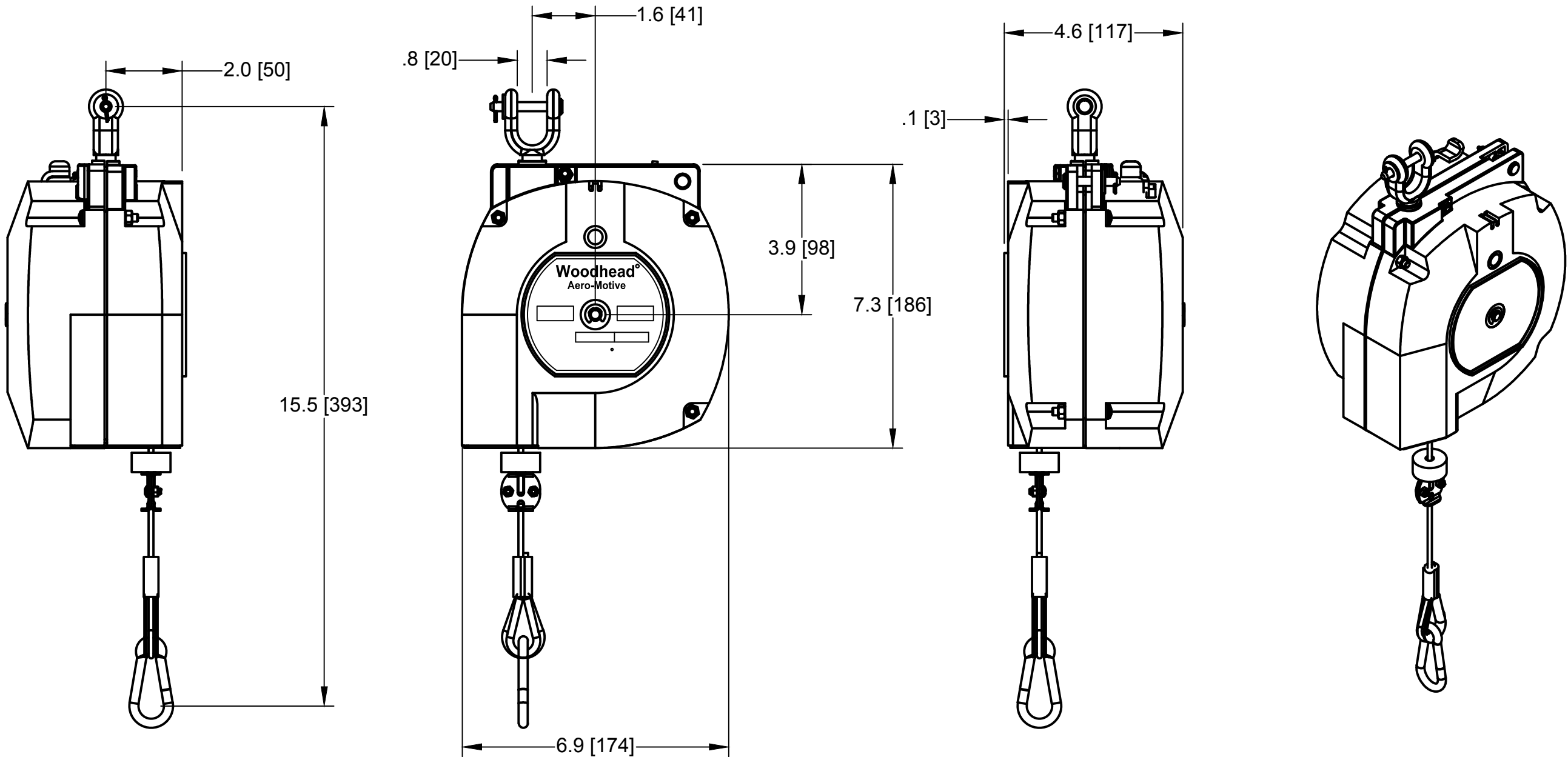




ALL DIMENSIONS ARE FOR REFERENCE ONLY.

- NOTES:
1. BALANCERS ARE 100% INSPECTED & PRE-TENSIONED AT FACTORY.
 2. HOUSINGS ARE MADE OF GENERAL PURPOSE ABS TO MEET HARSH INDUSTRIAL ENVIRONMENTS.
 3. ALWAYS READ INSTRUCTIONS MANUAL BEFORE USING BALANCERS.
 4. BALANCERS ARE NOT TO BE USED AS RETRACTORS THEIR MAIN PURPOSE BEING TO BALANCE A LOAD AND NOT TO RETRACT ONE.
 5. IF A RATCHETING LOCK IS REQUIRED ADD AN "L" AFTER "BF" FAMILY OF BALANCERS. EXAMPLE BFL18 IS STANDARD BF18 BALANCER WITH A RATCHET LOCK FEATURE. FOR MORE INFO LOOK ON MAIN MATERIAL NUMBERS TABLE.
 6. THESE BALANCERS DO NOT COME EQUIPPED WITH A SAFETY CHAIN.
 7. TO OBTAIN BALANCER EQUIPPED WITH A SAFETY CHAIN ADD "SC" SUFFIX ON THE END OF ENGINEERING NUMBER. EXAMPLE "BF18SC".

CHNG COLOR AND ADD SHEET 3 EC NO: IPG2016-0105 DRWN: VOU CHKD: KJOZWIK APPR: JFMURPHY		DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE IN/MM		SCALE NTS	DESIGN UNITS INCH	THIRD ANGLE PROJECTION ⊙		
					mm	INCH	DRAWN BY VOU	DATE 2016/02/22	TITLE "BF" AND "BFLR" FAMILY OF BALANCERS ----				
				4 PLACES	±---	±---	CHECKED BY DT	DATE 2009/09/30					
				3 PLACES	±---	±.005	APPROVED BY DATE -----		molex MOLEX INCORPORATED				
				2 PLACES	±0.13	±.010							
				1 PLACE	±0.25	±.020	MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-130170-001				
				ANGULAR ±.5°									
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SIZE B	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

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F	REPLACEMENT PART KITS										F																																																																	
E	MATERIAL NUMBER	ENGINEERING NUMBER	DESCRIPTION								E																																																																	
	1301790423	H22510061	FRONT & REAR CASE ASSEMBLY																																																																									
	1301792025	H22510028	DRUM ASSEMBLY - BF6/BFL6																																																																									
	1301792026	H22510029	DRUM ASSEMBLY - BF9/BFL9																																																																									
D	1301792027	H22510030	DRUM ASSEMBLY - BF13/BFL13								D																																																																	
	1301792028	H22510031	DRUM ASSEMBLY - BF18/BFL18																																																																									
	1301792029	H22510032	DRUM ASSEMBLY - BF24/BFL24																																																																									
C	1302263054	H16510014	SWIVEL FORK KIT								C																																																																	
	1301791099	H13120012-RP	CABLE ASSEMBLY KIT																																																																									
	1302262589	H18110029	CLEVIS PIN KIT																																																																									
B											B																																																																	
A	NOTES: - KITS NOT LISTED ABOVE ARE SPECIFIED ON INDIVIDUAL PRINT.				<table><tr><td rowspan="5">CHNG COLOR AND ADD SHEET 3 EC NO: IPG2016-0105 DRWN: VOU CH'KD: KJOZWIK APPR: JFMURPHY</td><td rowspan="5">DESCRIPTION REV</td><td rowspan="5">QUALITY SYMBOLS ▽=0 ▽C=0</td><td colspan="3">GENERAL TOLERANCES (UNLESS SPECIFIED)</td><td colspan="2">DIMENSION STYLE IN/MM</td><td>SCALE NTS</td><td>DESIGN UNITS INCH</td><td rowspan="2">THIRD ANGLE PROJECTION</td></tr><tr><td></td><td>mm</td><td>INCH</td><td>DRAWN BY VOU</td><td>DATE 2016/02/22</td><td colspan="2" rowspan="2">"BF" AND "BFLR" FAMILY OF BALANCERS ----</td></tr><tr><td>4 PLACES</td><td>±---</td><td>±---</td><td>CHECKED BY DT</td><td>DATE 2009/09/30</td></tr><tr><td>3 PLACES</td><td>±---</td><td>±.005</td><td></td><td></td></tr><tr><td>2 PLACES</td><td>±0.13</td><td>±.010</td><td></td><td></td></tr><tr><td>1 PLACE</td><td>±0.25</td><td>±.020</td><td colspan="2">APPROVED BY ----</td><td>DATE ---</td><td rowspan="2">molex MOLEX INCORPORATED</td></tr><tr><td colspan="3">ANGULAR ±.5°</td><td colspan="2"></td></tr><tr><td colspan="3">DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</td><td colspan="2">MATERIAL NO. SEE TABLE</td><td colspan="2">DOCUMENT NO. SD-130170-001</td><td>SHEET NO. 3 OF 3</td></tr><tr><td colspan="3">B</td><td>SIZE B</td><td colspan="7">THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</td></tr></table>							CHNG COLOR AND ADD SHEET 3 EC NO: IPG2016-0105 DRWN: VOU CH'KD: KJOZWIK APPR: JFMURPHY	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE IN/MM		SCALE NTS	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		mm	INCH	DRAWN BY VOU	DATE 2016/02/22	"BF" AND "BFLR" FAMILY OF BALANCERS ----		4 PLACES	±---	±---	CHECKED BY DT	DATE 2009/09/30	3 PLACES	±---	±.005			2 PLACES	±0.13	±.010			1 PLACE	±0.25	±.020	APPROVED BY ----		DATE ---	molex MOLEX INCORPORATED	ANGULAR ±.5°					DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-130170-001		SHEET NO. 3 OF 3	B			SIZE B	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							A
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