

5150 SERIES

Heavy-Duty Straight Line Action Clamps | Product Overview

Features:

- Square plunger provides positive radial location
- Reverse action allows the handle to stay out of the work zone
- Hardened steel pivot pins and bushings provide long life
- Black oxide finish with hardened plungers

Applications:

- Welding fixtures
- Assembly fixtures
- Light machining

5150/5150-M
Flanged Base



5150-B/5150-MB
Solid Base



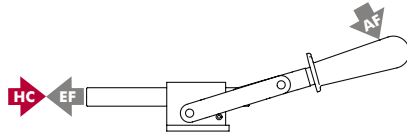
5150-R/5150-MR
Flanged Base with DESTACO® Toggle Lock Plus™



5150-BR①/5150-MBR①
Solid Base with DESTACO® Toggle Lock Plus™



Technical Information

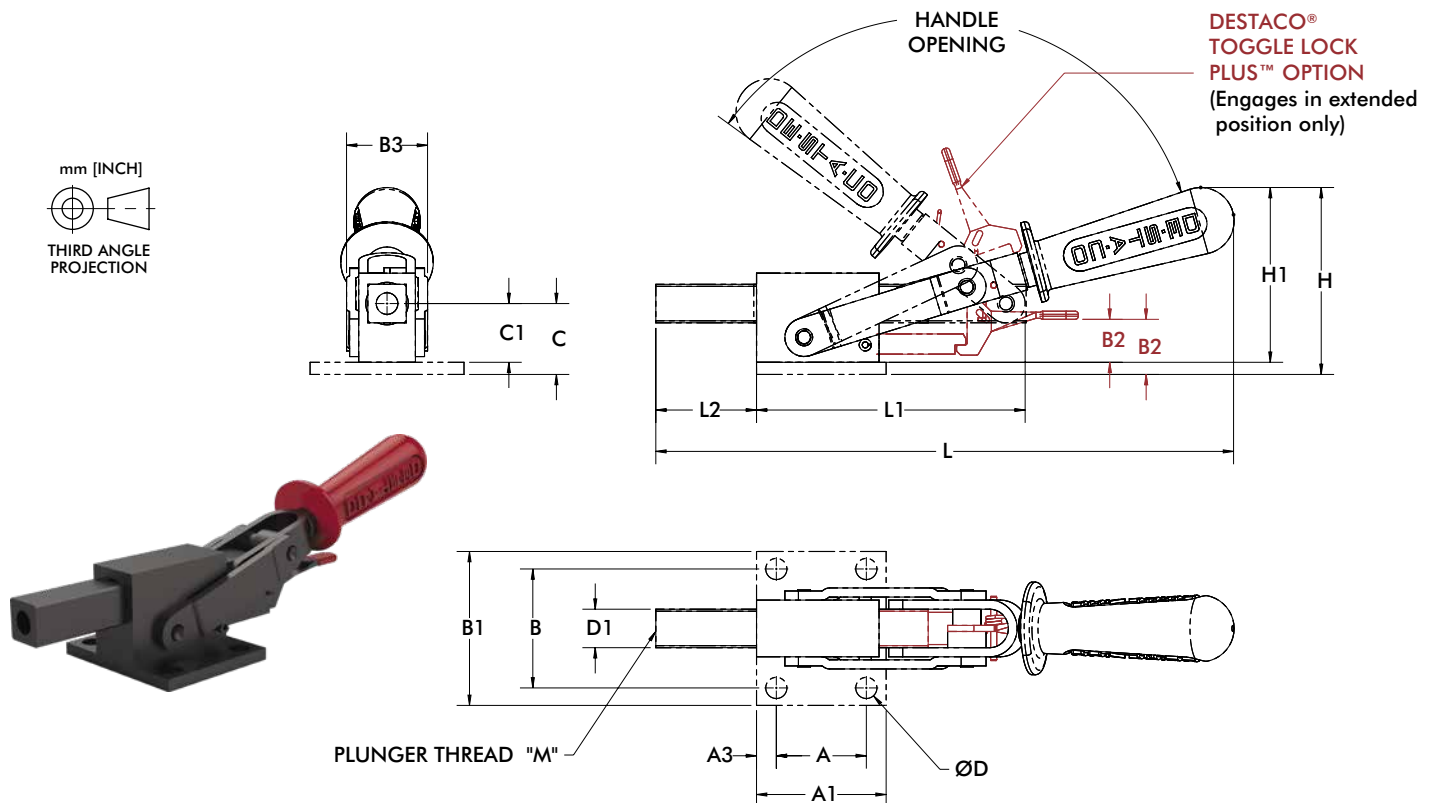


Model	Max. Holding Capacity	Weight	EF:AF (pushing)	Plunger Travel mm[in.]	Handle Opening	Plunger Thread (M)	Recommended Spindle (not supplied)
5150	[5800lbf.] 25800N	[3.00lbs] 1,36 kg	40:1	[1.91] 48.4	125°	1/2-13	325203
5150-M						M12	220203-M
5150-B		[2.50lbs] 1,13 kg				1/2-13	325203
5150-MB						M12	220203-M
5150-R		[3.15lbs] 1,43 kg				1/2-13	325203
5150-MR						M12	220203-M
5150-BR①		[2.68lbs] 1,22 kg				1/2-13	325203
5150-MBR①						M12	220203-M

① This item is available upon request **HC** = Holding Capacity, **EF** = Exerting Force, **AF** = Applied Force

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Model	A	A1	A3	B	B1	B2	B3	C	C1	D	D1
5150	44.5	64	9.8	58.7	76			35	-	10.5	
5150-M	[1.75]	[2.52]	[0.38]	[2.31]	[2.99]			[1.57]	-	[0.41]	
5150-B	-	-	-	-	-			-	29	-	
5150-MB	-	-	-	-	-		40	-	[1.14]	-	19
5150-R	44.5	64	9.8	58.7	76	27.2	[1.57]	35	-	10.5	[0.75]
5150-MR	[1.75]	[2.52]	[0.38]	[2.31]	[2.99]	[1.07]		[1.57]	-	[0.41]	
5150-BR	-	-	-	-	-	21.2		-	29	-	
5150-MBR	-	-	-	-	-	[0.84]		-	[1.14]	-	

Model	H	H1	L	L1	L2	M
5150	92.3	-				1/2-13
5150-M	[3.63]	-				M12
5150-B	-	86.3				1/2-13
5150-MB	-	[3.40]	285.3	72.6	49.7	M12
5150-R	92.3	-	[11.23]	[2.86]	[1.96]	1/2-13
5150-MR	[3.63]	-				M12
5150-BR ⓘ	-	86.3				1/2-13
5150-MBR ⓘ	-	[3.40]				M12

ⓘ This item is available upon request