



Data Spec

Flanged Motor Shaft Coupling

The universal stainless steel mounting hub allows you to mount custom wheels and mechanisms to $\text{Ø}2\sim\text{Ø}12$ mm motor shafts. The set includes two set screws for securing the hubs to motor shafts.



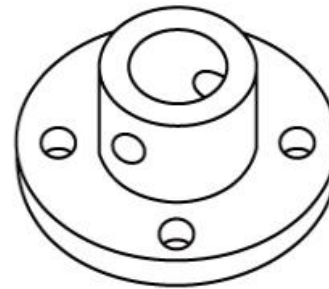
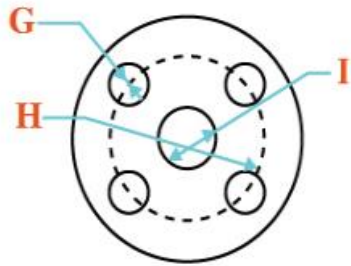
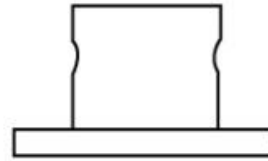
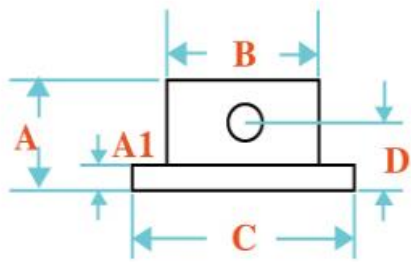
SKU: [MCH1381](#)

Brief Specification:

- Precision CNC machined.
- Material: Chrome Stainless Steel.
- Bore Diameter: $\text{Ø}2\sim\text{Ø}12\text{mm}$.
- Shaft Outer Diameter: $\text{Ø}10\sim\text{Ø}19\text{mm}$.
- Flanged Outer Diameter: $\text{Ø}22\sim\text{Ø}32\text{mm}$.
- Height A: $12\sim13\text{mm}$.
- Mounting Screw: 4x M3.
- Shaft Tightening Screw: 2x M3 Set Screw.

Mechanical Dimension:

Unit: mm



Model Bore Ø	A	B	C	H	G	I	SKU
2.00	12	10	22	Ø16	4xØ3	Ø2.00	MCH1624
3.00	12	10	22	Ø16	4xØ3	Ø3.00	MCH1524
3.17	12	10	22	Ø16	4xØ3	Ø3.17	MCH1405
5.00	12	10	22	Ø16	4xØ3	Ø5.00	MCH1381
6.00	12	10	22	Ø16	4xØ3	Ø6.00	MCH1410
6.35	12	10	22	Ø16	4xØ3	Ø6.35	MCH1414
8.00	13	16	32	Ø24	4xØ4	Ø8.00	MCH1403
10.00	13	16	32	Ø24	4xØ4	Ø10.00	MCH1380
12.00	13	18	32	Ø24	4xØ4	Ø12.00	MCH1404

Application Examples:



Flanged Shaft Coupling connect to Nema 17 stepper motor



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