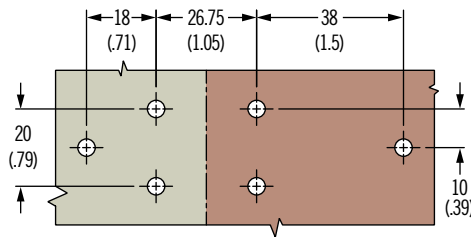
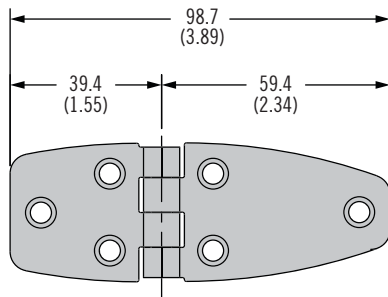


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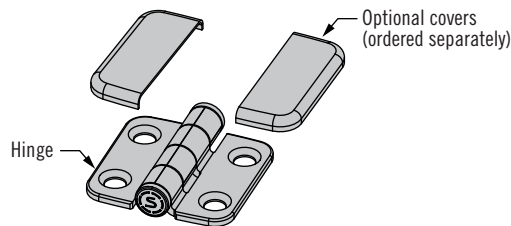
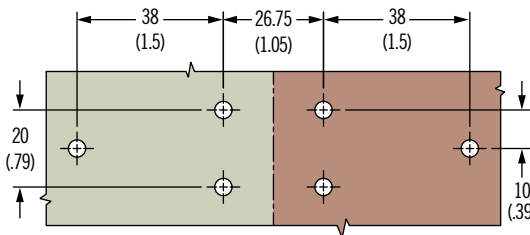
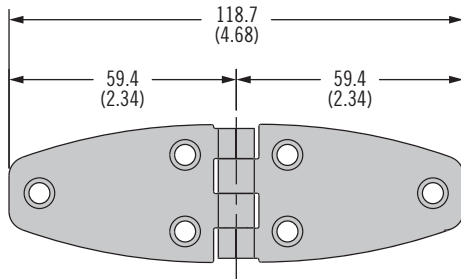
Style 4 (Part Number see table)



Style 5 (Part Number see table)

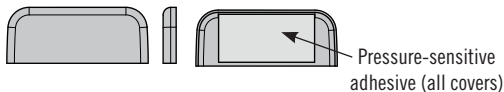


Style 6 (Part Number see table)

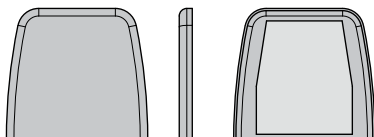


Optional covers ordered separately

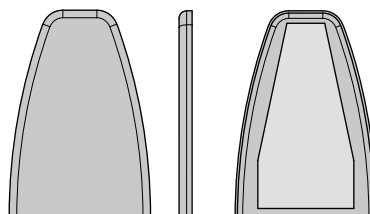
For use with small leaf: part number N6-C-42-24



For use with medium leaf: part number N6-C-44-24



For use with large leaf: part number N6-C-46-24



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