

Features:

- Front flange mount
- Accepts M8 or 5/16" spindle accessory (not supplied)
- 5 handle colors - see page MC-PRO-7 for details

Applications:

- Assembly & test
- Checking fixtures
- Light machining
- Woodworking

Also Available:

See page MC-ACC-1 for accessories

91090

Front Flanged Base
Open Bar



Color Handles

Available on models in this series that use standard red handles*. Add **-Y**, **-G**, **-B**, **-K** to end of model number.

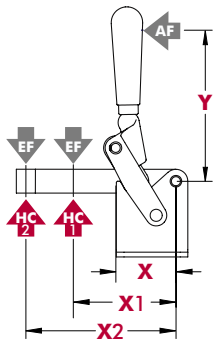
*Excludes Blackout Series, Toggle Lock Plus levers or dipped handles.



Technical Information | Dimensions

Model	Max. Holding Capacity	Clamp Bar Opening (+10°)	Handle Opening (+10°)	Weight	Recommended Accessories		
					Bolt Retainer	Spindle Assembly	Flanged Washers
91090	1710 N [385 lbf]	100°	60°	0,37 kg [0.81 lbs]	---	507208-M	507107

Holding Forces



Model	X	X1	X2	Y	±HC1	±HC2	±EF(X1):AF	±EF(X2):AF
91090	[1.39] 35,3	[2.36] 60	[3.74] 95	[4.13] 105	[385 lbf] 1710 N	[240 lbf] 1065 N	8:1	5:1

Dimensions shown "mm [inch]" ± HC = Holding Capacity, EF = Exerting Force, AF = Applied Force
See page MC-TEC-4 for additional information.

