HellermannTyton

HDM320BHIHSUVC2

Heavy Duty Mount, Mounting .3125" Max Torq 114 lb Max Dia for Washer .9"

PA66HIRHS, Black, 100/pkg

Article Number: 151-00444

Part Number: HDM320BHIHSUVC2

Type: HDM320

Material: PA66HIRHS

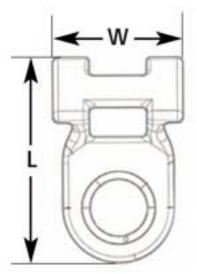


1. Base Data

Part No.	HDM320BHIHSUVC2
Туре	HDM320
Color	Black (BK)
Features	The mount and cable tie combination makes it easy to service bundles in the field. Simply remove the cable tie, leave the mount in place, and replace the cable tie. The arched "H" profile of the saddle surface allows for a broad surface contact with the

Application	The heavy-duty mount, when used with a cable tie,
	eliminates the need to carry multiple sizes of fixed bundle
	diameter clamps, which reduces inventory and purchasing
	costs while simplifying the assembly process.
Application Method	Designed for use with power-assisted impact wrenches
	and is molded with a metal bushing to withstand the
	forces required to tighten grade 8 bolts.

2. Product Dimensions



Length (L)	1.85 " / 47 mm
Width (W)	.99 " / 25.0 mm
Max. Cable Tie Width	0.5 " / 12.7 mm
Mounting Hole Ø	.3125 " / 8.0

4. Material and Specifications

Material

Polyamide 6.6 high impact modified, heat stabilized, UV resistant (PA66HIRHS)

Material Shortcut	PA66HIRHS
Flammability	UL94 HB
Max. Torque	1576 kgf-cm / 114 lbf-ft
Operating Temperature	-40 °F to +176 °F (-40 °C to +80 °C) continuous

Logistic and Packaging

Packaging Type	bag
Pkg. Qty.	100
Carton Qty.	500
UPC	08930627867

Mounts

Heavy Duty Mounts

The heavy duty mount, when used with a cable tie, eliminates the need to carry multiple sizes of fixed bundle diameter clamps, which reduces inventory and purchasing costs while simplifying the assembly process.

The heavy duty mount and cable tie combination makes it easy to service bundles in the field. Simply remove the cable tie, leave the mount in place, and replace the cable tie.

The heavy duty mounts are designed for use with HellermannTyton's heavy duty T250, T255, and wide strap cable ties to harness wires and hoses; however, they accept all standard cable ties up to .5" wide.

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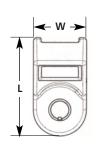
U.S. Patent Number 5,820,083

Material Data		оне
Material	Polyamide 6.6 impact modified, Heat	
	Stabilized, UV Resistant (PA66HIRHS)	
Operating	-40 °F to +230 °F (-40 °C to +110 °C)	
Temperature	continuous	
Flammability	UL94 HB	

Standard Torque Mounts

These mounts contain a small tab inside the mounting hole to temporarily engage the threads, which allows assemblers to pre-install the mount on a stud before securing with a washer and a nut.

Product Selec	Product Selection		May O for						
			Mounting	Max Torque	Max Ø for Washer/ Socket	Length (L)	Width (W)		Pkg.
Article No.	Part No.	Туре	in. (mm)	lb in	in. (mm)	in. (mm)	in. (mm)	Color	Qty.
151-00134	HDM190HIRC2	HDM19		115 lb in.	.73" (18.5)	1.43" (36.32)	.76" (19.3)	Black	100
151-00436	HDM190HIRH4	HDM19		115 lb in.	.73" (18.5)	1.43" (36.32)	.76" (19.3)	Black	500
151-00437	HDM250HIRC2	HDM25	.25" (6.4)	115 lb in.	.73" (18.5)	1.43" (36.32)	.76" (19.3)	Black	100
151-00438	HDM250HIRH4	HDM25	.25" (6.4)	115 lb in.	.73" (18.5)	1.43" (36.32)	.76" (19.3)	Black	500
151-00439	HDM3120HIRC2	HDM312		115 lb in.	.73" (18.5)	1.43" (36.32)	.76" (19.3)	Black	100
151-00440	HDM3120HIRH4	HDM312		115 lb in.	.73" (18.5)	1.43" (36.32)	.76" (19.3)	Black	500

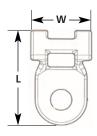


Dimensions are approximate and subject to technical changes. Use Part No. for ordering and Type for specification purposes.

Medium Torque Mounts

The arched "H" profile of the saddle surface allows for a broad surface contact with the bundle, minimizing pinching and crushing of the bundles, and adjusts to a wide variety of bundle diameters.

Product Selec	tion				Max Ø for				
			Mounting	Max Torque	Washer/ Socket	Length (L)	Width (W)		Pkg.
Article No.	Part No.	Туре	in. (mm)	lb ft.	in. (mm)	in. (mm)	in. (mm)	Color	Qty.
151-00441	HDM321HIHSUVC2	HDM321	.3125" (8)	40 lb ft.	.90" (23)	1.8" (46)	,	Black	100
151-07100	HDM321HIHSUVH4	HDM321	.3125" (8)	40 lb ft.	.90" (23)	1.8" (46)		Black	500
151-00442	HDM401HIHSUVC2	HDM401	.375" (9.5)	40 lb ft.	.90" (23)	1.8" (46)	,	Black	100
151-07300	HDM401HIHSUVH4	HDM401	.375" (9.5)	40 lb ft.	.90" (23)	1.8" (46)		Black	500
151-00443	HDM501HIHSUVC2	HDM501	.5" (12.7)	40 lb ft.	.90" (23)	1.8" (46)	,	Black	100
151-07500	HDM501HIHSUVH4	HDM501	.5" (12.7)	40 lb ft.	.90" (23)	1.8" (46)		Black	500

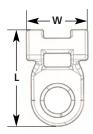


Dimensions are approximate and subject to technical changes. Use **Part No.** for ordering and **Type** for specification purposes.

Heavy Duty Mounts (continued)

High Torque Mounts

The high torque mount is designed for use with power-assisted impact wrenches and is molded with a metal bushing to withstand the forces required to tighten grade 8 bolts. The arched "H" profile of the saddle surface allows for a broad surface contact with the bundle, minimizing pinching and crushing of bundles, and it adjusts to a wide variety of bundle diameters.

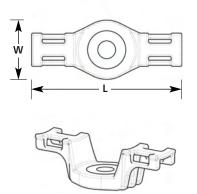


Product Selec	tion								
			Mounting	Max Torque	Max Ø for Washer/ Socket	Length (L)	Width (W)		
Article No.	Part No.	Туре	in. (mm)	lb ft.	in. (mm)	in. (mm)	in. (mm)	Color	Pkg. Qty.
151-00444	HDM320BHIHSUVC2	HDM320	.3125" (8)	114 lb ft.	.9" (23)	1.85" 47)	.99" (25)	Black	100
151-07000	HDM320BHIHSUVH4	HDM320	.3125" (8)	114 lb ft.	.9" (23)	1.85" 47)	.99" (25)	Black	500
151-00445	HDM400BHISHUVC2	HDM400	.375" (9.5)	114 lb ft.	1.26" (32)	1.85" 47)	.99" (25)	Black	100
151-07200	HDM400BHIHSUVH4	HDM400	.375" (9.5)	114 lb ft.	1.26" (32)	1.85" 47)	.99" (25)	Black	500
151-00446	HDM500BHIHSUVC2	HDM500	.5" (12.7)	114 lb ft.	1.26" (32)	1.85" 47)	.99" (25)	Black	100
151-07400	HDM500BHIHSUVH4	HDM500	.5" (12.7)	114 lb ft.	1.26" (32)	1.85" 47)	.99" (25)	Black	500

Dimensions are approximate and subject to technical changes. Use Part No. for ordering and Type for specification purposes.

High Torque Double Mount

This mount is designed for use with power-assisted impact wrenches and is molded with a metal bushing to withstand the forces required to tighten grade 8 bolts. The high torque double mount secures the bundle directly over the mounting fastener. The cable ties are held in place during assembly with friction tabs inside the cable tie slots. The arched "H" profile of the saddle surface allows for a broad surface contact with the bundle, minimizing pinching and crushing of the bundles, and accommodates a wide variety of bundle diameters.



Product Selec	tion								
			Mounting	Max Torque	Max Ø for Washer/ Socket	Length (L)	Width (W)		
Article No.	Part No.	Туре	in. (mm)	lb ft.	in. (mm)	in. (mm)	in. (mm)	Color	Pkg. Qty.
151-00456	151-00456	HDM375	.375" (9.5)	114 lb ft.	1.27" (32.5)	3.43" (87)	1.36" (34.5)	Black	100

Dimensions are approximate and subject to technical changes. Use **Part No.** for ordering and **Type** for specification purposes.