

**Series 6004 Product Overview**

**Features:**

- Similar in size to Model 604, with a solid body
- 50% more holding capacity than 604
- May be mounted through a hole or in a tapped hole.
- Locks over center in the extended and retracted position

**Applications:**

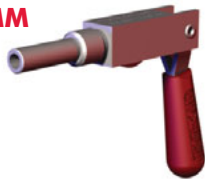
- Assembly
- Checking fixtures
- Welding fixtures
- Tensioning devices

**Also Available:**

See page 8.1 for accessories

Covered under one year or more U.S./International Patents

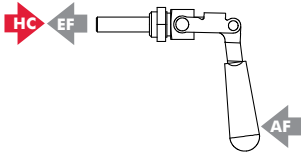
- ▲ 6004
- 6004-MM



- ▲ 6004-R
- 6004-MMR with DE-STA-CO® Toggle Lock Plus



**Series 6004 Technical Information, Holding Capacities, Standard Clamp Dimensions**



Model	Max. Holding Capacity	Weight	EF:AF (pushing)	Plunger Travel (M)	Plunger Thread (M)	Spindle (Recommended)	Mounting Nut (Supplied)
▲ 6004	[450 lbf] 2000 N	[0.81lb] 0,37kg	14.4:1	38 [1.50]	5/16-18	207203	606104
● 6004-MM		[0.89lb] 0,40kg			M8	207203-M	606104-M
▲ 6004-R	[450 lbf] 2000 N	[0.89lb] 0,40kg	14.4:1	38 [1.50]	5/16-18	207203	606104
● 6004-MMR		[0.89lb] 0,40kg			M8	207203-M	606104-M

HC = Holding Capacity, EF = Exerting Force, AF = Applied Force  
 Preferred Market: ▲ NA/SA ■ Europe ● Global

