

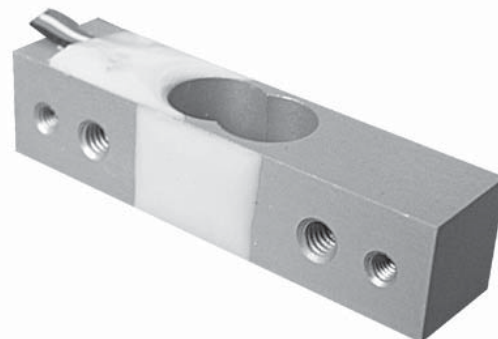


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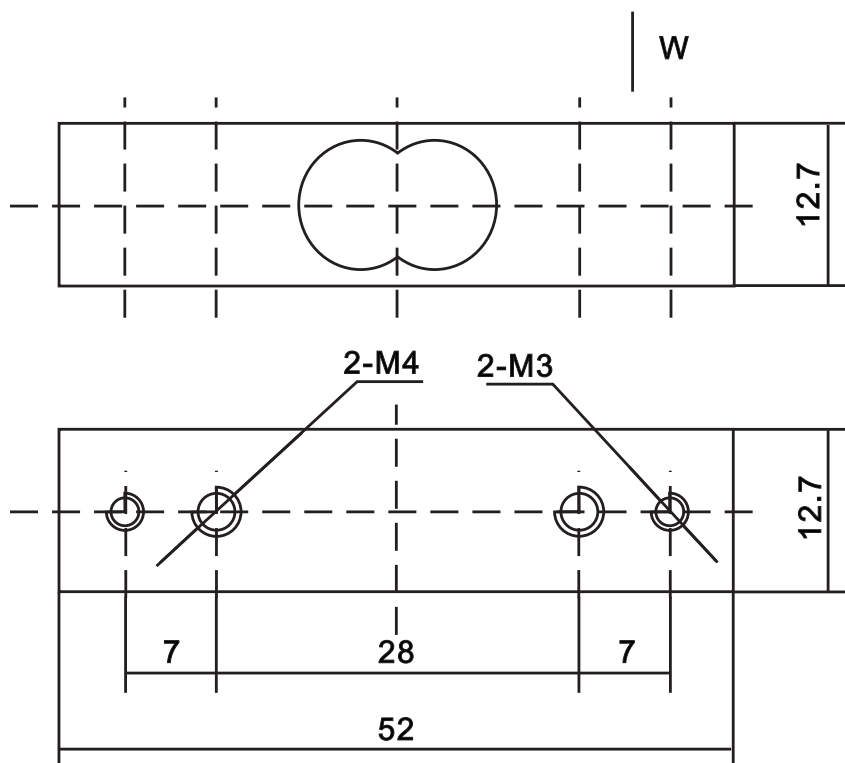


1B

Specifications	
Capacity	5kg, 6kg, 12kg, 15kg, 20kg
Comprehensive Error	0.03
Output Sensitivity	1.8±0.01mV/V
Nonlinearity	±0.02%F.S.
Repeatability	±0.02%F.S.
Hysteresis	±0.03%F.S.
Creep	±0.03%F.S. 5min
Temperature Effect on Zero	±0.03%F.S./10°C
Temperature Effect on Output	±0.03%F.S./10°C
Zero Output	±0.1mV/V
Input Resistance	1055±10Ω
Output Resistance	1000±10Ω
Insulation Resistance	≥3000MΩ(50V)
Excitation Voltage	≤10V
Operation Temperature Range	-10~+40°C
Overload Capacity	150%F.S.
Recommended Use	Portable Scales



Outline Dimensions mm (inch)



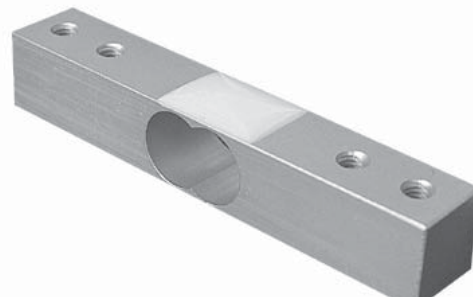
Part Number	Description	Ship Weight	Price
1B-5kg	LC, aluminum / metric miniature sensor		\$22
1B-6kg	LC, aluminum / metric miniature sensor		\$22
1B-12kg	LC, aluminum / metric miniature sensor		\$22
1B-15kg	LC, aluminum / metric miniature sensor		\$22
1B-20kg	LC, aluminum / metric miniature sensor		\$22

Miniature Sensors

Central Carolina Scale
919-776-7737

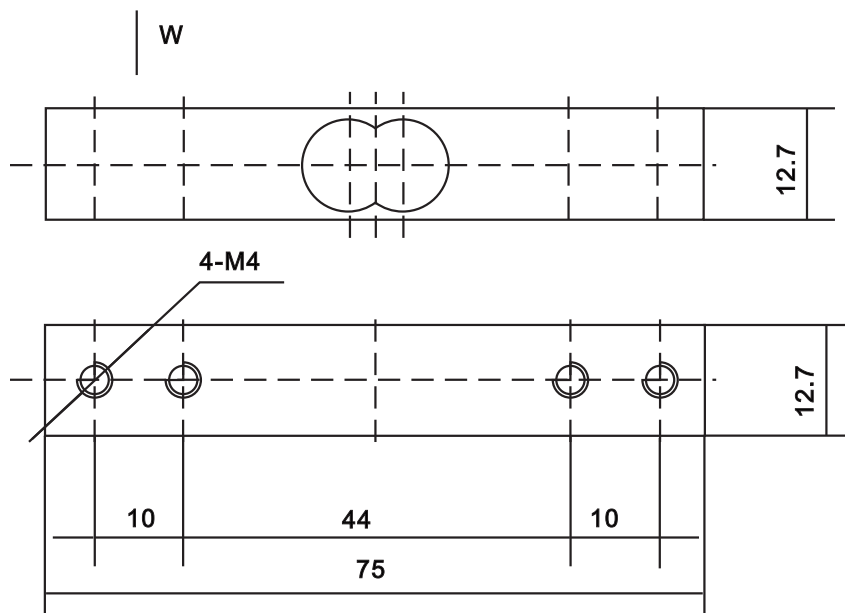


1F6-S



Specifications	
Capacity	2kg, 3kg, 5kg, 6kg
Comprehensive Error	0.05
Output Sensitivity	1.0±0.01mV/V
Nonlinearity	±0.05%F.S.
Repeatability	±0.05%F.S.
Hysteresis	±0.05%F.S.
Creep	±0.05%F.S. 5min
Temperature Effect on Zero	±0.03%F.S./10°C
Temperature Effect on Output	±0.01%F.S./10°C
Zero Output	±0.2mV/V
Input Resistance	1050±10Ω
Output Resistance	1000±5Ω
Insulation Resistance	≥2000MΩ(50V)
Excitation Voltage	≤10V
Operation Temperature Range	-10-+40°C
Overload Capacity	150%F.S.
Recommended Use	Kitchen Scales

Outline Dimensions mm (inch)



Part Number	Description	Ship Weight	Price
1F6-S-2kg	LC, aluminum / metric miniature sensor		\$23
1F6-S-3kg	LC, aluminum / metric miniature sensor		\$23
1F6-S-5kg	LC, aluminum / metric miniature sensor		\$23
1F6-S-6kg	LC, aluminum / metric miniature sensor		\$23

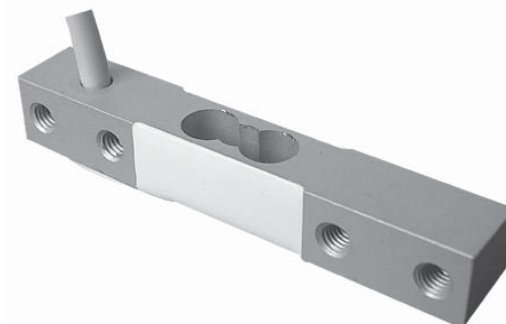


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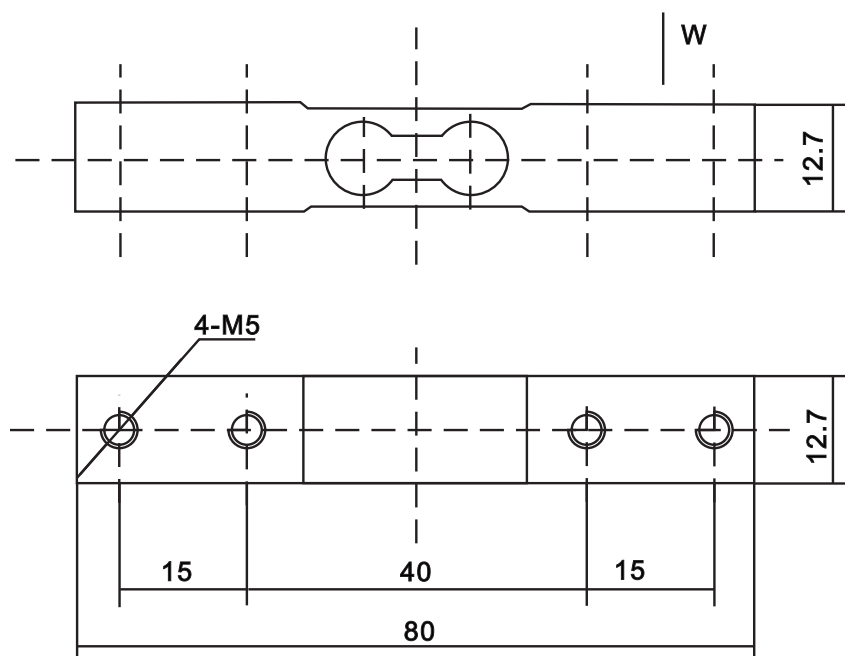


1HM

Specifications		
Capacity	0.5kg, 1kg	5kg, 8kg, 20kg
Comprehensive Error	0.02	
Output Sensitivity	1.0±0.15mV/V	1.5±0.1mV/V
Nonlinearity	±0.02%F.S.	
Repeatability	±0.02%F.S.	
Hysteresis	±0.02%F.S.	
Creep	±0.02%F.S. 5min	
Temperature Effect on Zero	±0.02%F.S./10°	
Temperature Effect on Output	±0.03%F.S./10°	
Zero Output	±0.1mV/V	
Input Resistance	1055±10Ω	
Output Resistance	1000±10Ω	
Insulation Resistance	≥2000MΩ(50V)	
Excitation Voltage	≤10V	
Operation Temperature Range	-10-+40°C	
Overload Capacity	150%F.S.	
Recommended Use	Kitchen and Postage Scales	



Outline Dimensions mm (inch)



Part Number	Description	Ship Weight	Price
1HM-0.5kg	LC, aluminum / metric miniature sensor		\$33
1HM-1kg	LC, aluminum / metric miniature sensor		\$33
1HM-5kg	LC, aluminum / metric miniature sensor		\$33
1HM-8kg	LC, aluminum / metric miniature sensor		\$33
1HM-020kg	LC, aluminum / metric miniature sensor		\$33

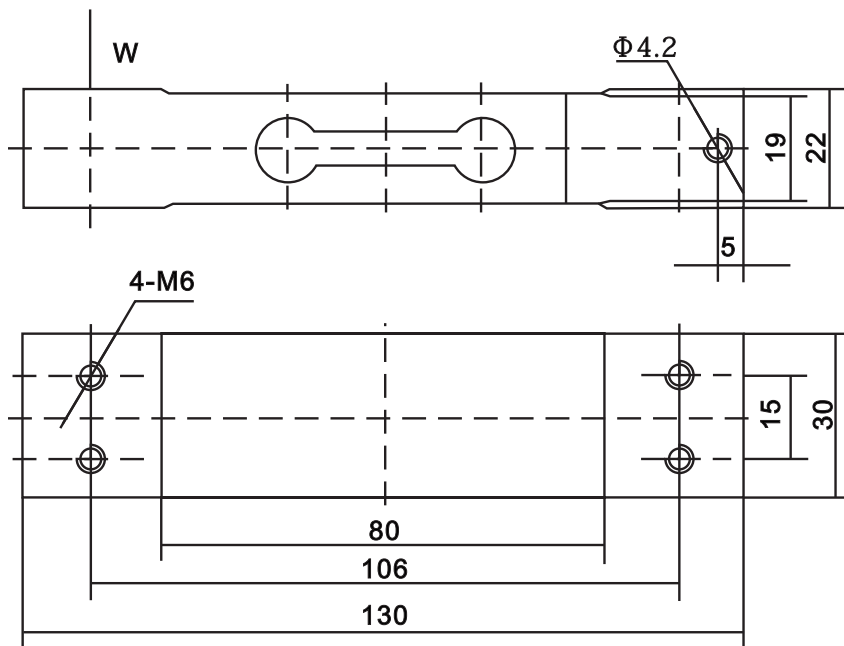


1P Series



Specifications	
Capacity	40kg, 75kg
Comprehensive Error	0.03
Output Sensitivity	2.0mV/V
Nonlinearity	±0.02%F.S.
Repeatability	±0.02%F.S.
Hysteresis	±0.03%F.S.
Creep	±0.03%F.S. 30min
Temperature Effect on Zero	±0.1%F.S./10°C
Temperature Effect on Output	±0.03%F.S./10°C
Zero Output	2%F.S.
Input Resistance	1070±10Ω
Output Resistance	1000±10Ω
Insulation Resistance	≥3000MΩ(50V)
Excitation Voltage	≤12V
Operation Temperature Range	-10-+40°C
Overload Capacity	150%F.S.
Recommended Use	Platform and Price Computing Scales

Outline Dimensions mm (inch)



Part Number	Description	Ship Weight	Price
IP-350-40kg	LC, aluminum / metric miniature sensor		\$40
IP-1000-40kg	LC, aluminum / metric miniature sensor		\$40
IP-350-75kg	LC, aluminum / metric miniature sensor		\$40
IP-1000-75kg	LC, aluminum / metric miniature sensor		\$40



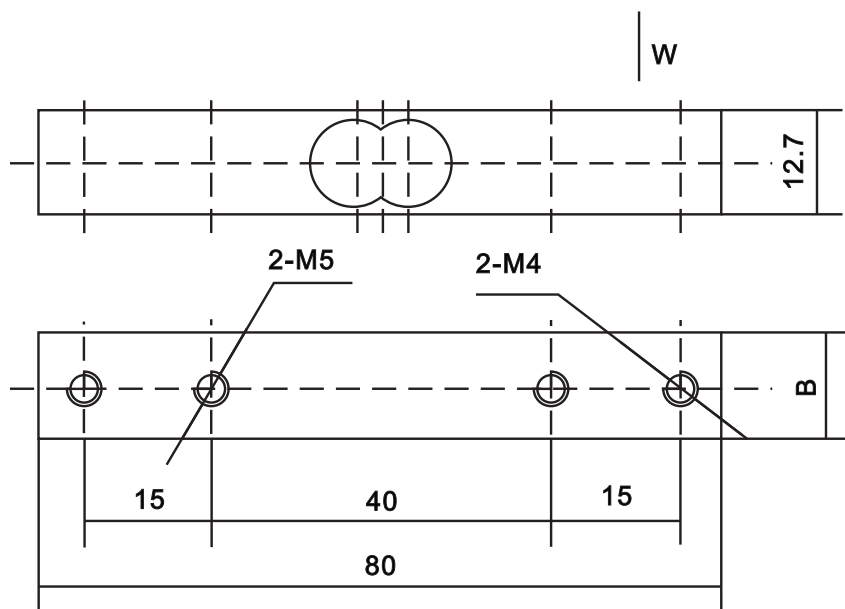
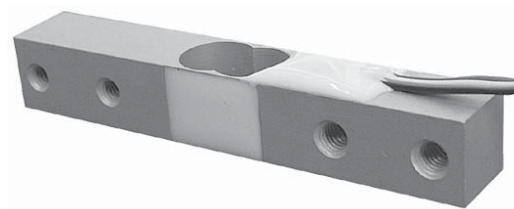
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1R1-K

Specifications	
Capacity	2kg, 3kg, 5kg, 6kg
Comprehensive Error	0.03
Output Sensitivity	1.2mV/V
Sensitivity Tolerance	±0.15mV/V
Nonlinearity	±0.03%F.S.
Repeatability	±0.03%F.S.
Hysteresis	±0.03%F.S.
Creep	±0.03%F.S. 5min
Temperature Effect on Zero	±0.03%F.S./10°C
Temperature Effect on Output	±0.03%F.S./10°C
Zero Output	±0.1mV/V
Input Resistance	1055±10Ω
Output Resistance	1000±10Ω
Insulation Resistance	≥2000MΩ(50V)
Excitation Voltage	≤10V
Operation Temperature Range	-10-+40°C
Overload Capacity	150%F.S.
Recommended Use	Kitchen Scales

Outline Dimensions mm (inch)



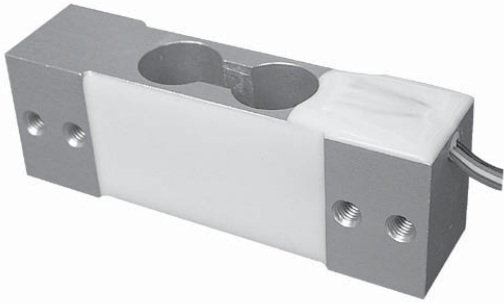
$W \leq 2\text{kg}$ $B = 10$ $W > 2\text{kg}$ $B = 12.7$

Part Number	Description	Ship Weight	Price
1R1-K-2kg	LC, aluminum / metric miniature sensor		\$27
1R1-K-3kg	LC, aluminum / metric miniature sensor		\$27
1R1-K-5kg	LC, aluminum / metric miniature sensor		\$27
1R1-K-6kg	LC, aluminum / metric miniature sensor		\$27

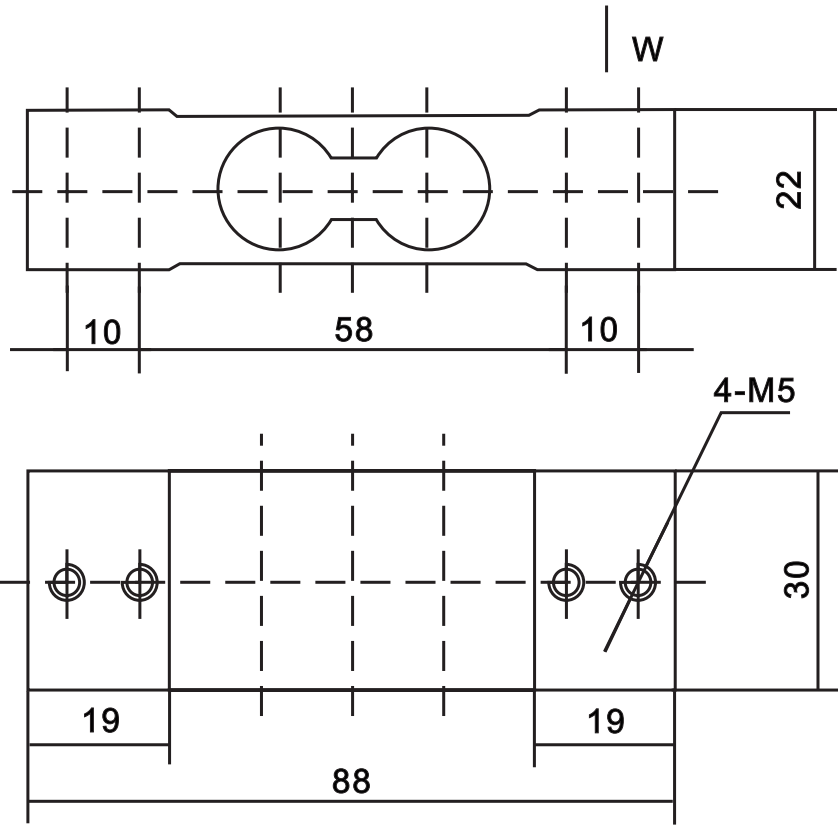


1V3-350

Specifications		
Capacity	5kg	10kg, 25kg
Comprehensive Error	0.03	
Output Sensitivity	1.6±0.1mV/V	2.0±0.2mV/V
Nonlinearity	±0.03%F.S.	
Repeatability	±0.03%F.S.	
Hysteresis	±0.03%F.S.	
Creep	±0.03%F.S. 5min	
Temperature Effect on Zero	±0.5%F.S./10°C	
Temperature Effect on Output	±0.03%F.S./10°C	
Zero Output	±0.03mV/V	
Input Resistance	370±20Ω	
Output Resistance	350±5Ω	
Insulation Resistance	≥2000MΩ(50V)	
Excitation Voltage	≤10V	
Operation Temperature Range	-10-+40°C	
Overload Capacity	150%F.S.	
Recommended Use	Platform Scales	



Outline Dimensions mm (inch)

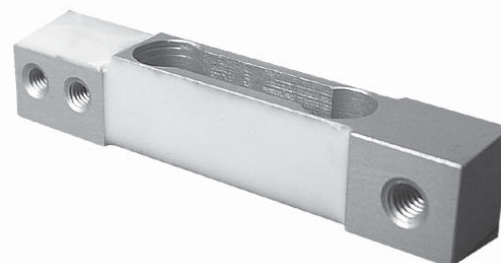


Part Number	Description	Ship Weight	Price
1V3-350-5kg	LC, aluminum / metric miniature sensor		\$42
1V3-350-10kg	LC, aluminum / metric miniature sensor		\$42
1V3-350-25kg	LC, aluminum / metric miniature sensor		\$42

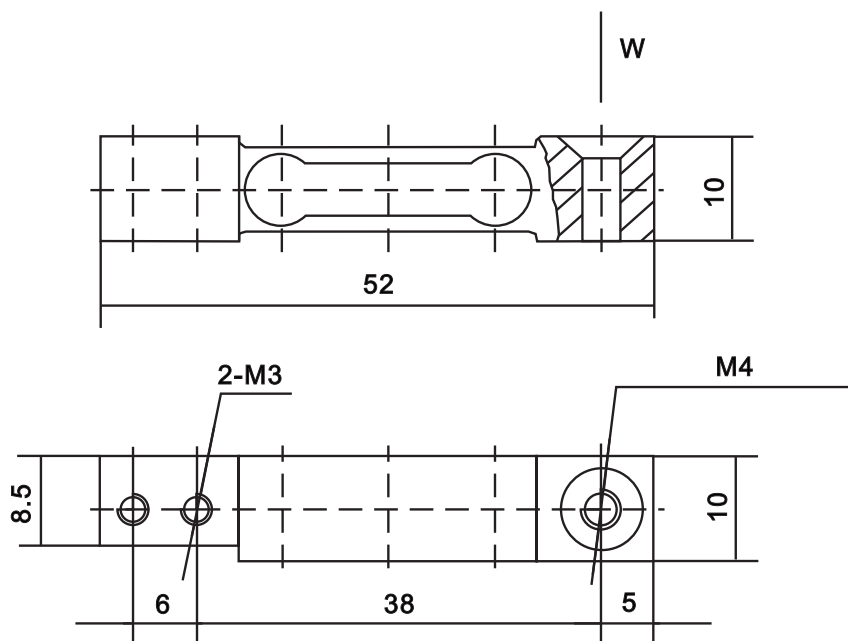


1X1

Specifications	
Capacity	300g, 500g, 600g
Comprehensive Error	0.03
Output Sensitivity	1.0±0.1mV/V
Nonlinearity	±0.02%F.S.
Repeatability	±0.02%F.S.
Hysteresis	±0.03%F.S.
Creep	±0.03%F.S. 3min
Temperature Effect on Zero	±1.0%F.S./10°C
Temperature Effect on Output	±0.05%F.S./10°C
Zero Output	±0.1mV/V
Input Resistance	1055±10Ω
Output Resistance	1000±10Ω
Insulation Resistance	≥2000MΩ(50V)
Excitation Voltage	≤10V
Operation Temperature Range	-10~+40°C
Overload Capacity	150%F.S.
Recommended Use	Handable Scales



Outline Dimensions mm (inch)

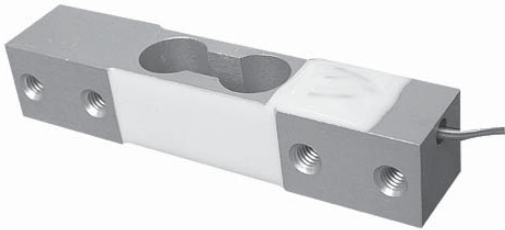


Part Number	Description	Ship Weight	Price
1X1-300g	LC, aluminum / metric miniature sensor		\$42
1X1-500g	LC, aluminum / metric miniature sensor		\$42
1X1-600g	LC, aluminum / metric miniature sensor		\$42

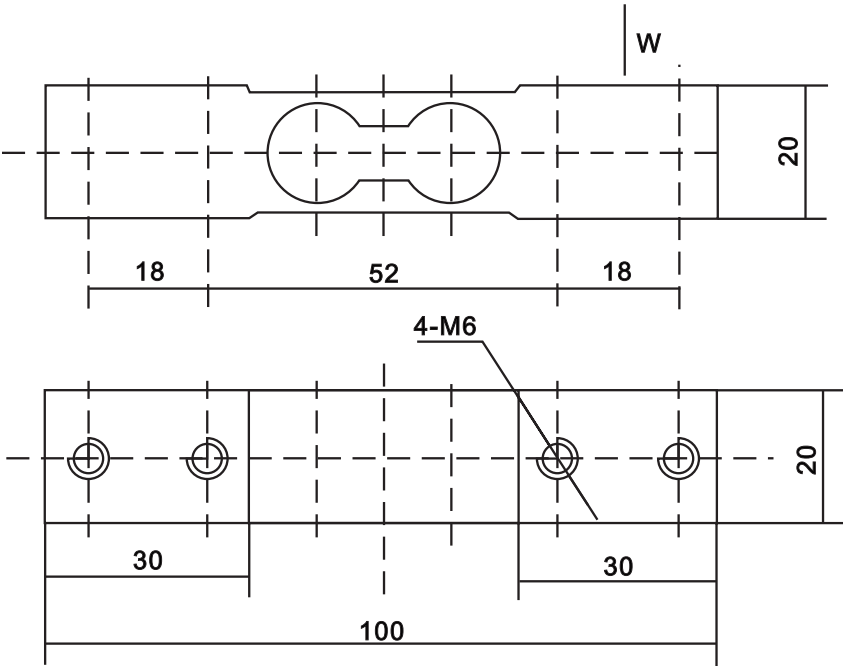


1Z

Specifications	
Capacity	5, 30kg
Comprehensive Error	0.03
Output Sensitivity	2.0±0.1mV/V
Nonlinearity	±0.03%F.S.
Repeatability	±0.03%F.S.
Hysteresis	±0.03%F.S.
Creep	±0.03%F.S. 10min
Temperature Effect on Zero	±0.1%F.S./10°C
Temperature Effect on Output	±0.03%F.S./10°C
Zero Output	±0.04mV/V.
Input Resistance	1055±10Ω
Output Resistance	1000±10Ω
Insulation Resistance	≥3000MΩ(50V)
Excitation Voltage	≤10V
Operation Temperature Range	-10-+40°C
Overload Capacity	150%F.S.
Recommended Use	Platform and Price Computing Scales



Outline Dimensions mm (inch)



Part Number	Description	Ship Weight	Price
1Z-5kg	LC, aluminum / metric miniature sensor		\$35
1Z-30kg	LC, aluminum / metric miniature sensor		\$35



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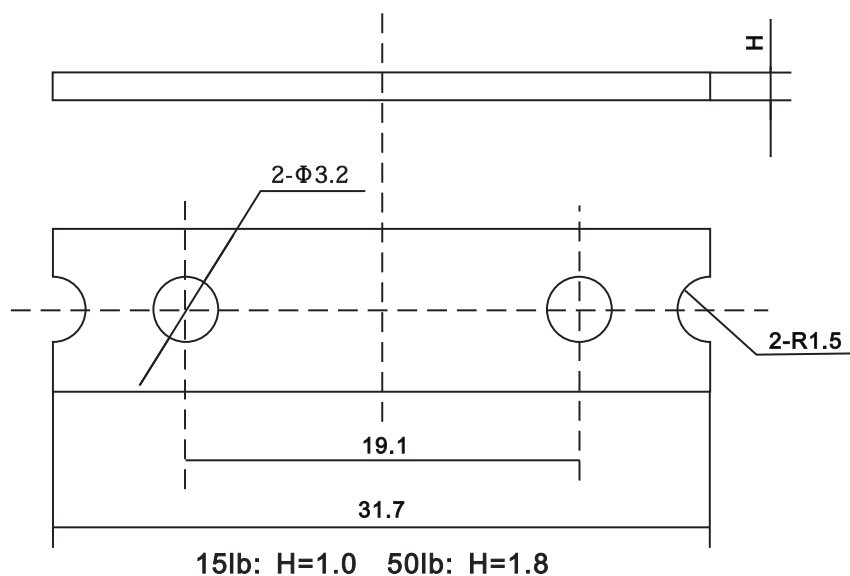


2A

Specifications	
Capacity	15 lb, 50 lb
Comprehensive Error	0.1
Output Sensitivity	1.5±0.15mV/V
Nonlinearity	±0.1%F.S.
Repeatability	±0.1%F.S.
Hysteresis	±0.1%F.S.
Creep	±0.1%F.S. 5min
Temperature Effect on Zero	±0.3%F.S./10°C
Temperature Effect on Output	±0.3%F.S./10°C
Zero Output	±0.1mV/V
Input Resistance	350±50Ω
Output Resistance	350±50Ω
Insulation Resistance	≥2000MΩ(50V)
Excitation Voltage	≤6V
Operation Temperature Range	-10~+40°C
Overload Capacity	150%F.S.
Recommended Use	Fishing Scales



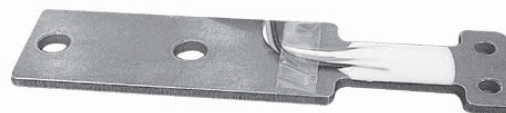
Outline Dimensions mm (inch)



Part Number	Description	Ship Weight	Price
2A-F-15lb	LC, stainless steel / no thread miniature sensor		\$27
2A-H-X15b	LC, stainless steel / no thread miniature sensor		\$27
2A-S-15lb	LC, stainless steel / no thread miniature sensor		\$27
2A-K-15lb	LC, stainless steel / no thread miniature sensor		\$27
2A-F-50lb	LC, stainless steel / no thread miniature sensor		\$27
2A-H-50lb	LC, stainless steel / no thread miniature sensor		\$27
2A-S-50lb	LC, stainless steel / no thread miniature sensor		\$27
2A-K-50lb	LC, stainless steel / no thread miniature sensor		\$27

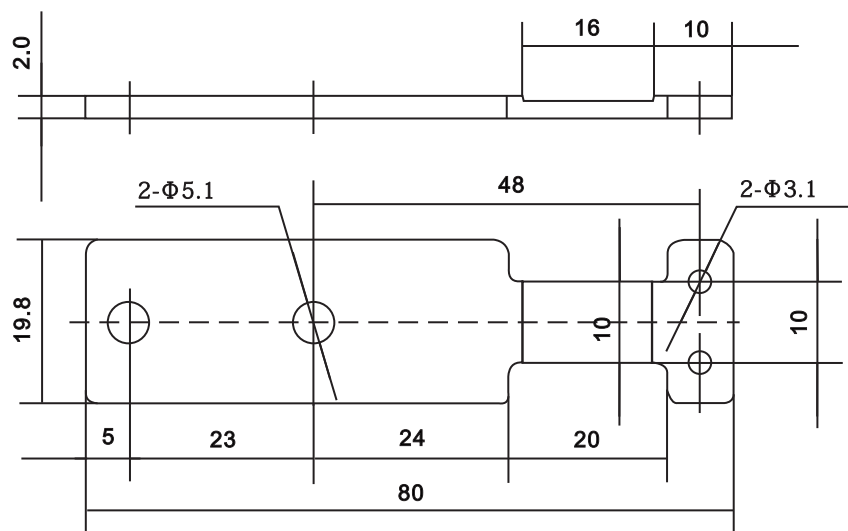


2C1



Specifications		
Capacity	10kg	
Comprehensive Error	0.07	
Output Sensitivity	0.6±0.1mV/V	
Nonlinearity	±0.05%F.S.	
Repeatability	±0.05%F.S.	
Hysteresis	±0.05%F.S.	
Creep	±0.07%F.S. 2min	
Temperature Effect on Zero	±0.2%F.S./10°C	
Temperature Effect on Output	±0.02%F.S./10°C	
Zero Output	±1.0mV/V	
Input Resistance	350±50Ω	1000±100Ω
Output Resistance	350±50Ω	1000±100Ω
Insulation Resistance	≥2000MΩ(50V)	
Excitation Voltage	≤6V	
Operation Temperature Range	-10-+40°C	
Overload Capacity	150%F.S.	
Recommended Use	Personal Scales	

Outline Dimensions mm (inch)



Part Number	Description	Ship Weight	Price
2C1-10kg	LC, stainless steel / no thread miniature sensor		\$27



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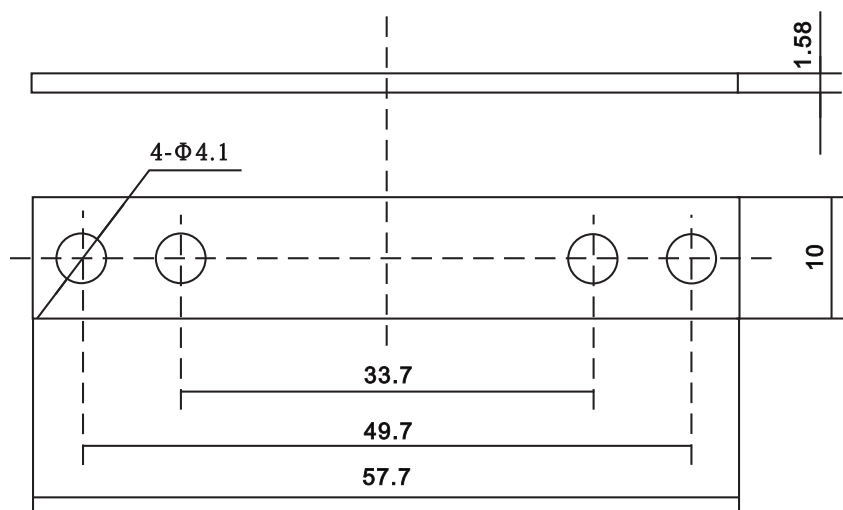


2F

Specifications	
Capacity	20kg
Comprehensive Error	0.1
Output Sensitivity	2.5±0.4mV/V
Nonlinearity	±0.05%F.S.
Repeatability	±0.05%F.S.
Hysteresis	±0.05%F.S.
Creep	±0.1%F.S. 3min
Temperature Effect on Zero	±0.3%F.S./10°C
Temperature Effect on Output	±0.3%F.S./10°C
Zero Output	±1.0mV/V
Input Resistance	350±50Ω
Output Resistance	350±50Ω
Insulation Resistance	≥2000MΩ(50V)
Excitation Voltage	≤10V
Operation Temperature Range	-10~+40°C
Overload Capacity	150%F.S.
Recommended Use	Personal Scales



Outline Dimensions mm (inch)

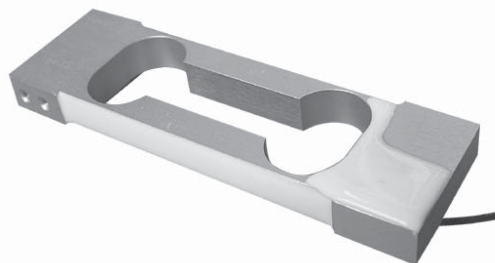


Part Number	Description	Ship Weight	Price
2F-20kg	LC, stainless steel / no thread miniature sensor		\$30

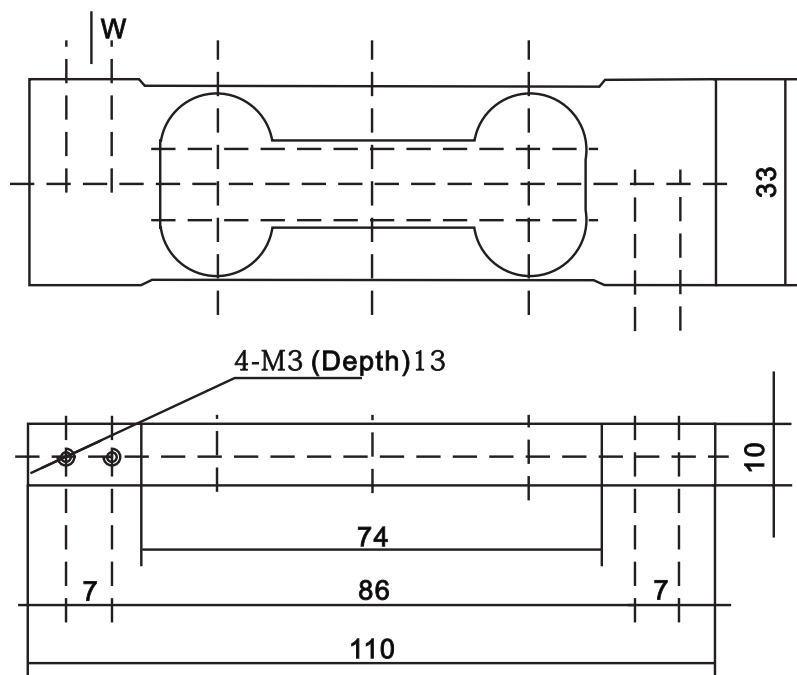


004-G

Specifications	
Capacity	0.3kg, 0.6kg, 0.75kg, 1.5kg, 3kg
Comprehensive Error	0.02
Output Sensitivity	0.9±0.1mV/V
Nonlinearity	±0.02%F.S.
Repeatability	±0.02%F.S.
Hysteresis	±0.02%F.S.
Creep	±0.02%F.S. 30min
Temperature Effect on Zero	±0.1%F.S./10°C
Temperature Effect on Output	±0.02%F.S./10°C
Zero Output	±0.02mV/V
Input Resistance	405±10Ω
Output Resistance	350±3Ω
Insulation Resistance	≥5000MΩ(50V)
Excitation Voltage	≤10V
Operation Temperature Range	-10-+40°C
Overload Capacity	150%F.S.
Recommended Use	Electronic Balances



Outline Dimensions mm (inch)



Part Number	Description	Ship Weight	Price
004-G-0.3kg	LC, aluminum / metric miniature sensor		\$44
004-G6-0.3kg	LC, aluminum / metric miniature sensor		\$44
004-G-0.6kg	LC, aluminum / metric miniature sensor		\$44
004-G6-0.6kg	LC, aluminum / metric miniature sensor		\$44
004-G-0.75kg	LC, aluminum / metric miniature sensor		\$44
004-G6-0.75kg	LC, aluminum / metric miniature sensor		\$44
004-G-1.5kg	LC, aluminum / metric miniature sensor		\$44
004-G6-1.5kg	LC, aluminum / metric miniature sensor		\$44
004-G-3kg	LC, aluminum / metric miniature sensor		\$44
004-G6-3kg	LC, aluminum / metric miniature sensor		\$44

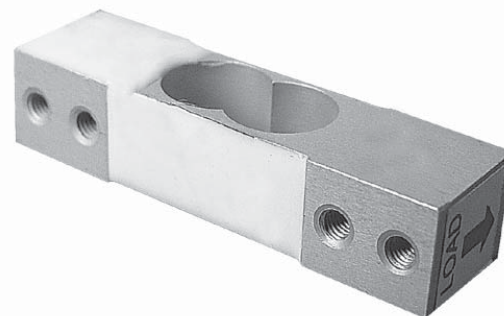


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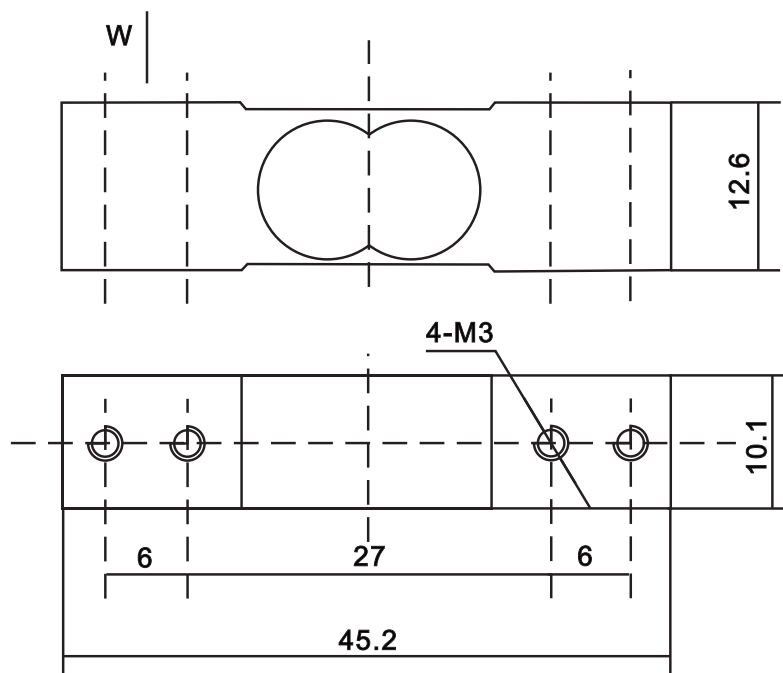


CF-1

Specifications	
Capacity	1kg
Comprehensive Error	0.1
Output Sensitivity	0.5±0.05mV/V
Nonlinearity	±0.05%F.S.
Repeatability	±0.05%F.S.
Hysteresis	±0.05%F.S.
Creep	±0.05%F.S. 5min
Temperature Effect on Zero	±0.2F.S./10°C
Temperature Effect on Output	±0.1%F.S./10°C
Zero Output	±0.5mV/V
Input Resistance	350±20Ω
Output Resistance	350±20Ω
Insulation Resistance	≥2000MΩ(50V)
Excitation Voltage	≤6V
Operation Temperature Range	-10~+40°C
Overload Capacity	150%F.S.
Recommended Use	Kitchen Scales



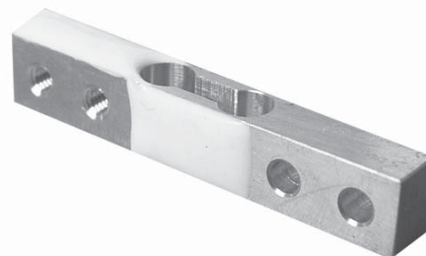
Outline Dimensions mm (inch)



Part Number	Description	Ship Weight	Price
CF-1KG	LC, aluminum / metric miniature sensor		\$32

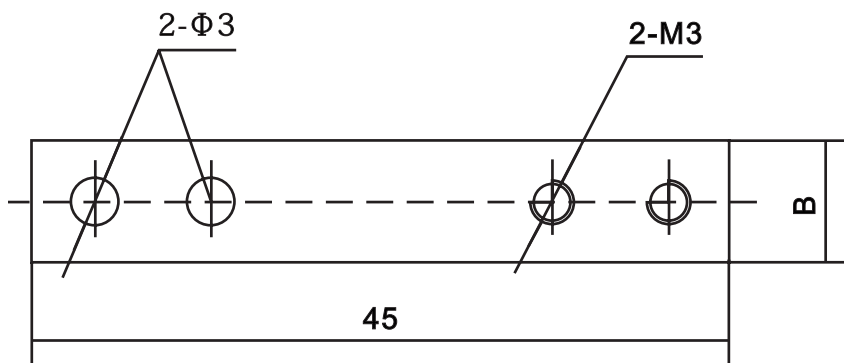
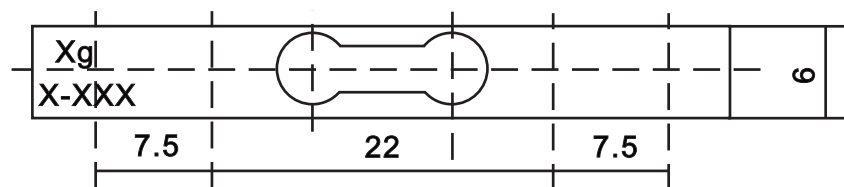


Q45X10(8)X6-7.5G



Specifications		
Model	Q45x8x6-7.5G	Q45x10x6-7.5G
Capacity	200g, 300g	500g, 750g
Comprehensive Error	0.05	
Output Sensitivity	0.6±20% mV/V	
Nonlinearity	±0.05%F.S.	
Repeatability	±0.05%F.S.	
Hysteresis	±0.05%F.S.	
Creep	±0.05%F.S. 3min	
Temperature Effect on Zero	±2.0%F.S./10°C	
Temperature Effect on Output	±0.05%F.S./10°C	
Zero Output	±0.1 mV/V	
Input Resistance	1055±10 Ω	
Output Resistance	1000±10 Ω	
Insulation Resistance	≥2000M Ω (50V)	
Excitation Voltage	≤6V	
Operation Temperature Range	-10-+40°C	
Overload Capacity	150%F.S.	
Recommended Use	Handable Balances	

Outline Dimensions mm (inch)



Part Number	Description	Ship Weight	Price
Q45106-200g	LC, aluminum / metric miniature sensor		\$35
Q45x10x6-300g	LC, aluminum / metric miniature sensor		\$35
Q45x10x6-500g	LC, aluminum / metric miniature sensor		\$35
Q45x10x6-750g	LC, aluminum / metric miniature sensor		\$35

Part Number	Q45X8X6-7.5G	Q45X10X6-7.5G
B	8	10

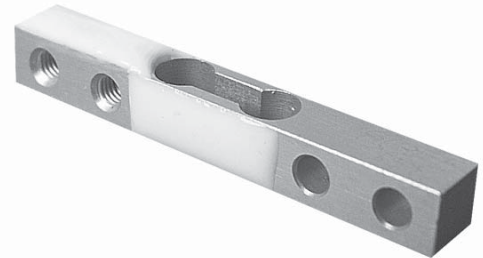


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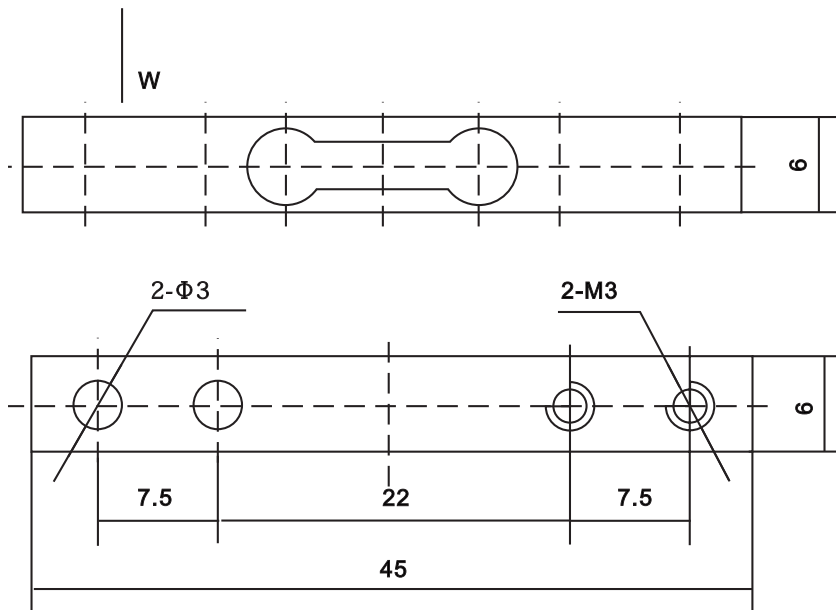


Q45X6X6-7.5G

Specifications	
Capacity	150g
Comprehensive Error	0.05
Output Sensitivity	0.7±20% mV/V
Nonlinearity	±0.05%F.S.
Repeatability	±0.05%F.S.
Hysteresis	±0.05%F.S.
Creep	±0.05%F.S. 3min
Temperature Effect on Zero	±2.0%F.S./10°C
Temperature Effect on Output	±0.05%F.S./10°C
Zero Output	±0.1 mV/V
Input Resistance	1055±10 Ω
Output Resistance	1000±10 Ω
Insulation Resistance	≥2000M Ω (50V)
Excitation Voltage	≤6V
Operation Temperature Range	-10~+40°C
Overload Capacity	150%F.S.
Recommended Use	Handable Scales



Outline Dimensions mm (inch)



Part Number	Description	Ship Weight	Price
Q45x6x6-150g	LC, aluminum / metric miniature sensor		\$35

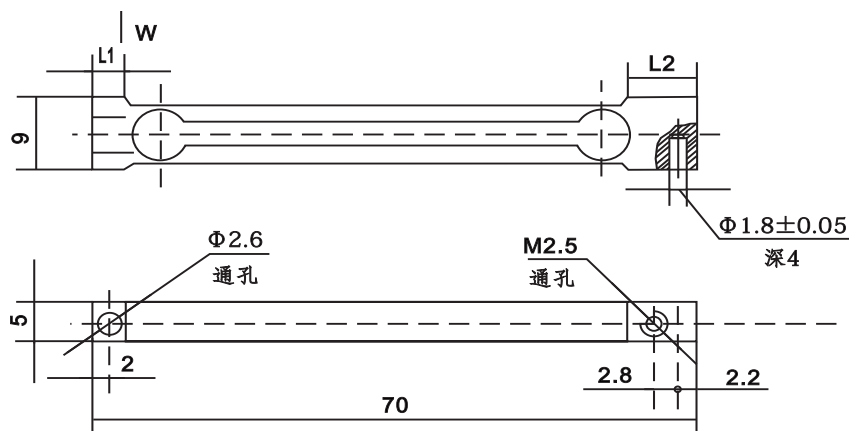


Q70X5X9-H

Specifications	
Capacity	20g, 30g, 50g, 100g, 200g
Comprehensive Error	0.05
Output Sensitivity	0.5±0.15mV/V
Nonlinearity	±0.05%F.S.
Repeatability	±0.05%F.S.
Hysteresis	±0.05%F.S.
Creep	±0.05%F.S. 3min
Temperature Effect on Zero	±2.0%F.S./10°C
Temperature Effect on Output	±0.05%F.S./10°C
Zero Output	±0.5mV/V
Input Resistance	1055±10Ω
Output Resistance	1000±10Ω
Insulation Resistance	≥2000MΩ(50V)
Excitation Voltage	≤6V
Operation Temperature Range	-10-+40°C
Overload Capacity	150%F.S.
Recommended Use	Handable Balances



Outline Dimensions mm (inch)



20g, 30g, 50g, 100g L1=4 L2=8
200g L1=8 L2=10

Part Number	Description	Ship Weight	Price
Q70X5x9-H-20g	LC, aluminum / metric miniature sensor		\$46
Q70X5x9-H-30g	LC, aluminum / metric miniature sensor		\$46
Q70X5x9-H-50g	LC, aluminum / metric miniature sensor		\$46
Q70X5x9-H-100g	LC, aluminum / metric miniature sensor		\$46
Q70X5x9-H-200g	LC, aluminum / metric miniature sensor		\$46



VALUE IN
WEIGHING

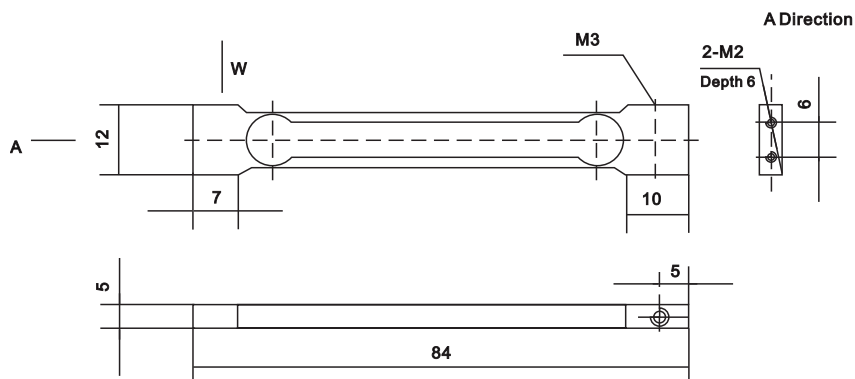


Q84X5X12-05

Specifications	
Capacity	20g, 30g, 50g, 100g
Comprehensive Error	0.05
Output Sensitivity	0.5±0.15mV/V
Nonlinearity	±0.05%F.S.
Repeatability	±0.05%F.S.
Hysteresis	±0.05%F.S.
Creep	±0.05%F.S. 3min
Temperature Effect on Zero	±2.0%F.S./10°C
Temperature Effect on Output	±0.05%F.S./10°C
Zero Output	±0.5mV/V
Input Resistance	1055±10Ω
Output Resistance	1000±10Ω
Insulation Resistance	≥2000MΩ(50V)
Excitation Voltage	≤6V
Operation Temperature Range	-10~+40°C
Overload Capacity	150%F.S.
Recommended Use	Handable Scales



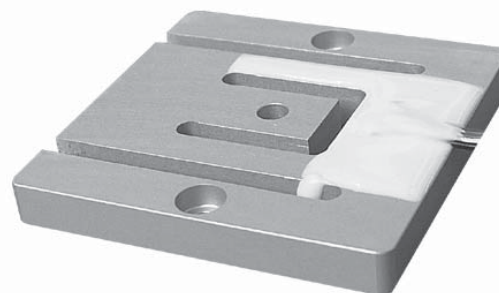
Outline Dimensions mm (inch)



Part Number	Description	Ship Weight	Price
Q84x5x12-05-20g	LC, aluminum / metric miniature sensor		\$66
Q84x5x12-05-30g	LC, aluminum / metric miniature sensor		\$66
Q84x5x12-05-50g	LC, aluminum / metric miniature sensor		\$66
Q84x5x12-100g	LC, aluminum / metric miniature sensor		\$66

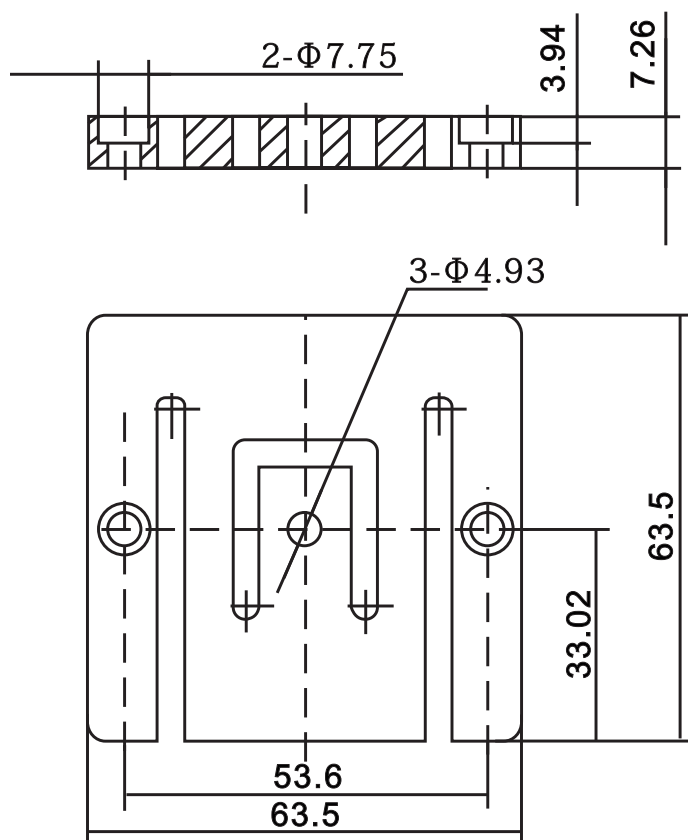


S6400



Specifications	
Capacity	90kg
Comprehensive Error	0.25
Output Sensitivity	$\pm 0.2\text{mV/V}$
Nonlinearity	$\pm 0.05\%\text{F.S.}$
Repeatability	$\pm 0.05\%\text{F.S.}$
Hysteresis	$\pm 0.05\%\text{F.S.}$
Creep	$\pm 0.05\%\text{F.S. 5min}$
Temperature Effect on Zero	$\pm 0.05\%\text{F.S./}10^\circ\text{C}$
Temperature Effect on Output	$\pm 0.03\%\text{F.S./}10^\circ\text{C}$
Zero Output	$\pm 0.2\text{mV/V}$
Input Resistance	$1055 \pm 10\Omega$
Output Resistance	$1000 \pm 10\Omega$
Insulation Resistance	$\geq 2000\text{M}\Omega(50\text{V})$
Excitation Voltage	$\leq 10\text{V}$
Operation Temperature Range	$-10\text{--}+40^\circ\text{C}$
Overload Capacity	150%F.S.
Recommended Use	Bench, Compact and Floor Scales

Outline Dimensions mm (inch)



Part Number	Description	Ship Weight	Price
S6400-90Kg	LC, aluminum / no thread miniature sensor		\$44

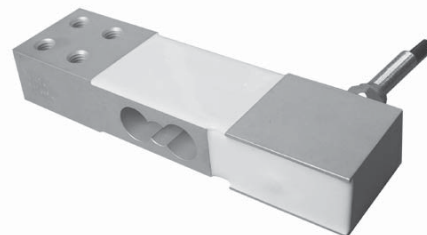


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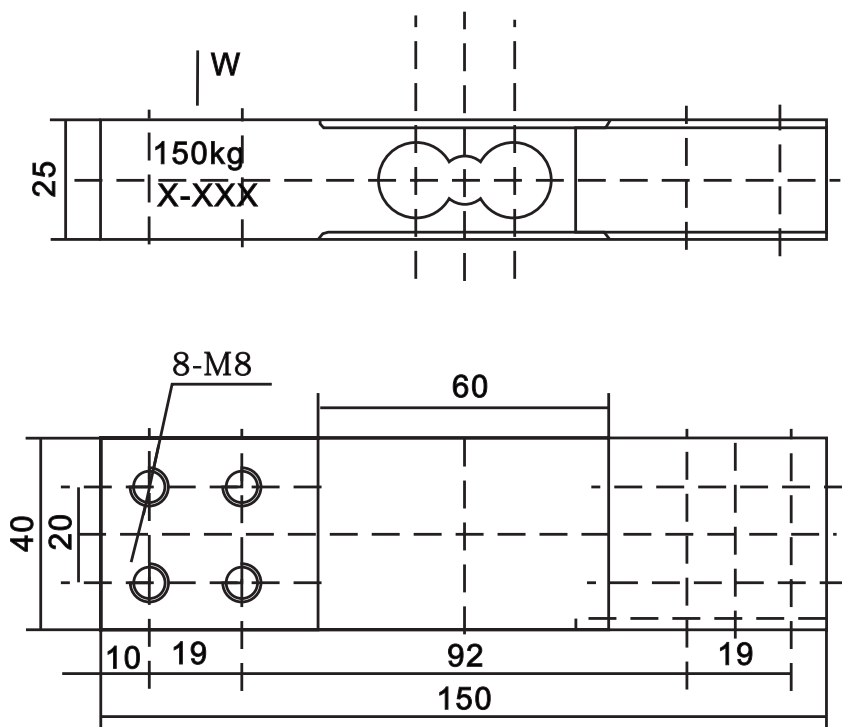


DB-1

Specifications	
Capacity	150kg
Comprehensive Error	0.02
Output Sensitivity	2.0±0.2mV/V
Nonlinearity	±0.02%F.S.
Repeatability	±0.02%F.S.
Hysteresis	±0.03%F.S.
Creep	±0.02%F.S. 30min
Temperature Effect on Zero	±0.1%F.S./10°C
Temperature Effect on Output	±0.03%F.S./10°C
Zero Output	±2%F.S.
Input Resistance	395±10Ω
Output Resistance	350±10Ω
Insulation Resistance	≥2000MΩ(50V)
Excitation Voltage	≤10V
Operation Temperature Range	-10-+40°C
Overload Capacity	150%F.S.
Recommended Use	Platform and Price Computing Scales



Outline Dimensions mm (inch)

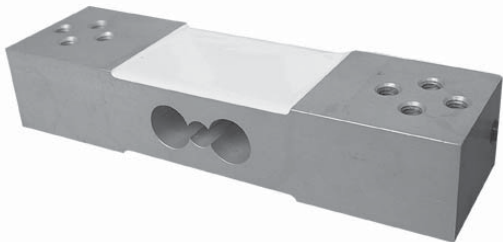


Part Number	Description	Ship Weight	Price
DB-1-150KG	LC, aluminum miniature sensor		\$82

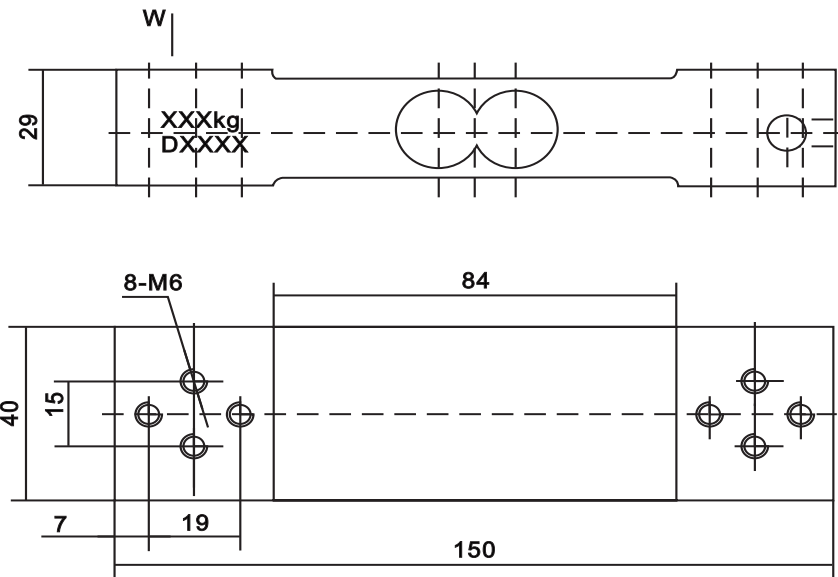


DB-2

Specifications	
Capacity	50kg,100kg,150kg, 200kg, 350kg
Comprehensive Error	0.02
Output Sensitivity	2.0±0.2mV/V
Nonlinearity	±0.02%F.S.
Repeatability	±0.02%F.S.
Hysteresis	±0.03%F.S.
Creep	±0.02%F.S. 30min
Temperature Effect on Zero	±0.1%F.S./10°C
Temperature Effect on Output	±0.03%F.S./10°C
Zero Output	±2%F.S.
Input Resistance	395±10Ω
Output Resistance	350±10Ω
Insulation Resistance	≥2000MΩ(50V)
Excitation Voltage	≤10V
Operation Temperature Range	-10-+40°C
Overload Capacity	150%F.S.
Recommended Use	Platform and Price Computing Scales



Outline Dimensions mm (inch)



Part Number	Description	Ship Weight	Price
DB-2-50Kg	LC, aluminum miniature sensor		\$84
DB-2-100Kg	LC, aluminum miniature sensor		\$84
DB-2-150KG	LC, aluminum miniature sensor		\$84
DB-2-200Kg	LC, aluminum miniature sensor		\$84
DB-2-350Kg	LC, aluminum miniature sensor		\$84

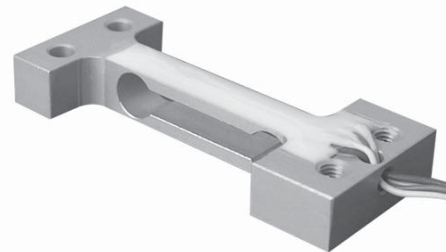


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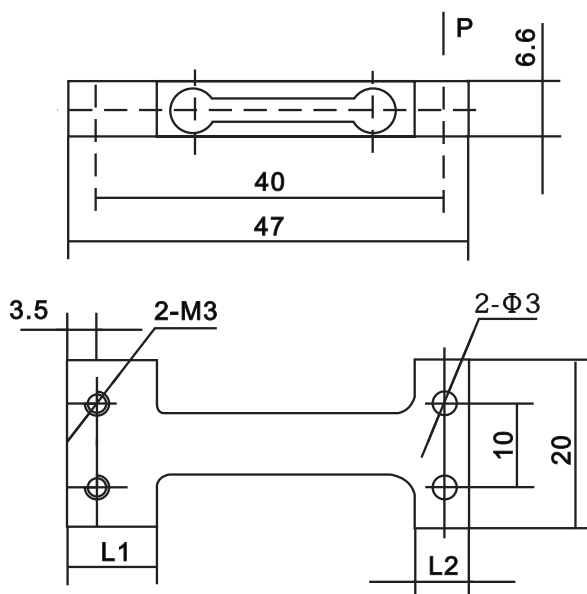


FAB-47-Xg

Specifications		
Capacity	100g, 120g	300g, 500g, 1000g
Comprehensive Error	0.05	
Output Sensitivity	0.6±20% mV/V	0.9±2% mV/V
Nonlinearity	±0.05%F.S.	
Repeatability	±0.05%F.S.	
Hysteresis	±0.05%F.S.	
Creep	±0.05%F.S. 3min	
Temperature Effect on Zero	±2.0%F.S./10°C	
Temperature Effect on Output	±0.05%F.S./10°C	
Zero Output	±0.5 mV/V	
Input Resistance	1055±10 Ω	
Output Resistance	1000±10 Ω	
Insulation Resistance	≥2000M Ω (50V)	
Excitation Voltage	≤6V	
Operation Temperature Range	-10-+40°C	
Overload Capacity	150%F.S.	
Recommended Use	Handable Scales	



Outline Dimensions mm (inch)



100g, 120g L1=10.5 L2=6.5
300g, 500g, 1000g L1=6.5 L2=6.5

Part Number	Description	Ship Weight	Price
FAB-47-100G	LC, aluminum miniature sensor		\$70
FAB-47-120G	LC, aluminum miniature sensor		\$70
FAB-47-300G	LC, aluminum miniature sensor		\$70
FAB-47-500G	LC, aluminum miniature sensor		\$70
FAB-47-1000G	LC, aluminum miniature sensor		\$70



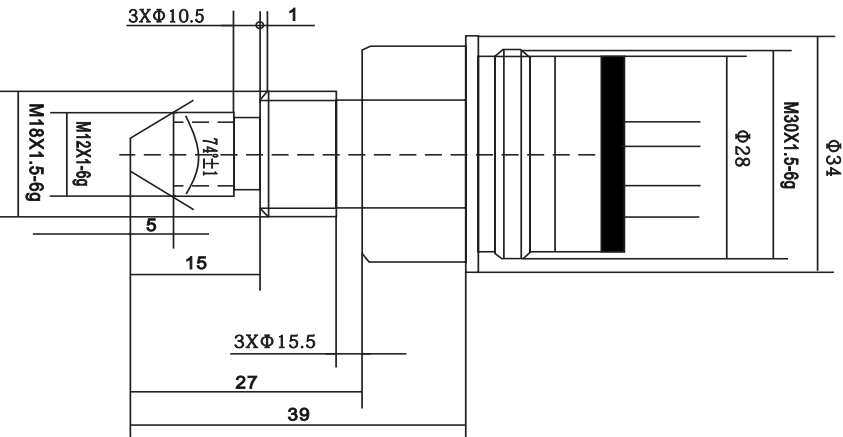
YA-6

Specifications	
Capacity	1MPa
Output Sensitivity	1.0±0.2mV/V
Nonlinearity	±0.3%F.S.
Repeatability	±0.3%F.S.
Hysteresis	±0.5%F.S.
Temperature Effect on Zero	±0.3%F.S./10°C
Temperature Effect on Output	±0.3%F.S./10°C
Zero Output	±0.15mV/V
Input Resistance	1000±100Ω
Output Resistance	1000±100Ω
Insulation Resistance	≥2000MΩ(50V)
Excitation Voltage	≤10V
Operation Temperature Range	-10-+40°C
Overload Capacity	150%F.S.
Recommended Use	Compression Testing



Miniature Sensors

Outline Dimensions mm (inch)



Part Number	Description	Ship Weight	Price
YA-6-1MPa	LC, alloy miniature sensor		\$247

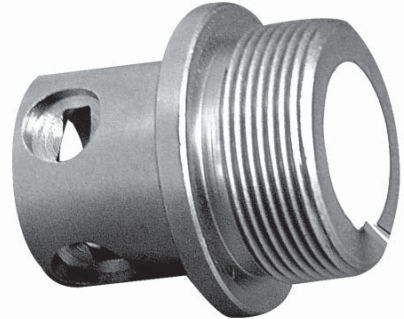


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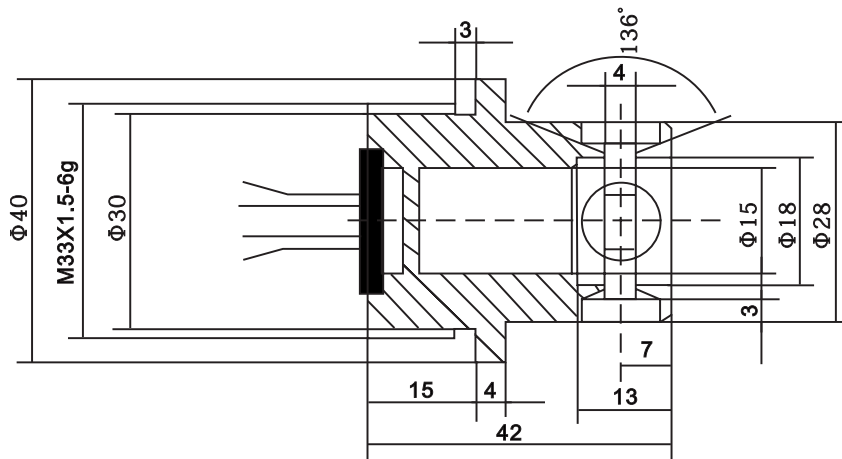


YA-7

Specifications	
Capacity	60 MPa
Output Sensitivity	2.0±0.2mV/V
Nonlinearity	±0.3%F.S.
Repeatability	±0.3%F.S.
Hysteresis	±0.3%F.S.
Temperature Effect on Zero	±0.3%F.S./10°C
Temperature Effect on Output	±0.2%F.S./10°C
Zero Output	±0.15mV/V
Input Resistance	370±50Ω
Output Resistance	350±50Ω
Insulation Resistance	≥2000MΩ(50V)
Excitation Voltage	≤10V
Operation Temperature Range	-10-+40°C
Overload Capacity	150%F.S.
Recommended Use	Compression Testing



Outline Dimensions mm (inch)



Part Number	Description	Ship Weight	Price
YA-7-60MPa	LC, alloy miniature sensor		\$241



HL-3-001

Capacity

25kg-50kg
100kg-150kg
200kg-300kg
500kg-750kg
1t-1.5t
2t-3t
5t

Features:

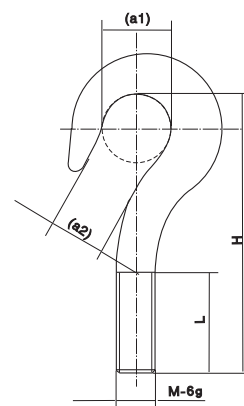
Matched with S type load cells, suitable for hybrid scales, crane scales, packaging scales and hopper scales

Outline Dimension mm (inch)						
Capacity	a1	a2	H	MxL	Hook Type	Lifting Weight
25kg-50kg	25 (0.98)	20 (0.79)	97.5 (3.84)	M8x24	Straight handle with single hook LM-006-T	0.25t
100kg-150kg	25 (0.98)	20 (0.79)	97.5 (3.84)	M10x26	Straight handle with single hook LM-006-T	0.25t
200kg-300kg	28 (0.98)	22 (0.87)	106 (4.17)	M12x28	Straight handle with single hook LM-010-T	0.4t
500kg-750kg	34 (1.34)	27 (1.06)	135.5 (5.33)	M12x28	Straight handle with single hook LM-020-T	0.8t
1t-1.5t	40 (1.57)	32 (1.26)	152.5 (6.0)	M12x28	Straight handle with single hook LM-04-T	1.6t
2t-3t	48 (1.89)	38 (1.5)	183 (7.2)	M20x1.5x35	Straight handle with single hook LM-08-T	3.2t
5t	56 (2.2)	45 (1.77)	221 (8.7)	M20x1.5x35	Straight handle with single hook LM-1.6-T	6.3t

Part Number	Capacity	Ship Weight	Price
HL-3-1-25/50KG	S type,Hardware,Hook	2 lb	\$45
HL-3-001-150KG	S type,Hardware,Hook	2 lb	\$45
HL-3-001-300KG	S type,Hardware,Hook	4.5 lb	\$55
HL-3-001-750KG	S type,Hardware,Hook	4.5 lb	\$55
HL-3-001-1.5t	S type,Hardware,Hook	2 lb	\$90
HL-3-001-2/3t	S type,Hardware,Hook	2 lb	\$120
HL-3-001-5t	S type,Hardware,Hook	4.5 lb	\$135



Alloy steel, assembled with H3, B3G, H3G, H3F, BM3



HL-3-002

Capacity

25kg-50kg
100kg-150kg
200kg-300kg
500kg-750kg
1t-1.5t
2t-3t
5t

Features:

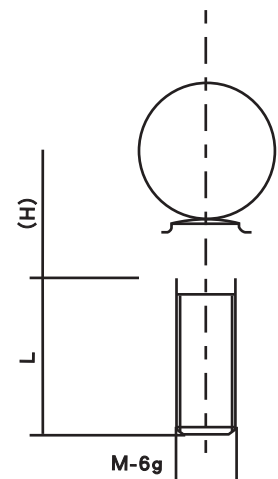
Matched with S type load cells, suitable for hybrid scales, crane scales, packaging scales and hopper scales

Outline Dimension mm (inch)				
Capacity	H	MxL	Hook Type	Lifting Weight
25kg-50kg	18 (0.71)	M8x24	Screw GB/T825-88 M8	0.16t
100kg-150kg	22 (0.87)	M10x20	Screw GB/T825-88 M10	0.25t
200kg-300kg	26 (1.02)	M12x22	Screw GB/T825-88 M12	0.4t
500kg-750kg	31 (1.22)	M12x22	Screw GB/T825-88 M16	1.0t
1t-1.5t	36 (1.42)	M12x22	Screw GB/T825-88 M20	1.6t
2t-3t	53 (2.09)	M20x1.5x35	Screw GB/T825-88 M30	4.0t
5t	63 (2.48)	M20x1.5x35	Screw GB/T825-88 M36	6.3t

Part Number	Capacity	Ship Weight	Price
HL-3-2-25/50KG	S type, hardware,eye bolt	2 lb	\$5
HL-3-002-150KG	S type, hardware,eye bolt	2 lb	\$5
HL-3-002-300KG	S type, hardware,eye bolt	2 lb	\$10
HL-3-002-750KG	S type, hardware,eye bolt	2 lb	\$15
HL-3-002-1.5t	S type, hardware,eye bolt	2 lb	\$20
HL-3-002-2/3t	S type, hardware,eye bolt	2 lb	\$85
HL-3-002-5t	S type, hardware,eye bolt	2 lb	\$110



Alloy steel, assembled with H3, B3G, H3G, H3F, BM3





VALUE IN
WEIGHING

HL-3-003

Capacity

25kg-50kg
100kg-150kg
200kg-300kg
500kg/1.5t
2t-5t

Features:

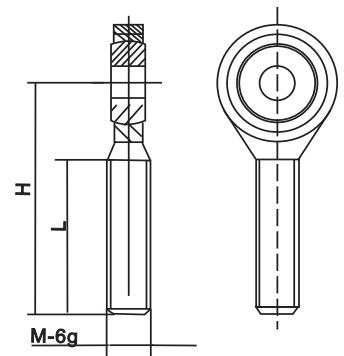
Matched with S type load cells, suitable for hybrid scales, crane scales, packaging scales, hopper scales, and other electronic weighing devices

Outline Dimension mm (inch)				
Capacity	H	MxL	Shaft Joint Bearing	Lifting Weight
25kg-50kg	42 (1.65)	M8x21	Bearing GB/T9161-2001 SA 8E	0.55t
100kg-150kg	48 (1.89)	M10x26	Bearing GB/T9161-2001 SA 10E	0.81t
200kg-300kg	54 (2.13)	M12x28	Bearing GB/T9161-2001 SA 12E	1.08t
500kg-750kg	54 (2.13)	M12x28	Bearing GB/T9161-2001 SA 12E	1.08t
1t	54 92.13	M12x28	Bearing GB/T9161-2001 SA 12E	1.08t
1.5t	63 (2.48)	M12x28	Bearing GB/T9161-2001 SA 20E	3.0t
2t-3t	78 (3.07)	M20x1.5x43	Bearing GB/T9161-2001 SA 20E	3.0t
5t	89 (3.5)	M20x1.5x43	Bearing GB/T9161-2001 SA 30ES	6.0t

Part Number	Capacity	Ship Weight	Price
HL3-3-25/50KG	S type, hardware swivel head	2 lb	\$40
HL-3-003-150KG	S type, hardware swivel head	2 lb	\$45
HL3-3-0.2/0.3t	S type, hardware swivel head	2 lb	\$70
HL3-3-0.5/1.5t	S type, hardware swivel head	2 lb	\$70
HL3-3-2/5t	S type, hardware swivel head	2 lb	\$110



Alloy steel, assembled with H3, B3G, H3G, H3F, BM3



HL-3-004

Capacity

25kg-50kg
100kg-150kg
200kg-300kg
500kg-1.5t
2t-5t

Features:

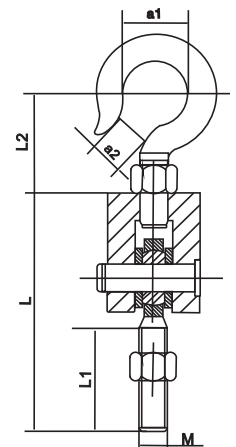
Matched with S type load cells, suitable for hybrid scales, crane scales, packaging scales, hopper scales, and other electronic weighing devices

Outline Dimension mm (inch)							
Dimension	a1	a2	L	L1	L2	M	Lifting Weight
Capacity							
25kg-50kg	25 (0.98)	20 (0.79)	77 (3.03)	21 (0.83)	77.5 (3.05)	M8	0.25t
100kg-150kg	25 (0.98)	20 (0.79)	83 (3.27)	26 (1.02)	80.5 (3.17)	M10	0.25t
200kg-300kg	28 (1.10)	22 (0.87)	89 (3.50)	28 (1.10)	91 (3.58)	M12	0.4t
500kg-750kg	34 (1.34)	27 (1.06)	89 (3.50)	28 (1.10)	120.5 (47.74)	M12	0.8t
1t	40 (1.57)	32 (1.26)	89 (3.50)	28 (1.10)	137.5 (5.41)	M12	1.08t
1.5t	40 (1.57)	32 (1.26)	118 (4.65)	28 (1.10)	130.5 (5.41)	M12	1.6t
2t-3t	48 (1.89)	38 (1.5)	133 (5.24)	43 (1.69)	15 (6.22)	M20x1.5	3.0t
5t	56 (2.20)	45 (1.77)	149 (5.87)	43 (1.69)	201 (7.91)	M20x1.5	6.0t

Part Number	Capacity	Ship Weight	Price
HL3-4-25/50KG	S type, hardware, mechanical hook, eyebolt	2 lb	\$170
HL-3-004-150KG	S type, hardware, mechanical hook, eyebolt	2 lb	\$170
HL3-4-0.2/0.3t	S type, hardware, mechanical hook, eyebolt	2 lb	\$170
HL3-4-0.5/1.5t	S type, hardware, mechanical hook, eyebolt	2 lb	\$180
HL3-4-2/5t	S type, hardware, mechanical hook, eyebolt	2 lb	\$240



Alloy steel, assembled with H3, B3G, H3G, H3F, BM3





HL-3-005

Capacity

25kg-50kg
100kg-150kg
200kg-300kg
500kg-750kg
1t
1.5t
2t-3t
5t

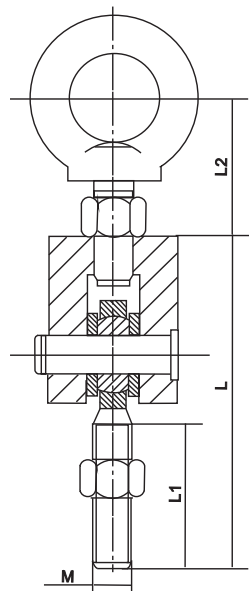
Features:

Matched with S type load cells, suitable for hybrid scales, crane scales, packaging scales and hopper scales and other weighing devices



Alloy steel, assembled with H3, B3G, H3G, H3F, BM3

Outline Dimension mm (inch)					
Dimension	L	L1	L2	M	Lifting Weight
Capacity					
25kg-50kg	77 (3.03)	21 (0.83)	22 (0.87)	M8	0.16t
100kg-150kg	83 (3.27)	26 (1.02)	27 (1.06)	M10	0.25t
200kg-300kg	89 (3.50)	28 (1.10)	33 (1.3)	M12	0.4t
500kg-750kg	89 (3.50)	28 (1.10)	38 (1.5)	M12	1.0t
1t	89 (3.50)	28 (1.10)	43 (1.7)	M12	1.08t
1.5t	118 (4.65)	28 (1.10)	42 (1.65)	M12	1.6t
2t-3t	133 (5.24)	43 (1.69)	63 (2.48)	M20x1.5	3.0t
5t	149 (5.87)	43 (1.69)	78 (3.07)	M20x1.5	6.0t



Part Number	Capacity	Ship Weight	Price
HL3-5-25/50KG	Swivel lifting accessory	2 lb	\$85
HL3-5-100/150KG	Swivel lifting accessory	2 lb	\$85
HL3-5-0.2/0.3t	Swivel lifting accessory	2 lb	\$90
HL3-5-500/750KG	Swivel lifting accessory	2 lb	\$90
HL-3-5-1T	Swivel lifting accessory	2 lb	\$101
HL-3-5-1.5T	Swivel lifting accessory	2 lb	\$101
HL-3-5-2/3T	Swivel lifting accessory	2 lb	\$101
HL-3-5-5T	Swivel lifting accessory	2 lb	\$345



VALUE IN
WEIGHING

HJ-8-201

Capacity

0.5-2t
2.5-5t
1/4K
5/10K
10t

Features:

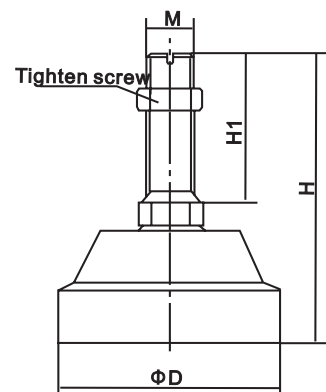
Easy installation, adjustable height, automatically centralized inside, good ability of anti-side loading. Mainly used for platform scales, floor scales and other electronic weighing devices.

Outline Dimension mm (inch)				
Dimension	D	H	H1	M
Capacity				
0.5t-2t	60 (2.36)	92 (3.62)	50 (1.97)	M12x1.75
250lb-4Klb				1/2-20UNF
2.5t-5t				M18x1.5 (only for H8C)
5Klb-10Klb	80 (3.15)	105 (4.13)	50 (1.97)	M20x2.5 (only for H8D)
10t				3/4-16UNF
15Klb-20Klb	86 (3.39)	112 (4.41)	50 (1.97)	M24x2
(0.5t-2t)-M1	60 (2.36)	92 (3.62)	50 (1.97)	1-12UNF
				M16x1.5

Part Number	Capacity	Ship Weight	Price
HJ-8-201-0.5/2t	H8C, HM8C, B8D, BM8D alloy steel swivel foot with hardware	2 lb	\$60
HJ-8-201-2.5/5t	H8C, HM8C, B8D, BM8D alloy steel swivel foot with hardware	2 lb	\$65
HJ-8-201-1/4K	H8C, HM8C, B8D, BM8D alloy steel swivel foot with hardware	2 lb	\$60
HJ-8-201-5/10K	H8C, HM8C, B8D, BM8D alloy steel swivel foot with hardware	2 lb	\$60
HJ-8-201-10t	H8C, HM8C, B8D, BM8D alloy steel swivel foot with hardware	2 lb	\$130



Alloy steel, assembled with H8, B8D



BJ-8-202

Capacity

0.5-2t
2.5-5t
250lb-5KSE
5K-10Klb

Features:

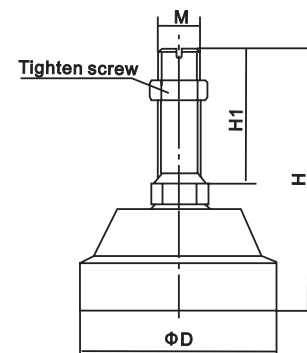
Easy installation, adjustable height, anti-corrosion, automatically centralized inside, good ability of anti-side loading. Mainly used for platform scales, floor scales and other electronic weighing devices under hazardous environments.

Outline Dimension mm (inch)				
Dimension	D	H	H1	M
Capacity				
0.5t-2t	60 (2.36)	93 (3.62)	50 (1.97)	M12x1.75
250lb-4Klb				1/2-20UNF
2.5t-5t				M20x2.5 (only for B8D)
5K-10Klb	80 (3.15)	105 (4.13)	50 (1.97)	3/4-16UNF

Part Number	Capacity	Ship Weight	Price
BJ8-202-0.5/2t	H8C, HM8C, BM8D stainless steel swivel foot with hardware	2 lb	\$80
BJ8-202-2.5/5t	H8C, HM8C, BM8D stainless steel swivel foot with hardware	2 lb	\$85
BJ8-202-250/5KS	H8C, HM8C, BM8D stainless steel swivel foot with hardware	2 lb	\$80
BJ8-202-5/10K	H8C, HM8C, BM8D stainless steel swivel foot with hardware	2 lb	\$85



Alloy steel, assembled with B8D, H8C





HJ-8-203

Capacity
0.5-2t

Features:

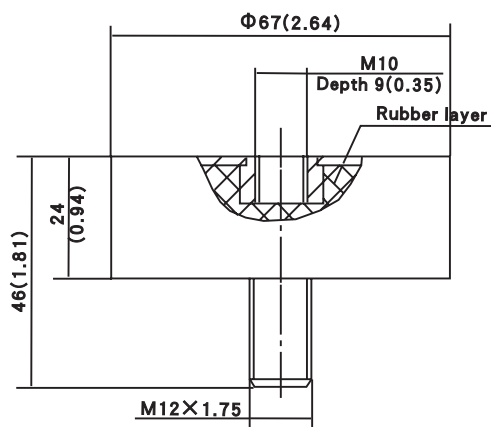
Alloy steel with rubber inside, slightly adjustable of the slant, easy installation.
Mainly used for platform scales, packaging scales, hybrid scales and other electronic weighing devices.

Part Number	Capacity	Ship Weight	Price
HJ-8-203-0.5/2t	H8C, HM8C, B8D, BM8D alloy steel rubber foot with hardware	2 lb	\$60



Alloy steel, assembled with H8C, B8D, HM8C, BM8D

Outline Dimensions mm (inch)



BJ-8-205

Capacity
0.5-2t
2.5-5t
250lb-5KSE
5/10K

Features:

Easy installation, adjustable height, anti-corrosion, automatically centralized inside, good ability of anti-side loading. Mainly used for platform scales, floor scales and other electronic weighing devices under hazardous environments.

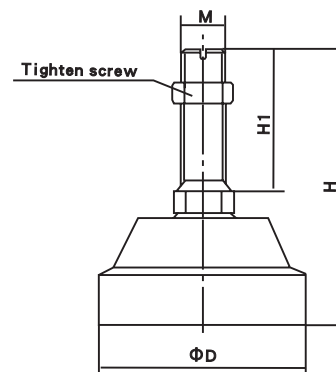
Outline Dimension mm (inch)

Dimension	D	H	H1	M
Capacity				
0.5t-2t	80 (3.15)	105 (4.13)	50 (1.97)	M12x1.75
250lb-4Klb				1/2-20UNF

Part Number	Capacity	Ship Weight	Price
BJ8-205-0.5/2t	H8C, HM8C, B8D, BM8D hardware stainless feet with cup	2 lb	\$80
BJ8-205-2.5/5t	H8C, HM8C, B8D, BM8D hardware stainless feet with cup	2 lb	\$85
BJ8-205-250/5KS	H8C, HM8C, B8D, BM8D hardware stainless feet with cup	2 lb	\$80
BJ8-205-5/10K	H8C, HM8C, B8D, BM8D hardware stainless feet with cup	2 lb	\$80



Stainless steel, assembled with B8D, H8C





VALUE IN
WEIGHING

BJ-8-206

Capacity

0.5-2t
500lb-4K

Features:

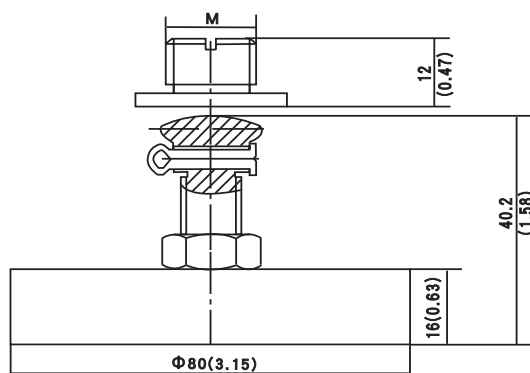
Easy installation, adjustable height, automatically centralized inside, good ability of anti-side loading. Mainly used for platform scales, floor scales and other electronic weighing devices.

Outline Dimension mm (inch)	
Capacity	Model
0.5t-2t	M12x1.75
500lb-4Klb	1/2-20UNF

Part Number	Capacity	Ship Weight	Price
BJ-8-206-2T	H8C, HM8C, B8D, BM8D hardware stainless feet with cup	2 lb	\$80
BJ-8-206-4K	H8C, HM8C, B8D, BM8D hardware stainless feet with cup	2 lb	\$80



Stainless steel, assembled with BM8H, H8H



BJ-8-207

Capacity

0.25t-2t
5t
500lb-4Klb
10K

Features:

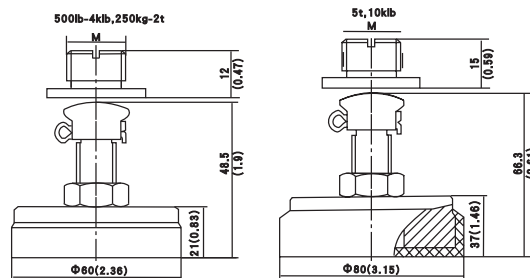
Easy installation, adjustable height, automatically centralized inside, good ability of anti-side loading. Mainly used for platform scales, floor scales and other electronic weighing devices.

Outline Dimension mm (inch)	
Capacity	Model
0.25t-2t	M12x1.75
5t	M20x2.5
500lb-4Klb	1/2-20UNF
10Klb	3/4-16UNF

Part Number	Capacity	Ship Weight	Price
BJ-8-207-2T	H8C, HM8C, BM8D hardware stainless feet with cup	2 lb	\$80
BJ-8-207-5T	H8C, HM8C, BM8D hardware stainless feet with cup	2 lb	\$140
BJ-8-207-4K	H8C, HM8C, BM8D hardware stainless feet with cup	2 lb	\$80
BJ-8-207-10K	H8C, HM8C, BM8D hardware stainless feet with cup	2 lb	\$140



Stainless steel, assembled with BM8H, H8H





HJ-8-213

Capacity
0.5-2t

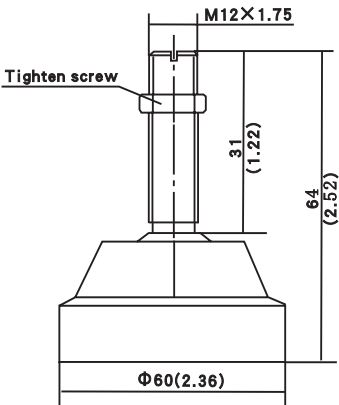
Features:
Easy installation, adjustable height, automatically centralized inside, good ability of anti-side loading. Mainly used for platform scales, floor scales and other electronic weighing devices.

Part Number	Capacity	Ship Weight	Price
HJ-8-213-0.5/2t	H8C, HM8C, B8D, BM8D alloy steel swivel foot with hardware	2 lb	\$60



Alloy steel, assembled with H8C, B8D, HM8C, BM8D

Outline Dimensions mm (inch)



BJ-8-215

Capacity
0.5-2t

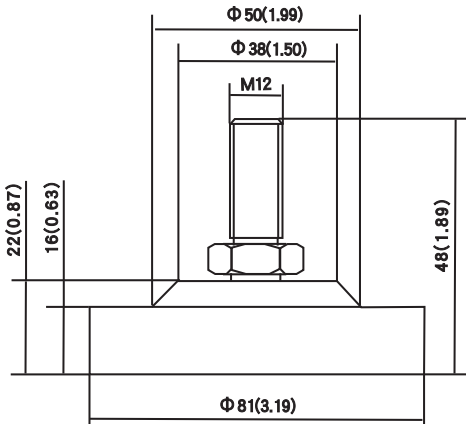
Features:
Easy installation, adjustable height, automatically centralized inside, good ability of anti-side loading. Mainly used for platform scales, floor scales and other electronic weighing devices.

Part Number	Capacity	Ship Weight	Price
BJ-8-215-0.5/2t	H8C, HM8C, B8D, BM8D stainless steel rubber foot with hardware	2 lb	\$80



Stainless steel, assembled with H8C, B8D, HM8C, BM8D

Outline Dimensions mm (inch)





VALUE IN
WEIGHING

HJ-8-216

Capacity
2.5t-5t

Features:

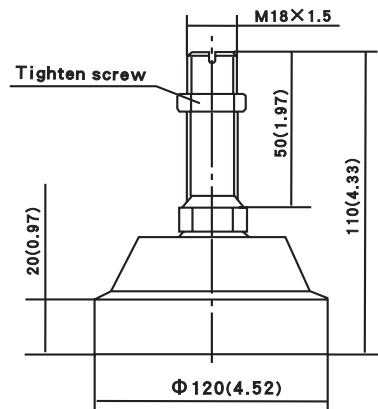
Easy installation, automatically centralized inside, good ability of anti-side loading.
Mainly used for platform scales, floor scales and other electronic weighing devices.

Part Number	Capacity	Ship Weight	Price
HJ-8-216-2.5/5T	Alloy steel assembled with H8C, B8D	2 lb	\$60



Alloy steel, assembled with H8C, B8D

Outline Dimensions mm (inch)



HJ-8-217

Capacity
0.5t-2t

Features:

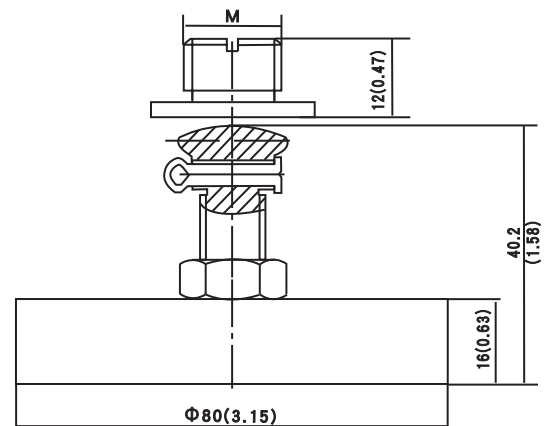
Easy installation, adjustable height, automatically centralized inside, good ability of anti-side loading. Mainly used for platform scales, floor scales and other electronic weighing devices.

Outline Dimension mm (inch)	
Capacity	Model
0.25t-2t	M12x1.75
500lb-4Klb	1/2-20UNF

Part Number	Capacity	Ship Weight	Price
HJ-8-217-0.5/2T	Assembled with BM8H, H8H	2 lb	\$60



Alloy steel, rubber supporting subassembly, assembled with BM8H, H8H





HJ-8-218

Capacity

0.15t-2t
5t
500lb-4Klb
10Klb

Features:

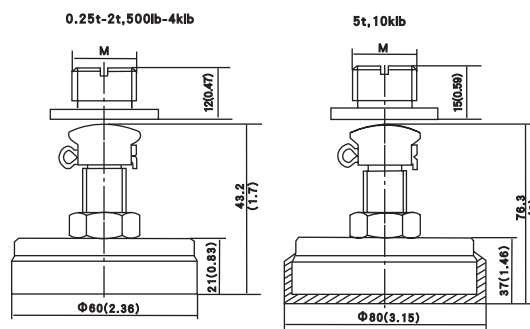
Easy installation, adjustable height, automatically centralized inside, good ability of anti-side loading. Mainly used for platform scales, floor scales and other electronic weighing devices.



Alloy steel, rubber supporting subassembly, assembled with BM8H, H8H

Outline Dimension mm (inch)	
Capacity	Model
250kg-2t	M12x1.75
5t	M20x2.5
500lb-4Klb	1/2-20UNF
10Klb	3/4-UNF

Part Number	Capacity	Ship Weight	Price
HJ8-218-0.25/2T	H8C, HM8C, B8D, BM8D alloy steel rubber foot with hardware	2 lb	\$60
HJ8-218-5T	H8C, HM8C, B8D, BM8D alloy steel rubber foot with hardware	2 lb	\$60
HJ8-218-500/4K	H8C, HM8C, B8D, BM8D alloy steel rubber foot with hardware	2 lb	\$60
HJ8-218-10K	H8C, HM8C, B8D, BM8D alloy steel rubber foot with hardware	2 lb	\$60



BJ-8-219

Capacity

0.5-2t

Features:

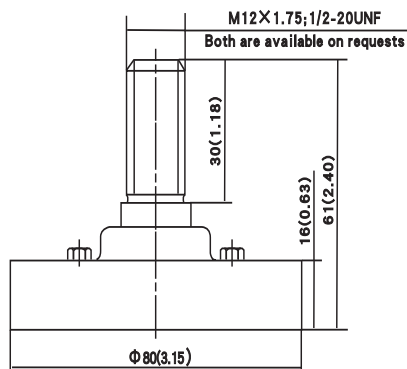
Easy installation, adjustable height, automatically centralized inside, good ability of anti-side loading. Mainly used for platform scales, floor scales and other electronic weighing devices.

Part Number	Capacity	Ship Weight	Price
BJ-8-219-0.5/2t	Stainless steel assembled with H8C, B8D, HM8C, BM8D	2 lb	\$80



Stainless steel, assembled with H8C, B8D, HM8C, BM8D

Outline Dimensions mm (inch)





VALUE IN
WEIGHING

BJ-8-220

Capacity

0.5t-2t

Features:

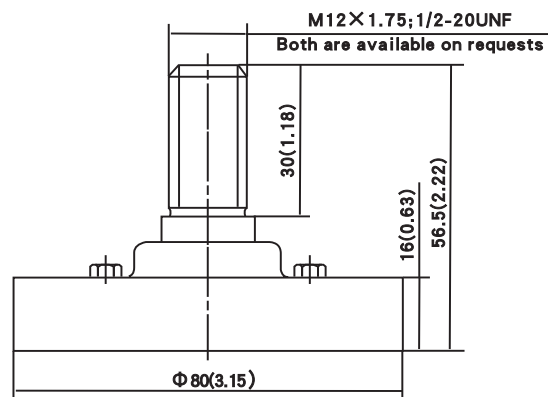
Easy installation, automatically centralized inside, good ability of anti-side loading.
Mainly used for platform scales, floor scales and other electronic weighing devices.

Part Number	Capacity	Ship Weight	Price
BJ-8-220-0.5/2t	Stainless steel assembled with H8C, B8D, HM8C, BM8D	2 lb	\$80



Stainless steel, assembled with H8C, B8D, HM8C, BM8D

Outline Dimensions mm (inch)



HD-8-301

Capacity

0.5t-2t

2.5t-5t

1Klb-4Klb

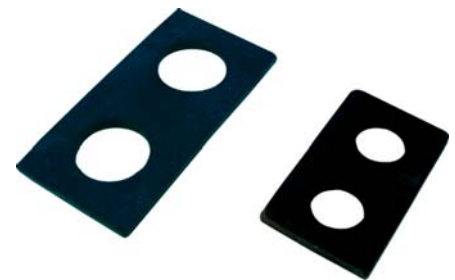
5Klb-10Klb

Features:

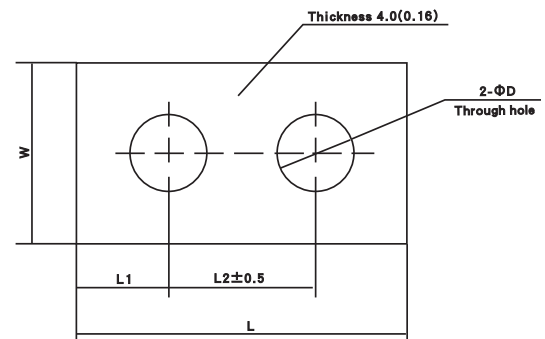
Mainly used for platform scales, floor scales and other electronic weighing devices.

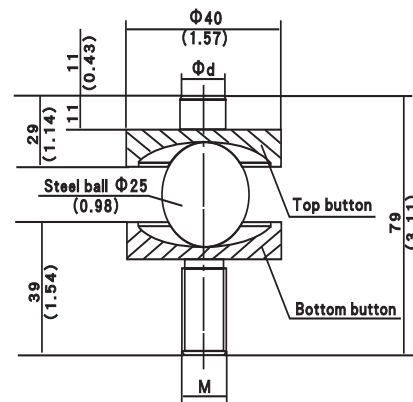
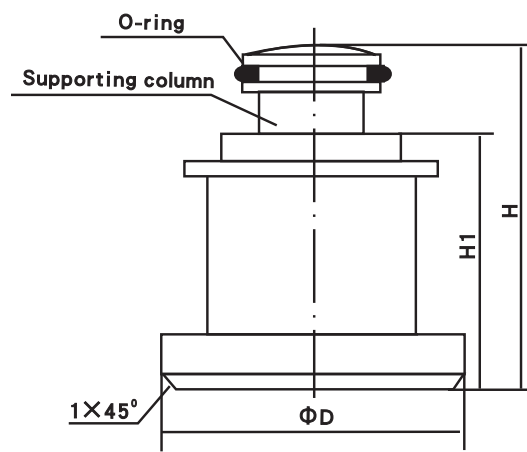
Outline Dimension mm (inch)					
Dimension	L	L1	L2	W	D
Capacity					
0.5t-2t (1Klb-4Klb)	54 (2.13)	13 (0.51)	25.4 (1.0)	32 (1.26)	14 (0.55)
2.5t-5t (5Klb-10Klb)	76 (2.99)	19 (0.75)	38 (1.50)	38 (1.50)	20 (0.79)

Part Number	Capacity	Ship Weight	Price
HD-8-301-0.5/2t	Stainless steel used with H8C, B8D, HM8C, BM8D	2 lb	\$15
HD-8-301-2.5/5t	Stainless steel used with H8C, B8D, HM8C, BM8D	2 lb	\$16
HD-8-301-1/4K	Stainless steel used with H8C, B8D, HM8C, BM8D	2 lb	\$15
HD-8-301-5/10K	Stainless steel used with H8C, B8D, HM8C, BM8D	2 lb	\$16



Alloy steel, surface bluing treatment,
assembled with B8D, H8C, HM8C, BM8D





BY-8-104

Capacity

0.5t-2t

2.5t-5t

Features:

Easy installation, good self-aligning ability, automatically centralized with steel ball.

Stainless steel construction, anti-corrosion, can be used under hazardous environments.

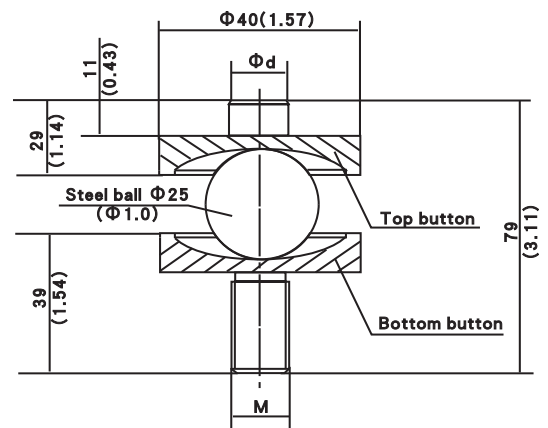
Mainly used for platform scales and other electronic weighing devices.

Outline Dimension mm (inch)		
Dimension	L	L1
Capacity		
0.5t-2t	12 (0.47)	M12x1.75 1/2-20UNF
2.5t-5t	20 (0.79)	M20x2.5 3/4-16UNF

Part Number	Capacity	Ship Weight	Price
BY-8-104-0.5/2t	H8C, HM8C, B8D, BM8D hardware alloy ball and cup assembly	2 lb	\$80
BY-8-104-2.5/5t	Alloy steel used with H8C, B8D, HM8C, BM8D	2 lb	\$85



Stainless steel, assembled with H8C, B8D, HM8C, BM8D



BY-8-106

Capacity

0.5t-2t

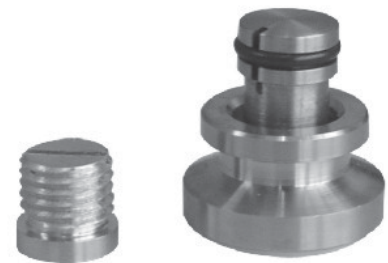
Features:

Easy installation, adjustable height, automatically centralized inside. Stainless steel

construction, anti-corrosion, can be used under hazardous environments. Mainly used for

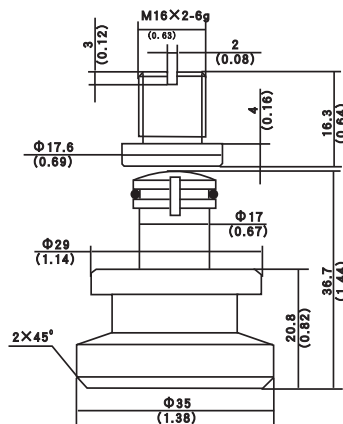
platform scales and other electronic weighing devices in hazardous environments.

Part Number	Capacity	Ship Weight	Price
BY-8-106-0.5/2t	H8C, HM8C, B8D, BM8D hardware alloy ball and cup assembly	2 lb	\$85



Stainless steel, assembled with H8C-W2

Outline Dimensions mm (inch)





BY-14-101

Capacity
10t-5t
40t-60t

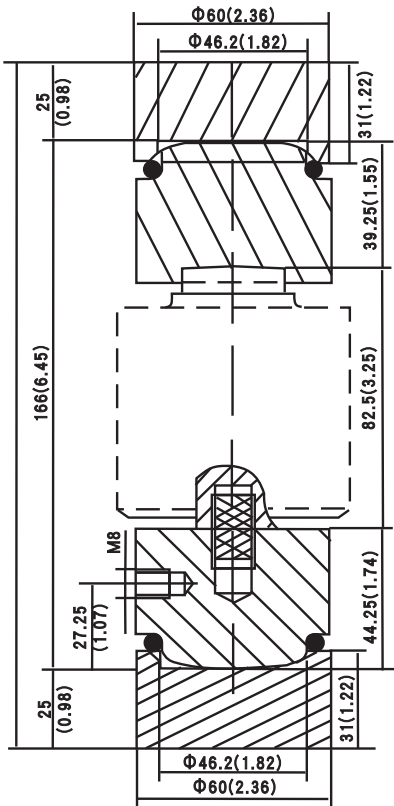
Features:
Easy installation, good self-aligning ability, anti-reversal ability. Stainless steel construction, anti-corrosion, can be used in hazardous environments. Mainly used for platform scales, automobile testing facilities, electronic truck scales and other electronic weighing devices.



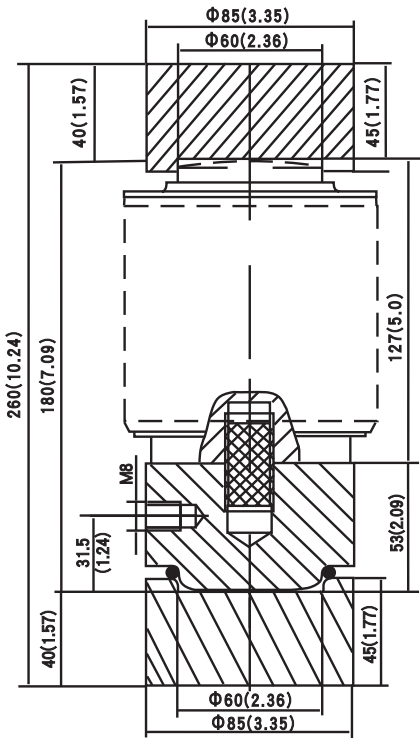
Stainless steel, assembled with BM14A.
M8 screw hole is for anti-reversal occasion.

Outline Dimensions mm (inch)

10t-25t, 10klb-50klb



40t-60t, 100klb



Part Number	Capacity	Ship Weight	Price
BY14-101-10/25T	H8, HM8C , B8D, BM8D hardware alloy ball and cup assembly	7 lb	\$210
BY14-101-40/60t	BM14A hardware button-button stainless canister mount	9 lb	\$320



VALUE IN
WEIGHING

BY-14-102

Capacity

10t-15t
20t-40t
50t-60t
100t

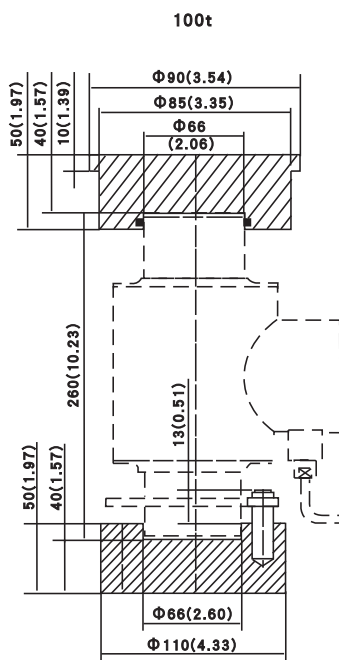
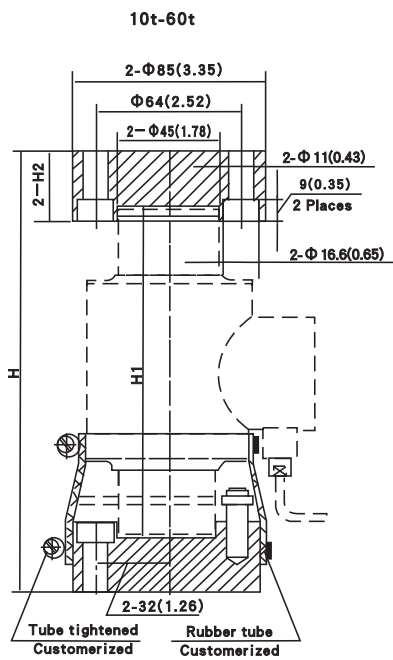
Features:

Easy installation, good self-aligning ability, anti-reversal ability. Stainless steel construction, anti-corrosion, can be used under hazardous environments. Mainly used for platform scales, automobile testing facilities, electronic truck scales and other electronic weighing devices.

Outline Dimension mm (inch)					
Dimension	H	H1	H2	D	E
Capacity					
10t, 15t	160 (6.3)	130 (5.12)	22 (0.87)	80 (3.15)	18.9 (0.74)
20t-40t	200 (7.87)	150 (5.91)	32 (1.26)	80 (3.15)	18.9 (0.74)
50t, 60t	260 (10.24)	210 (8.27)	32 (1.26)	80 (3.15)	18.9 (0.74)
100t	see pictures	see pictures	see pictures	55 (2.17)	14 (0.55)

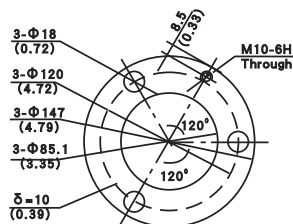
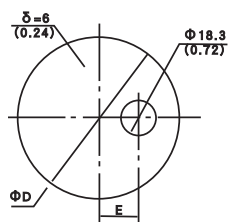


Stainless steel, assembled with BM14K (not included)
Locating pin on the bottom plate is for anti-rotation occasion.



The locating circle can be offered on requests.

Eccentric washer, Φ165(6.5)
Customized



Part Number	Capacity	Ship Weight	Price
BY14-102-10/15t	BM14K hardware button - button stainless canister mount assembly	4 lb	\$185
BY14-102-20/40t	BM14K hardware button - button stainless canister mount assembly	7 lb	\$205
BY14-102-50/60t	BM14K hardware button - button stainless canister mount assembly	9 lb	\$205
BY14-102-100t	BM14K hardware button - button stainless canister mount assembly	13 lb	\$230



BY-14-103

Capacity

10t-30t
40t, 50t

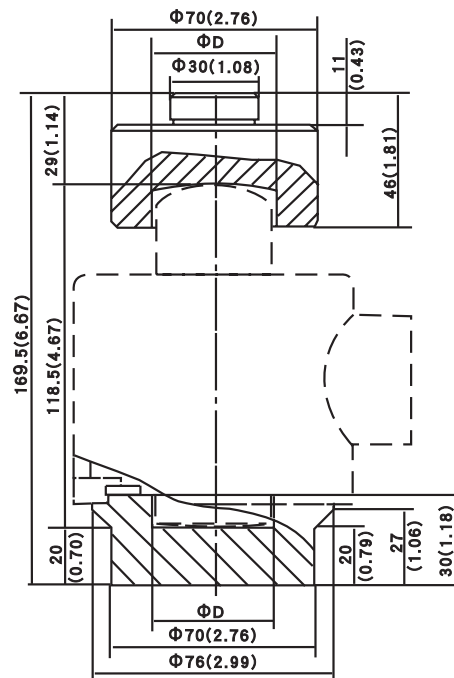
Features:

Easy installation, good self-aligning ability, anti-reversal ability. Stainless steel construction, anti-corrosion, can be used under hazardous environments. Mainly used for platform scales, automobile testing facilities, electronic truck scales and other electronic weighing devices.



Stainless steel, assembled with BM14C (not included)

Outline Dimensions mm (inch)



Part Number	Capacity	Ship Weight	Price
BY14-103-10/30t	BM14K hardware: button stainless canister mount assembly	4 lb	\$185
BY14-103-10/50t	HM14C, BM14C hardware: button stainless canister assembly	4 lb	\$185

HY-14-104

Capacity

10t-50t

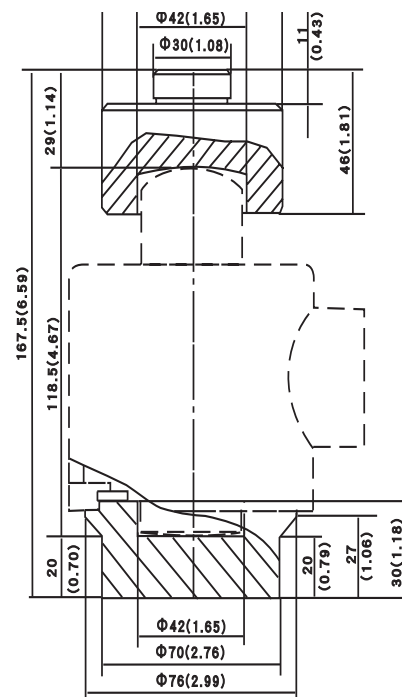
Features:

Easy installation, good self-aligning ability, anti-reversal ability. Mainly used for platform scales, automobile testing facilities, electronic truck scales and other electronic weighing devices.



Alloy steel, assembled with BM14C, HM14C (not included)

Outline Dimensions mm (inch)



Part Number	Capacity	Ship Weight	Price
HY14-104-10/50t	HM14C, BM14C hardware: button stainless canister assembly	4 lb	\$125



BY-14-105

Capacity
10t-50t

Features:

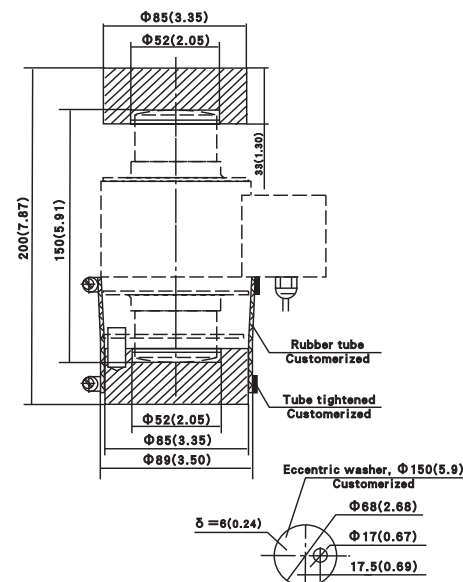
Easy installation, good self-aligning ability, anti-reversal ability. Stainless steel construction, anti-corrosion, can be used in hazardous environments. Mainly used for platform scales, automobile testing facilities, electronic truck scales and other electronic weighing devices.



Stainless steel, assembled with BM14G (not included)

Part Number	Capacity	Ship Weight	Price
BY14-105-10/50t	HM14C, BM14C hardware: button stainless canister assembly	7 lb	\$135

Outline Dimensions mm (inch)

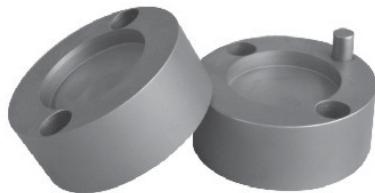


BY-14-106

Capacity
0.5t-2t

Features:

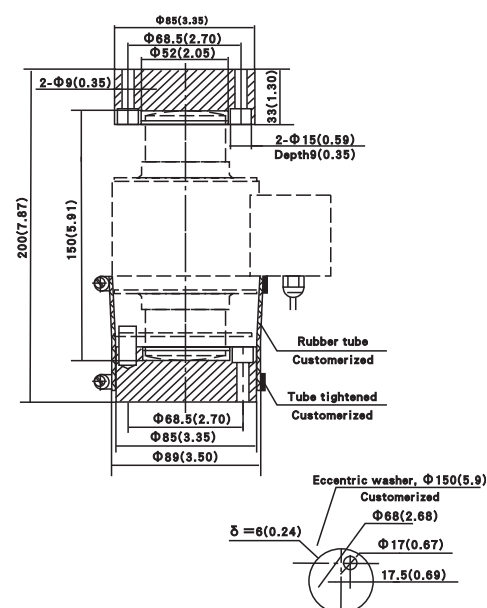
Easy installation, adjustable height, automatically centralized inside. Stainless steel construction, anti-corrosion, can be used in hazardous environments. Mainly used for platform scales and other electronic weighing devices under hazardous environments.



Stainless steel, assembled with BM14G (not included)

Part Number	Capacity	Ship Weight	Price
BY14-106-10/50t	Stainless steel used with BM14G	7 lb	\$150

Outline Dimensions mm (inch)





BY-14-108

Capacity
10t-50t

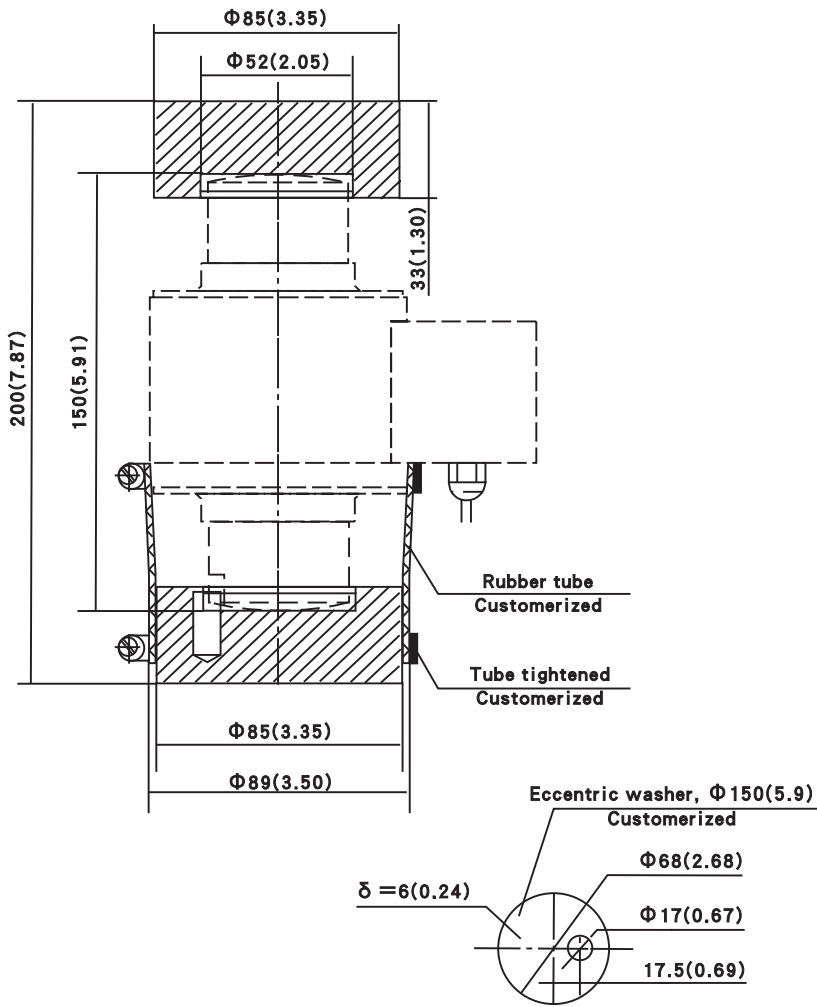
Features:
Easy installation, good self-aligning ability, anti-reversal ability. Stainless steel construction, anti-corrosion, can be used in hazardous environments. Mainly used for platform scales, automobile testing facilities, electronic truck scales and other electronic weighing devices.

Part Number	Capacity	Ship Weight	Price
BY14-108-10/50t	Stainless steel used with BM14G	7 lb	\$110



Stainless steel, assembled with BM14G (not included)

Outline Dimensions mm (inch)





VALUE IN
WEIGHING

BY-14-109

Capacity

10t, 15t
20t-40t
50t, 60t
100t

Features:

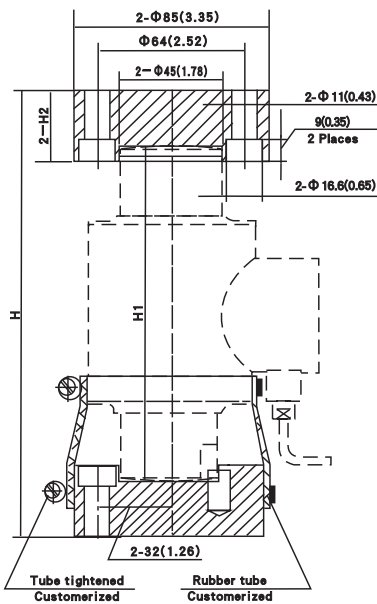
Compact construction, easy installation with anti-reversal ability, horizontal locating ability and self-aligning ability.

Outline Dimension mm (inch)					
Dimension	H	H1	H2	D	E
Capacity					
10t, 15t	160 (6.3)	130 (5.12)	22 (0.87)	80 (3.15)	18.9 (0.74)
20t-40t	200 (7.87)	150 (5.91)	32 (1.26)	80 (3.15)	18.9 (0.74)
50t, 60t	260 (10.24)	210 (8.27)	32 (1.26)	80 (3.15)	18.9 (0.74)
100t	see pictures	see pictures	see pictures	55 (2.17)	14 (0.55)

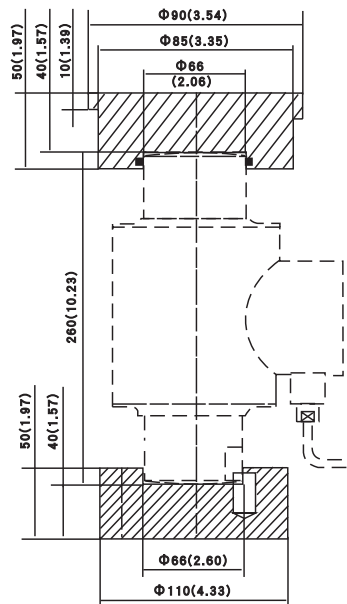


Stainless steel, assembled with BM14K (not included)
Locating pin on the bottom plate is anti-rotation occasion

10t-60t

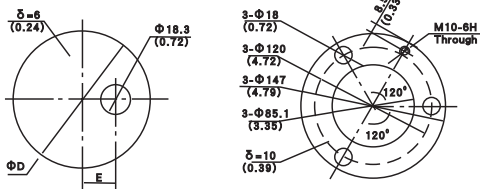


100t



Locating circle can be offered on requests.

Eccentric washer, Φ165(6.5)
Customized



Part Number	Capacity	Ship Weight	Price
BY14-109-01-15t	Stainless steel used with BM14K	4 lb	Consult Factory
BY14-109-01-40t	Stainless steel used with BM14K	4 lb	Consult Factory
BY14-109-01-60t	Stainless steel used with BM14K	4 lb	Consult Factory
BY14-109-1-100t	Stainless steel used with BM14K	4 lb	Consult Factory

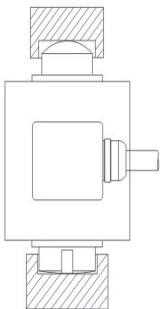


BY-14-117

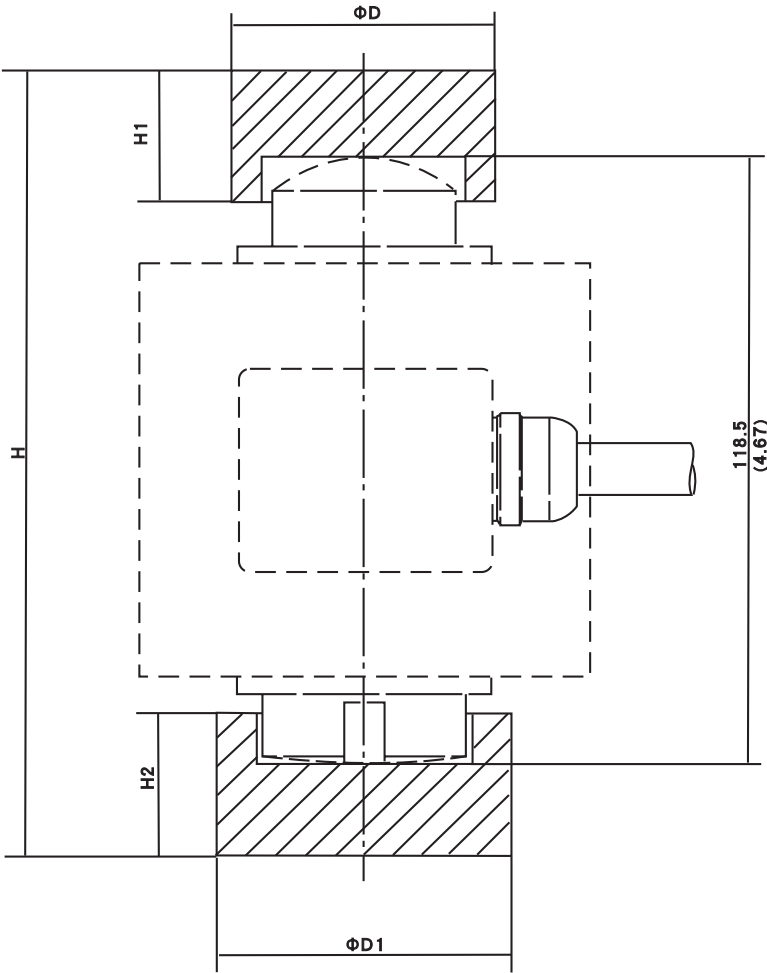
Capacity
0.5t-5t
10t-50t

Features:
With slope stopping ability and anti-rotation construction

Outline Dimension mm (inch)					
Dimension	D	D1	H	H1	H2
Capacity					
0.5t-5t	52 (2.05)	58 (2.28)	154.5 (6.08)	30 (1.18)	28 (1.1)
10t-50t	68 (2.68)	68 (2.68)	168.5 (6.63)	38 (1.50)	35 (1.38)



Stainless steel, assembled with BM14C, HM1C (not included)



Part Number	Capacity	Ship Weight	Price
BY14-117-0.5/5t	Stainless steel used with BM14C, HM14C	4 lb	\$135
BY14-117-10/50t	Stainless steel used with BM14C, HM14C	7 lb	\$150

HM-2-401

Capacity

1t-5t
10t
15t
20t
30t
50t

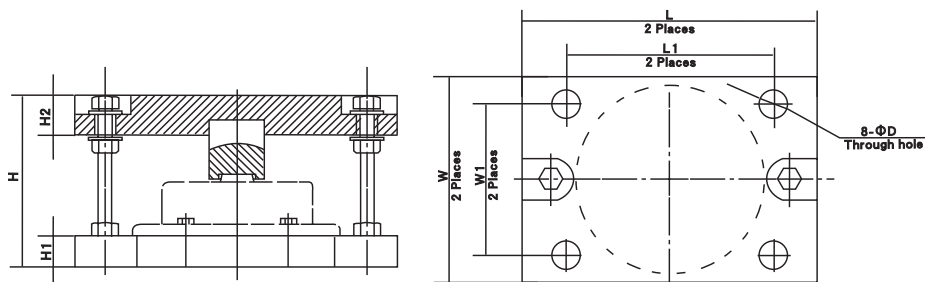
Features:

Compact construction, easy installation with anti-reversal ability, horizontal locating ability and self-aligning ability

Outline Dimension mm (inch)								
Dimension	H	H1	H2	L	L1	W	W1	ΦD
Capacity								
1t-5t	112 (4.41)	20 (0.79)	27 (1.06)	228 (8.98)	168 (6.61)	170 (6.69)	110 (4.33)	17.5 (0.69)
10t	143 (5.63)	25 (0.98)	31 (1.22)	260 (10.24)	200 (7.87)	200 (7.87)	140 (5.51)	20 (0.79)
15t	163 (6.42)	30 (1.18)	37 (1.46)	294 (11.57)	234 (9.21)	234 (9.21)	174 (6.85)	20 (0.79)
20t	173 (6.81)	30 (1.18)	37 (1.46)	320 (12.6)	260 (10.24)	260 (10.24)	200 (7.87)	20 (0.79)
30t	200 (7.87)	35 (1.38)	47 (1.85)	330 (12.99)	270 (10.63)	270 (10.63)	210 (8.27)	23 (0.91)
50t	225 (8.86)	40 (1.57)	55 (2.17)	364 (14.33)	294 (11.57)	294 (11.57)	224 (8.82)	27 (1.06)



Alloy steel, assembled with H2F (not included)



Part Number	Capacity	Ship Weight	Price
HM-2-401-1/5t	H2F alloy pancake mounting hardware	33 lb	\$400
HM-2-401-10t	H2F alloy pancake mounting hardware	53 lb	\$435
HM-2-401-15t	H2F alloy pancake mounting hardware	71 lb	\$990
HM-2-401-20t	H2F alloy pancake mounting hardware	88 lb	\$1,115
HM-2-401-30t	H2F alloy pancake mounting hardware	97 lb	\$1,550
HM-2-401-50t	H2F alloy pancake mounting hardware	117 lb	\$2,250



HM-8-401

Capacity

0.5t-3t

5t

10t-15t

20t

Features:

Compact construction, easy installation with anti-reversal ability, anti-overloading ability and self-aligning ability. Using under heavy static load or slight dynamic load.

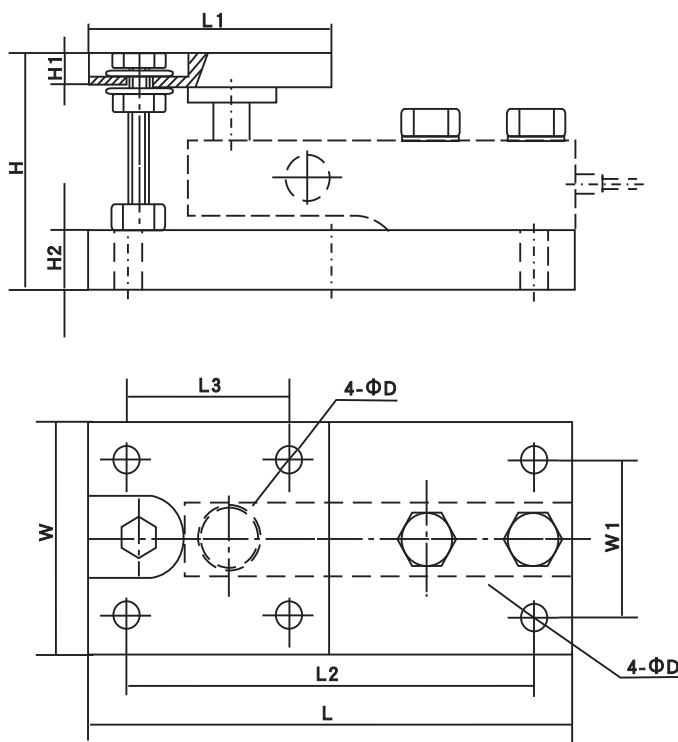


Alloy steel, assembled with H8, HM8 (not included)

Specifications					
Capacity	t	0.5-3	5	10-15	20
Ultimate Load	%F.S.	150	150	150	150
Maximum Horizontal Displacement	mm	5	4	-	-
Maximum Anti-Rotation	KN	3	10	30	50
Material	Alloy steel				

Optional Table		
Part Number	Designation	Cutline
HM-8-401-1	Fixed	
HM-8-401-2	Half-floating	
HM-8-401-3	Floating	

Outline Dimension mm (inch)				
Capacity	0.5-3t	5t	10-15t	20t
Dimension				
L	240 (9.45)	300 (11.8)	355.6 (14.0)	406.4 (16.0)
L1	114.3 (4.5)	152.4 (6.0)	203.2 (8.0)	228.6 (9.0)
L2	214.6 (4.5)	249.2 (9.81)	304.8 (12.0)	342.9 (13.5)
L3	88.9 (4.5)	101.6 (4.0)	152.4 (6.0)	165.1 (6.5)
H	104.8 (4.13)	136.5 (5.37)	190.5 (7.5)	228.6 (9.0)
H1	25.4 (1.0)	42 (1.65)	44.5 (1.75)	50.8 (2.0)
H2	25.4 (1.0)	42 (1.65)	44.5 (1.75)	50.8 (2.0)
W	114.3 (4.50)	152.4 (6.0)	203.2 (8.0)	228.6 (9.0)
W1	88.9 (4.5)	101.6 (4.0)	152.4 (6.0)	165.1 (6.5)
D	11 (0.43)	17.5 (0.69)	20.6 (0.81)	25.5 (1.0)



Part Number	Capacity	Ship Weight	Price
HM-8-401-0.5/3t	H8, HM8 hardware: HBM type mounts for single ended shear beams	15 lb	\$345
HM-8-401-5t	H8, HM8 hardware: HBM type mounts for single ended shear beams	20 lb	\$500
HM-8-401-10/15t	H8, HM8 hardware: HBM type mounts for single ended shear beams	31 lb	\$915
HM-8-401-20t	H8, HM8 hardware: HBM type mounts for single ended shear beams	46 lb	\$1,000



VALUE IN
WEIGHING

HM-8-402

Capacity

0.5t-2t
2.5t-5t
1Klb-4Klb
5Klb-10Klb

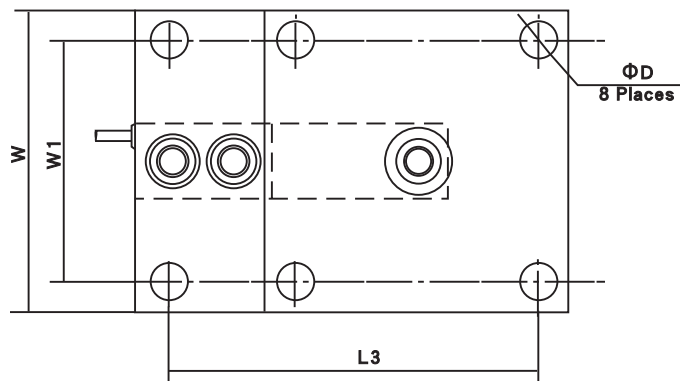
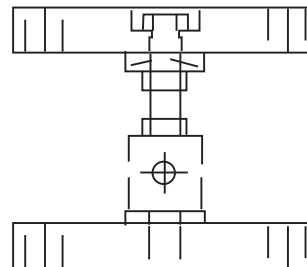
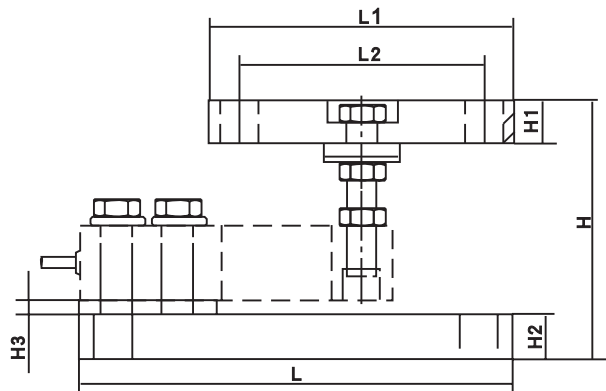
Features:

Compact construction, easy installation. Adjustable mounting height. Using under heavy static load or slight dynamic load.



Alloy steel, assembled with B8D, H8C (not included)

Outline Dimension mm (inch)											
Dimension	L	L1	L2	L3	H	H1	H2	H3	W	W1	D
Capacity											
0.5t-2t 1Klb-4Klb	180.9 (7.12)	127 (5.0)	101.6 (5.0)	152.4 (6.0)	100-120 (3.94-4.72)	18 (0.71)	18 (0.71)	6.1 (0.24)	127 (5.0)	101.6 (4.0)	16 (0.63)
2.5t-5t 5Klb-10Klb	215.9 (8.5)	127 (5.0)	101.6 (5.0)	177.8 (7.0)	130-150 (5.12-5.91)	26 (1.02)	26 (1.02)	6.1 (0.24)	127 (5.0)	101.6 (4.0)	16 (0.63)



Part Number	Capacity	Ship Weight	Price
HM8-402-0.5/2t	H8C, HM8C, B8D, BM8D hardware: alloy shear beam mounts	15 lb	\$220
HM8-402-2.5/5t	H8C, HM8C, B8D, BM8D hardware: alloy shear beam mounts	18 lb	\$280
HM8-402-1 / 4K	H8C, HM8C, B8D, BM8D hardware: alloy shear beam mounts	15 lb	\$220
HM8-402-5/10K	H8C, HM8C, B8D, BM8D hardware: alloy shear beam mounts	15 lb	\$280



BM-8-404

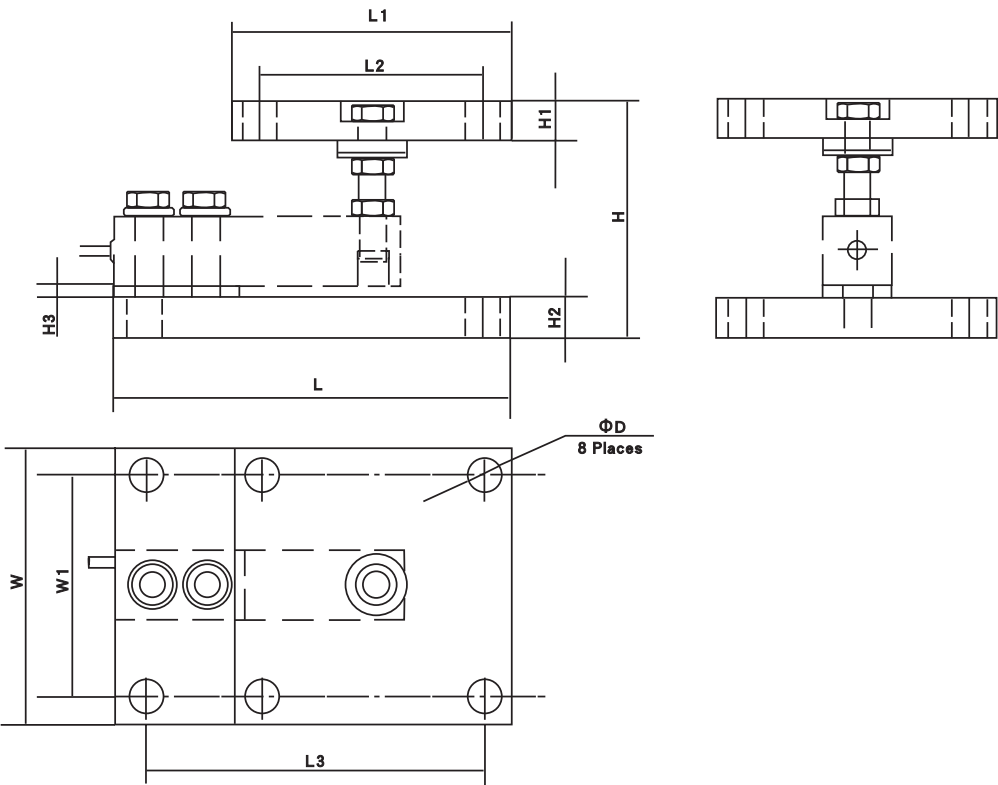
Capacity
0.5t-2t
2.5t-5t
250lb-5KSE
5Klb-10Klb

Features:
Compact construction, easy installation. Adjustable mounting height. Using under heavy static load or slight dynamic load. Good ability against corrosive environments.



Stainless steel, assembled with B8D, H8C (not included)

Outline Dimension mm (inch)		
Capacity	0.5t-2t (1Klb-4Klb)	2.5t-5t (5Klb-10Klb)
Dimension		
L	180.9 (7.12)	215.9 (8.5)
L1	127 (5.0)	127 (5.0)
L2	101.6 (5.0)	101.6 (5.0)
L3	152.4 (6.0)	177.8 (7.0)
H	100-120 (3.94-4.72)	130-150 (5.12-5.91)
H1	18 (0.71)	26 (1.02)
H2	18 (0.71)	26 (1.02)
H3	6.1 (0.24)	6.1 (0.24)
W	127 (5.0)	127 (5.0)
W1	101.6 (4.0)	101.16 (4.0)
D	16 (0.63)	16 (0.63)



Part Number	Capacity	Ship Weight	Price
BM8-404-0.5/2t	H8C, HM8C, B8D, BM8D hardware stainless shear beam mounts	15 lb	\$450
B-8-404-2.5/5t	H8C, HM8C, B8D, BM8D hardware stainless shear beam mounts	22 lb	\$635
BM8-404-250/5KS	H8C, HM8C, B8D, BM8D hardware stainless shear beam mounts	15 lb	\$450
BM8-404-5 / 10K	H8C, HM8C, B8D, BM8D hardware stainless shear beam mounts	22 lb	\$635



BM-8-406

Capacity

0.25t-2t

2.5t-5t

0.5/5Klb

10Klb

Features:

Compact construction, easy installation with anti-reversal ability, anti-overloading ability and self-aligning ability. Good ability against corrosive environments.

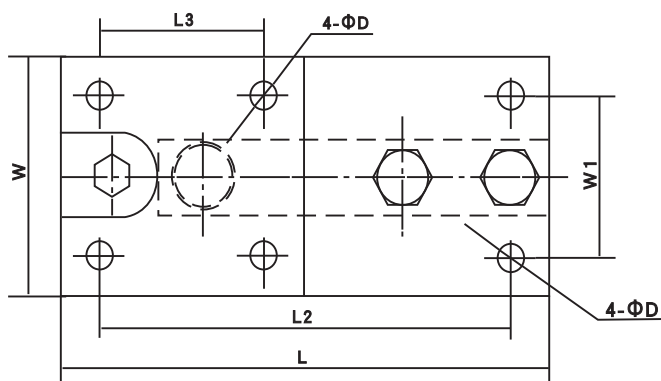
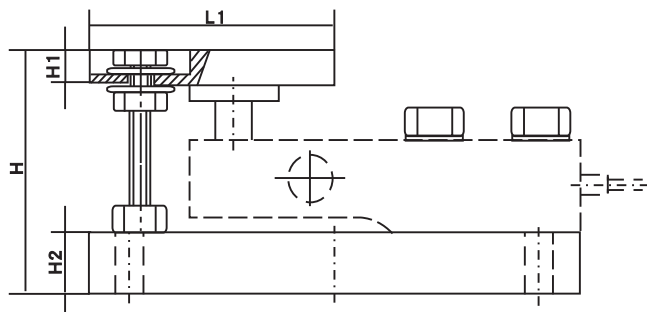
Specifications			
Capacity	t	0.25-2	5
Ultimate Load	%F.S.	150	150
Maximum Horizontal Displacement	mm	4	4
Maximum Anti-Rotation	KN	3	10
Material	Stainless steel		

Optional Table		
Part Number	Designation	Cutline
BM-8-406-1	Fixed	
BM-8-406-2	Half-floating	
BM-8-406-3	Floating	



Stainless steel, assembled with BM8H, H8H (not included)

Outline Dimension mm (inch)										
Dimension	L	L1	L2	L3	H	H1	H2	W	W1	D
Capacity										
0.25t-2t	177.8 (7.0)	114.3 (4.5)	150.4 (6.0)	88.9 (4.5)	104.8 (4.13)	25.4 (1.0)	19 (0.75)	114.3 (4.50)	88.9 (4.5)	11 (0.43)
0.5-5Klb										
5t	235 (9.25)	152.4 (6.0)	184.2 (7.25)	101.6 (4.0)	136.5 (5.37)	32 (1.26)	25.4 (1.0)	152.4 (6.0)	101.6 (4.0)	17.5 (0.69)
10Klb										



Part Number	Capacity	Ship Weight	Price
BM8-406-0.25/2t	BM8H, H8H hardware: HBM stainless shear beam mount	9 lb	\$435
BM8-406-2.5/5t	BM8H, H8H hardware: HBM stainless shear beam mount	11 lb	\$735
BM8-406-.5 / 5K	BM8H, H8H hardware: HBM stainless shear beam mount	9 lb	\$435
BM8-406-10K	BM8H, H8H hardware: HBM stainless shear beam mount	151lb	\$735

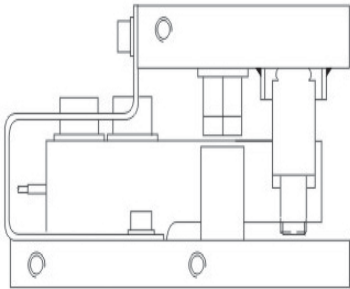


BM-8-411

Capacity
0.5t-2t

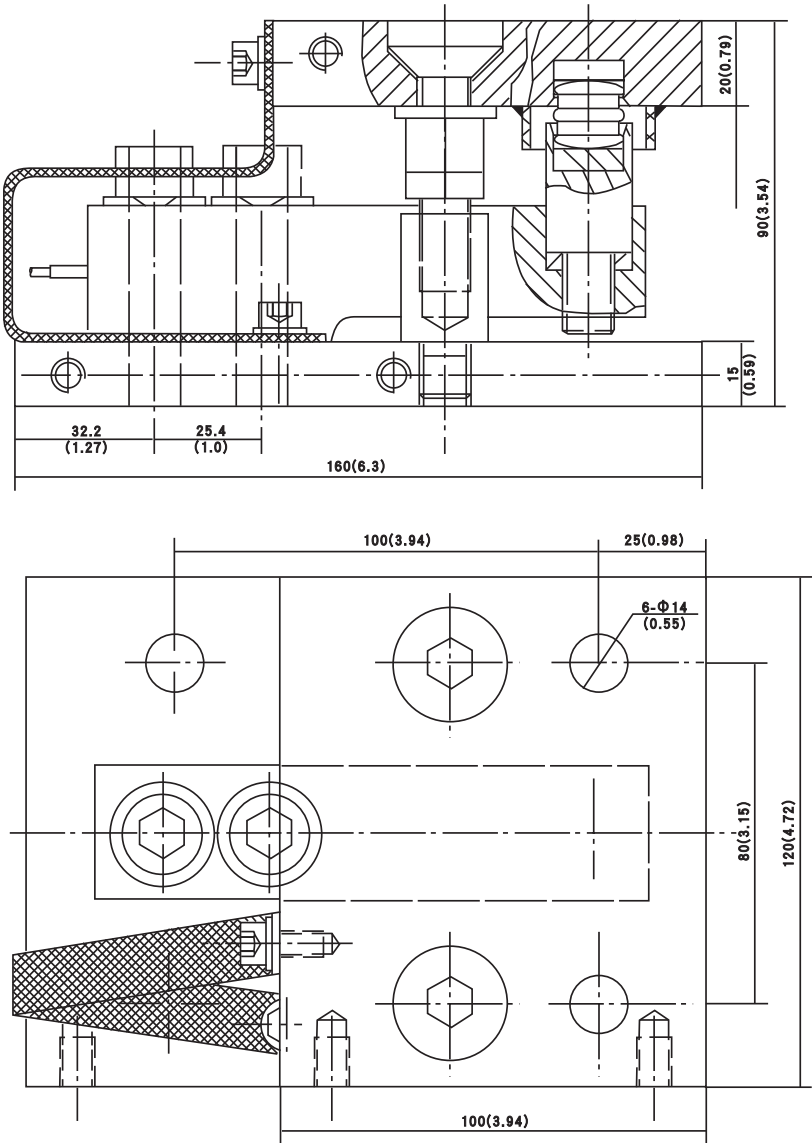
Features:
Compact construction, easy installation with anti-reversal ability, anti-overloading ability and self-aligning ability

Part Number	Capacity	Ship Weight	Price
BM-8-411-0.5/2t	BM8H hardware: stainless shear beam mount	11 lb	\$790



Stainless steel, assembled with BM8H (not included)

Outline Dimensions mm (inch)





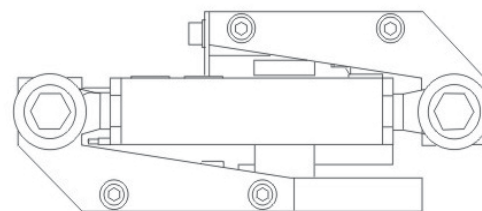
VALUE IN
WEIGHING

BM-8-412

Capacity
0.5t-2t

Features:

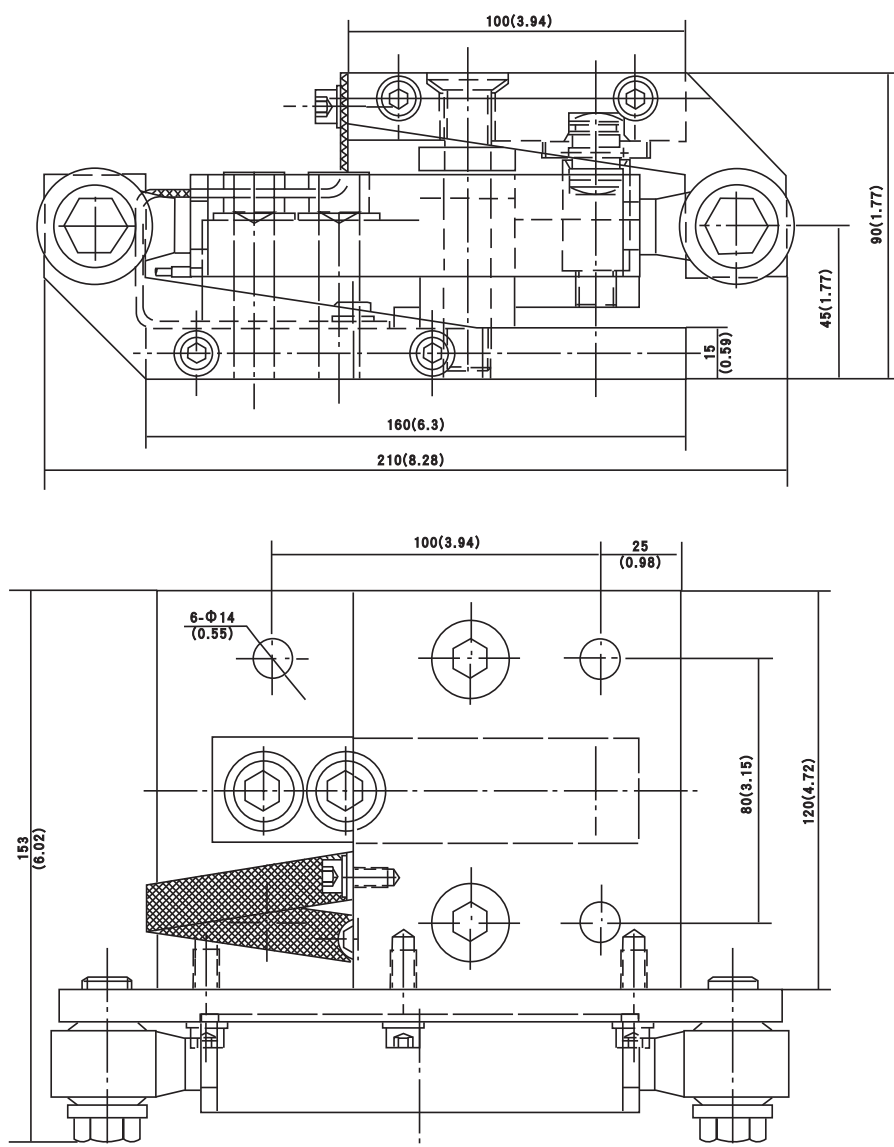
Compact construction, easy installation with horizontal locating ability, anti-reversal ability, anti-overloading ability and self-aligning ability.



Part Number	Capacity	Ship Weight	Price
BM-8-412-0.5/2T	BM8H hardware: stainless shear beam mount	15 lb	\$1,100

Stainless steel, assembled with BM8H (not included)

Outline Dimensions mm (inch)





HM-9-401

Capacity

5Klb-20Klb
30Klb-75Klb
100Klb-150Klb
200Klb-250Klb

Features:

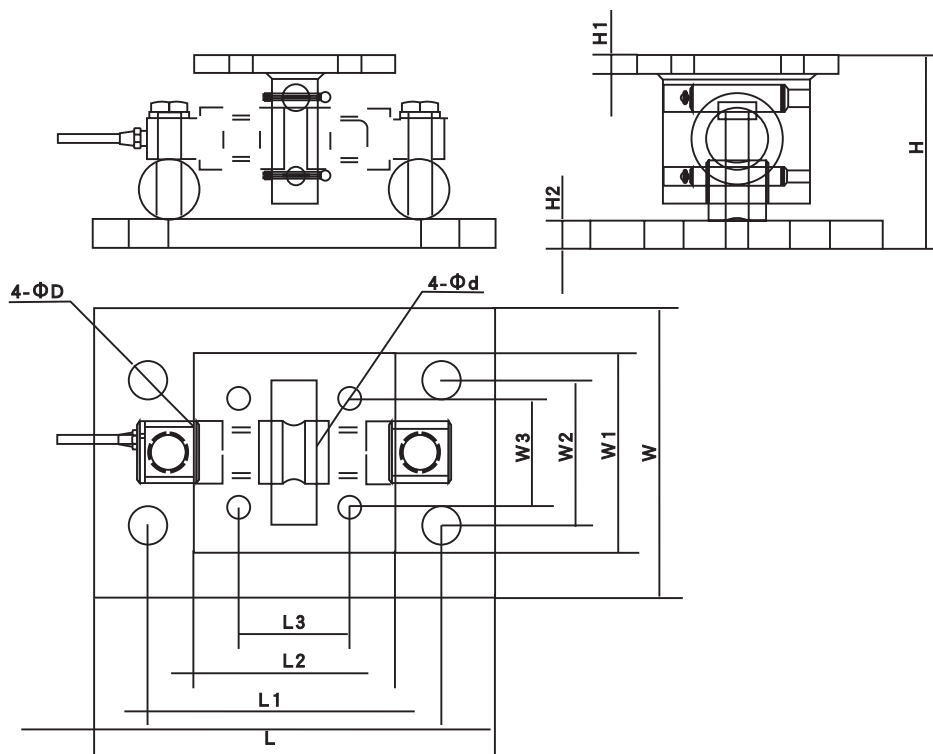
Compact construction, easy installation with anti-reversal ability. Using under heavy static load or slight dynamic load.



Alloy steel, assembled with H9C, B9C (not included)

Specifications	
Safe Overload	150%F.S.
Ultimate Overload	300%F.S.
Maximum Anti-Rotation	40%F.S.
Maximum Anti-Side Loading	20%F.S.
Maximum Vertical Lifting	5-20K:3.3K (1.5t) /30-75K:11K (5t) 100-150K:16.5K (7.5t) /200-250K:68K (31t)

Outline Dimension mm (inch)													
Dimension	L	L1	L2	L3	W	W1	W2	W3	H	H1	H2	D	d
Capacity													
5-20Klb	279.4 (11)	203.2 (8)	139.7 (5.5)	76.2 (3)	203.2 (8)	139.7 (5.5)	101.6 (4)	76.2 (3)	134.6 (5.3)	12.7 (0.5)	19 (0.75)	26.9 (1.06)	16 (0.63)
30-75Klb	381 (15)	292.1 (11.5)	203.2 (8)	130.3 (5.13)	254 (10)	203.2 (8)	152.4 (6)	130.3 (5.13)	214.1 (8.43)	19.1 (0.75)	25 (1.0)	31 (1.22)	19.1 (0.75)
100-150Klb	457.2 (18)	355.6 (14)	254 (10)	190.5 (7.5)	304.8 (12)	254 (10)	228.6 (9)	190.5 (7.5)	246 (10.39)	31.8 (1.25)	31.8 (1.25)	35.1 (1.38)	20.6 (0.81)
200-250Klb	660.4 (26)	508 (20)	304.8 (12)	228.6 (9)	304.8 (12)	304.8 (12)	152.4 (6)	228.6 (9)	400 (15.73)	50.8 (2)	50.8 (2)	47.8 (1.88)	26.9 (1.06)
5-20Klb SPEC	279.4 (11)	203.2 (8)	152.4 (6)	76.2 (3)	190.5 (7.5)	152.4 (6)	101.6 (4)	76.2 (3)	134.6 (5.3)	19 (0.75)	19 (0.75)	26.9 (1.06)	14.22 (0.56)
200-250Klb SPEC	660.4 (26)	508 (20)	317.5 (12.5)	203.2 (12)	304.8 (12)	317.5 (6)	152.4 (6)	203.2 (8)	400 (15.73)	50.8 (2)	50.8 (2)	47.8 (1.88)	40.6 (1.6)



Part Number	Capacity	Ship Weight	Price
HM9-401-5/20K	H9C, B9C hardware: 60058 Sensortronics alloy style mount	31 lb	\$590
HM9-401-30/75K	H9C, B9C hardware: 60058 Sensortronics alloy style mount	88 lb	\$1,300
HM-9-401-150K	H9C, B9C hardware: 60058 Sensortronics alloy style mount	132 lb	\$1,675
HM9-401-250K	H9C, B9C hardware: 60058 Sensortronics alloy style mount	187 lb	\$1,725



BM-9-402

Capacity

5Klb-20Klb
30Klb-75Klb
100Klb-150Klb
200Klb-250Klb

Features:

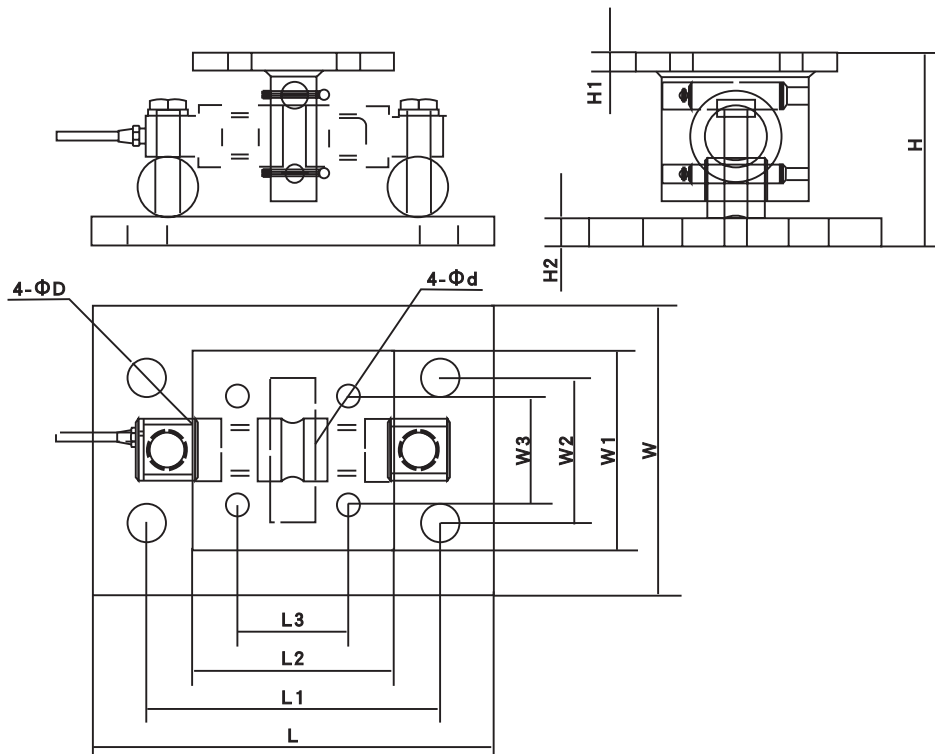
Compact construction, easy installation with anti-reversal ability. Using under heavy static load or slight dynamic load. Stainless steel, with good ability against corrosive environments.

Specifications	
Safe Overload	150%F.S.
Ultimate Overload	300%F.S.
Maximum Anti-Rotation	40%F.S.
Maximum Anti-Side Loading	20%F.S.
Maximum Vertical Lifting	5-20K:3.3K (1.5t) /30-75K:11K (5t) 100-150K:16.5K (7.5t) /200-250K:68K (31t)



Stainless steel, assembled with H9C, B9C (not included)

Outline Dimension mm (inch)													
Dimension	L	L1	L2	L3	W	W1	W2	W3	H	H1	H2	D	d
Capacity													
5-20Klb	279.4 (11)	203.2 (8)	139.7 (5.5)	76.2 (3)	203.2 (8)	139.7 (5.5)	101.6 (4)	76.2 (3)	139.2 (5.48)	12.7 (0.5)	19 (0.75)	26.9 (1.06)	16 (0.63)
30-75Klb	381 (15)	292.1 (11.5)	203.2 (8)	130.3 (5.13)	254 (10)	203.2 (8)	152.4 (6)	130.3 (5.13)	214.1 (8.43)	19.1 (0.75)	25 (1.0)	31 (1.22)	19.1 (0.75)
100-150Klb	457.2 (18)	255.6 (14)	254 (10)	190.5 (7.5)	304.8 (12)	254 (10)	228.6 (9)	190.5 (7.5)	246 (10.39)	31.8 (1.25)	31.8 (1.25)	35.1 (1.38)	20.6 (0.81)
200-250Klb	660.4 (26)	508 (20)	304.8 (12)	228.6 (9)	304.8 (12)	304.8 (12)	152.4 (6)	228.6 (9)	400 (15.73)	50.8 (2)	50.8 (2)	47.8 (1.88)	26.9 (1.06)



Part Number	Capacity	Ship Weight	Price
BM9-402-5/20K	H9C, B9C Hardware: 60058 Sensortronics, Stainless steel style mounts	31 lb	\$1,210
BM9-402-30/75K	H9C, B9C Hardware: 60058 Sensortronics, Stainless steel style mounts	88 lb	\$2,999
BM9-402-100K	H9C, B9C Hardware: 60058 Sensortronics, Stainless steel style mounts	132 lb	\$4,350
BM9-402-150K	H9C, B9C Hardware: 60058 Sensortronics, Stainless steel style mounts	132 lb	\$4,350
BM9-40-200/250K	H9C, B9C Hardware: 60058 Sensortronics, Stainless steel style mounts	187 lb	\$9,170



HM-9-403

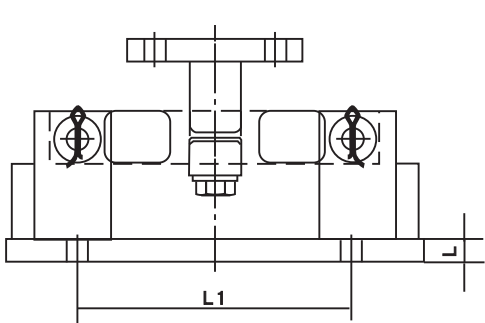
Capacity
1Klb-5Klb
10Klb-35Klb
50Klb-75Klb

Features:
Compact construction, easy installation. Excellent anti-side loading ability with self-aligning ability. Use under heavy static load or slight dynamic load.

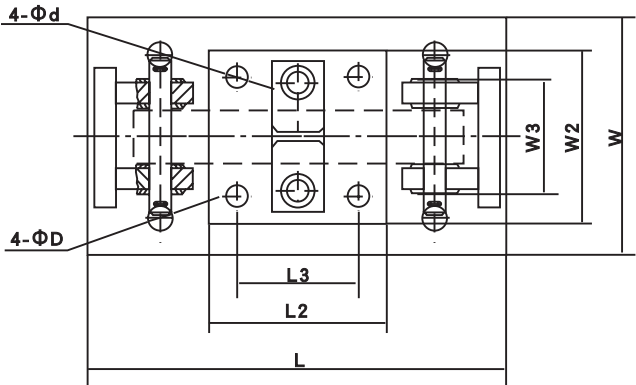
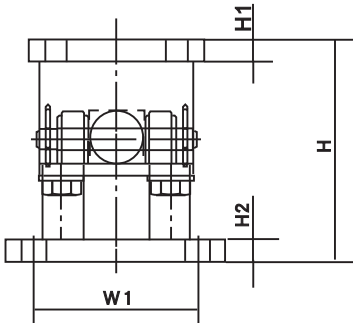
Outline Dimension mm (inch)													
Dimension	L	L1	L2	L3	W	W1	W2	W3	H	H1	H2	D	d
Capacity													
1-5Klb	235 (9.25)	158.8 (6.25)	101.6 (4)	69.9 (2.75)	127 (5)	95.3 (3.75)	101.6 (4)	69.9 (2.75)	130.3 (5.13)	12.7 (0.5)	12.7 (0.5)	14.2 (0.56)	14.2 (0.56)
10-35Klb	304.8 (12)	190.5 (7.5)	203.2 (8)	152.4 (6)	203.2 (8)	152.4 (6)	203.2 (8)	152.4 (6)	200.67 (7.90)	19.1 (0.75)	19.1 (0.75)	20.6 (0.81)	20.6 (0.81)
50-75Klb	412.8 (16.25)	292.1 (11.5)	228.6 (9.0)	165.1 (6.5)	304.8 (12)	241.3 (9.5)	228.6 (9.0)	165.1 (6.2)	236.2 (9.3)	25.4 (1)	25.4 (1)	20.6 (0.81)	20.6 (0.81)



Alloy steel, assembled with H9D, B9D (not included)



A



Part Number	Capacity	Ship Weight	Price
HM-9-403-1/5K	H9C, B9C hardware: 60016 Sensortronics alloy style mount	22 lb	\$490
HM-9-403-10/35K	H9C, B9C hardware: 60016 Sensortronics alloy style mount	61 lb	\$655
HM-9-403-50/75K	H9C, B9C hardware: 60016 Sensortronics alloy style mount	119 lb	\$925



BM-9-404

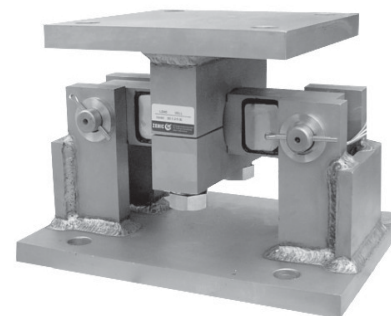
Capacity

1Klb-5Klb
10Klb-35Klb
50Klb-75Klb

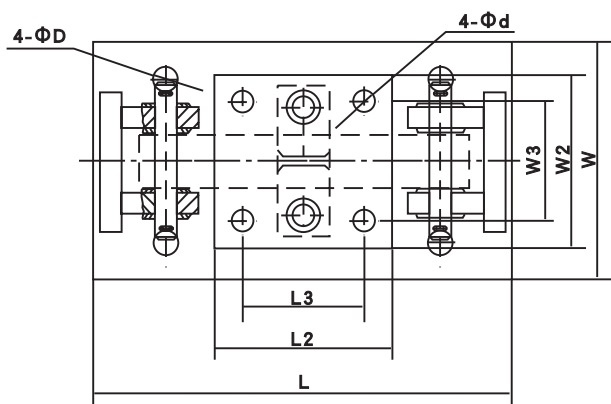
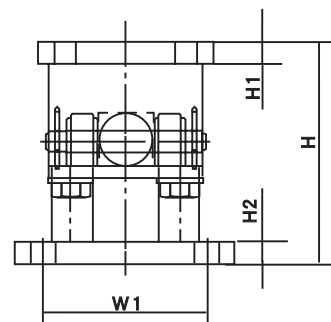
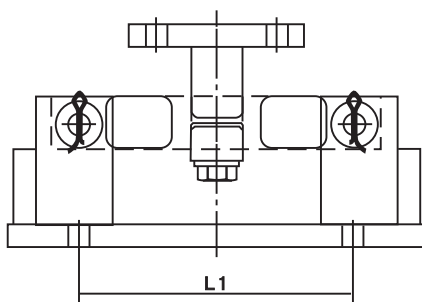
Features:

Compact construction, easy installation. Excellent anti-side loading ability. Use under heavy static load or slight dynamic load. Stainless steel, with good ability against corrosive environments.

Outline Dimension mm (inch)													
Dimension	L	L1	L2	L3	W	W1	W2	W3	H	H1	H2	D	d
Capacity													
1-5Klb	241.3 (9.5)	158.8 (6.25)	101.6 (4)	69.9 (2.75)	139.7 (5.5)	95.3 (3.75)	101.6 (4)	69.9 (2.75)	130.3 (5.13)	12.7 (0.5)	12.7 (0.5)	14.2 (0.56)	14.2 (0.56)
10-35Klb	292.1 (17.5)	190.5 (7.5)	203.2 (8)	152.4 (6)	203.2 (8)	152.4 (6)	203.2 (8)	152.4 (6)	200.67 (7.90)	19.1 (0.75)	19.1 (0.75)	20.6 (0.81)	20.6 (0.81)
50-75Klb	406.1 (16)	292.1 (11.5)	203.2 (8)	165.1 (6.5)	298.5 (11.75)	241.3 (9.5)	203.2 (8)	165.1 (6.5)	233.7 (9.2)	25.4 (1)	25.4 (1)	20.6 (0.81)	20.6 (0.81)



Stainless steel, assembled with H9D, B9D (not included)



Part Number	Capacity	Ship Weight	Price
BM-9-404-1/5K	H9D, B9D hardware; 65016 Sensortronics type stainless style mount	22 lb	\$875
BM-9-404-10/35K	H9D, B9D hardware; 65016 Sensortronics type stainless style mount	61 lb	\$1,575
BM-9-404-50/75K	H9D, B9D hardware; 65016 Sensortronics type stainless style mount	119 lb	\$2,935

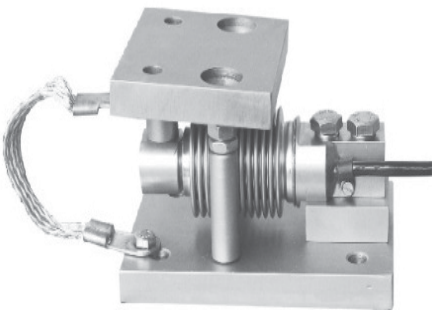


BM-11-401

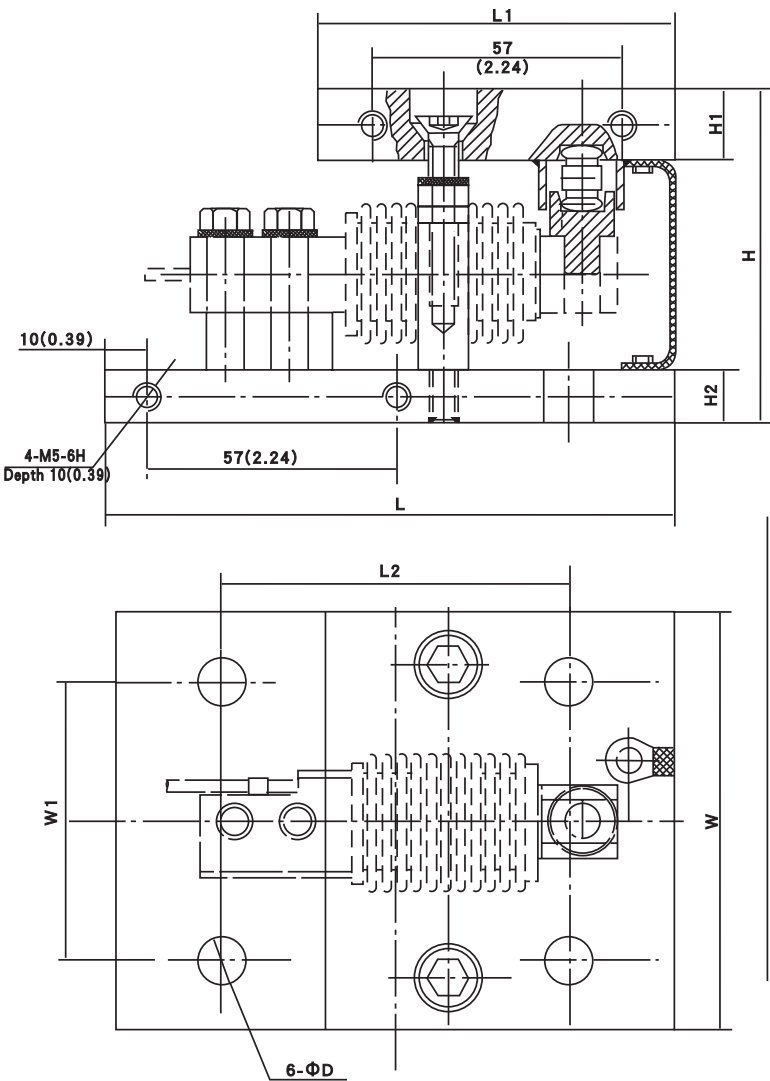
Capacity
5kg-200kg
350kg-500kg

Features:
Compact construction, easy installation with anti-reversal ability, anti-overloading ability and self-aligning ability.

Outline Dimension mm (inch)									
Dimension	H	H1	H2	L	L1	L2	W	W1	Φd
Capacity									
5KG-200KG	77 (3.03)	12 (0.47)	12 (0.47)	130 (5.12)	75 (2.95)	95 (3.74)	90 (3.54)	60 (2.36)	Φ9 (0.35)
350KG-500KG	90 (3.54)	20 (0.79)	15 (0.59)	160 (5.3)	100 (3.94)	100 (3.94)	120 (4.72)	80 (3.15)	Φ14 (0.55)



Stainless steel, assembled with BM11, HM11 (not included)



Part Number	Capacity	Ship Weight	Price
BM11-401-5/0.2t	BM11, HM11 hardware type stainless type mount	7 lb	\$790
BM11-401-350/5t	BM11, HM11 hardware type stainless type mount	11 lb	\$890



VALUE IN
WEIGHING

BM-11-402

Capacity

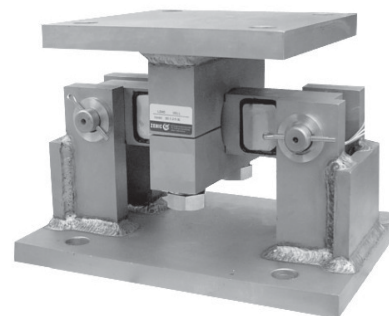
5kg-200kg

350kg-500kg

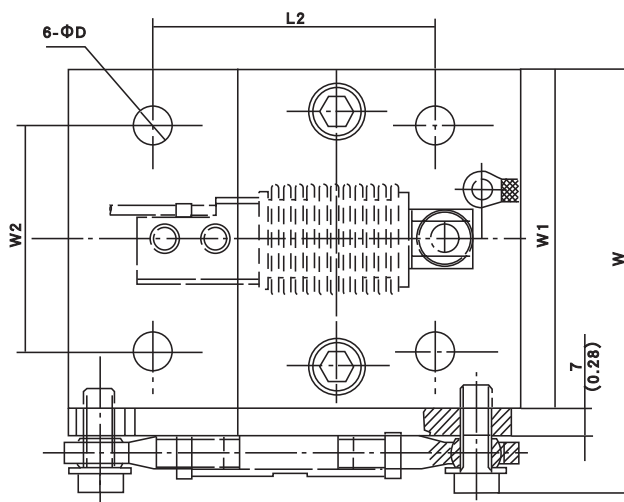
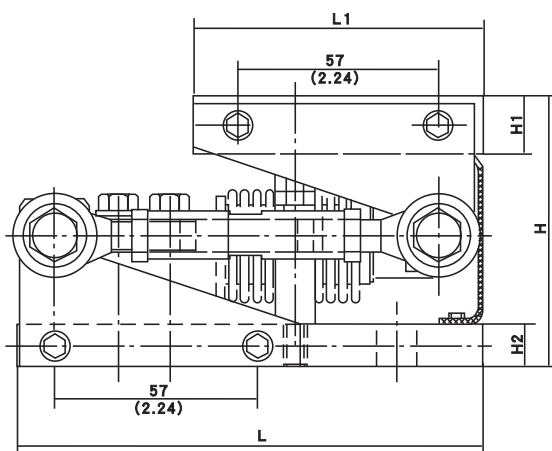
Features:

Compact construction, easy installation with anti-reversal ability, horizontal locating ability, anti-overloading ability and self-aligning ability.

Outline Dimension mm (inch)									
Dimension	H	H1	H2	L	L1	L2	W	W1	Φd
Capacity									
5KG-200KG	77 (3.03)	12 (0.47)	12 (0.47)	130 (5.12)	75 (2.95)	95 (3.74)	90 (3.54)	60 (2.36)	Φ9 (0.35)
350KG-500KG	90 (3.54)	20 (0.79)	15 (0.59)	160 (5.3)	100 (3.94)	100 (3.94)	120 (4.72)	80 (3.15)	Φ14 (0.55)



Stainless steel, assembled with H9D, B9D (not included)



Part Number	Capacity	Ship Weight	Price
BM11-402-5/0.2t	BM11, HM11 hardware type stainless style mount	9 lb	\$1,070
BM11-402-0.5t	BM11, HM11 hardware type stainless style mount	13 lb	\$1,225



HM-14-401

Capacity
10t-50t

Features:

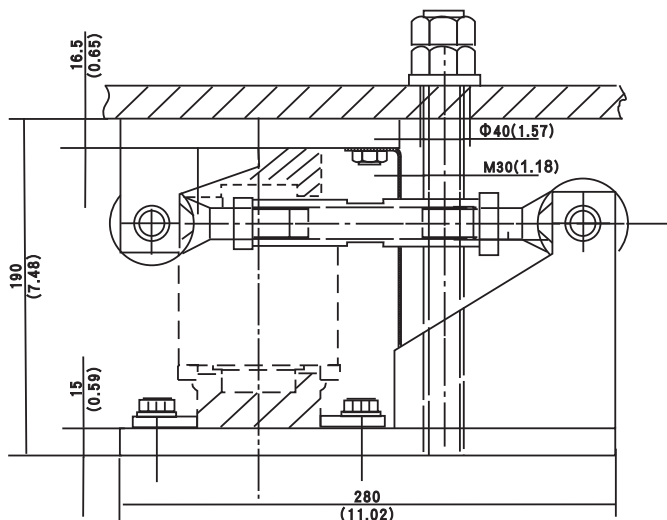
Compact construction, easy installation with anti-reversal ability, horizontal locating ability and self-aligning ability.

Specifications	
Ultimate Overload	150%F.S.
Maximum Anti-Rotation	50KN
Maximum Anti-Side Loading	50KN
Maximum Horizontal Displacement	5.4mm

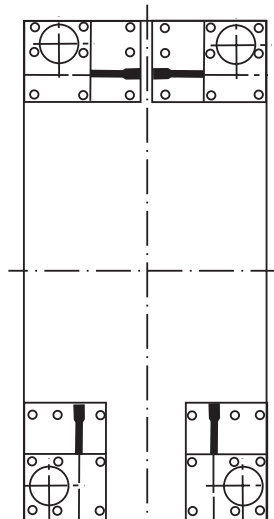
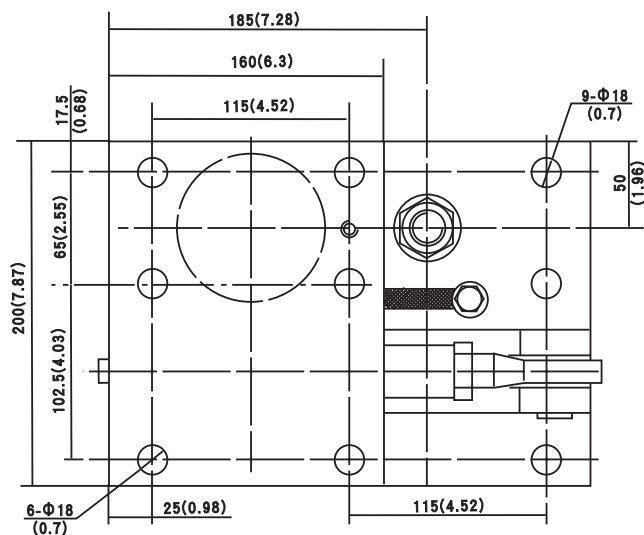
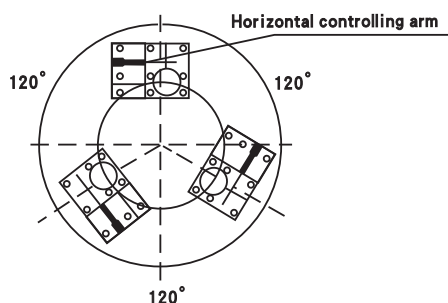


Alloy steel, assembled with BM14C, HM14C (not included)
(without top plate and bottom plate)

Outline Dimensions mm (inch)



Installation



Part Number	Capacity	Ship Weight	Price
HM14-401-10/50t	HM14C, BM14C hardware: alloy canister mount	40 lb	\$1,300



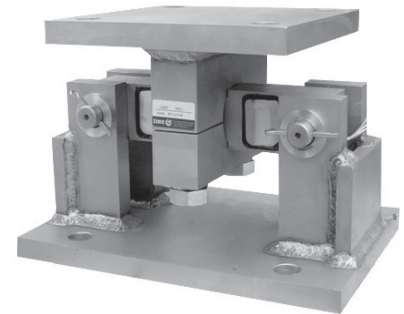
VALUE IN
WEIGHING

HM-14-403

Capacity
10t-50t

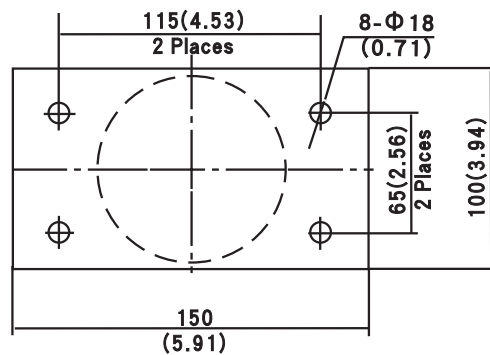
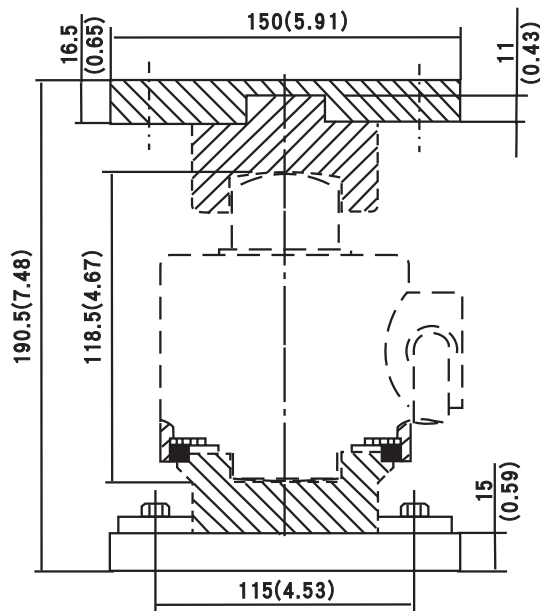
Features:

Compact construction, easy installation with self-aligning ability.

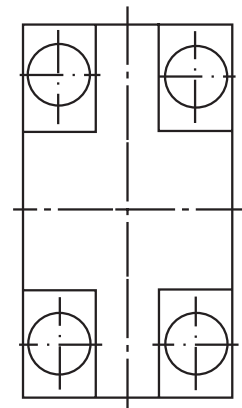
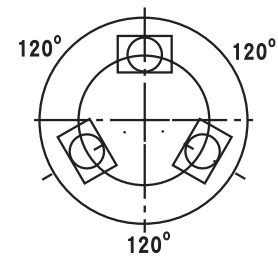


Stainless steel, assembled with H9D, B9D (not included)

Outline Dimensions mm (inch)



Installation



Accessories

Part Number	Capacity	Ship Weight	Price
HM14-403-10/50t	HM14C, BM14C hardware, alloy canister mount	11 lb	\$265



HM-14-410

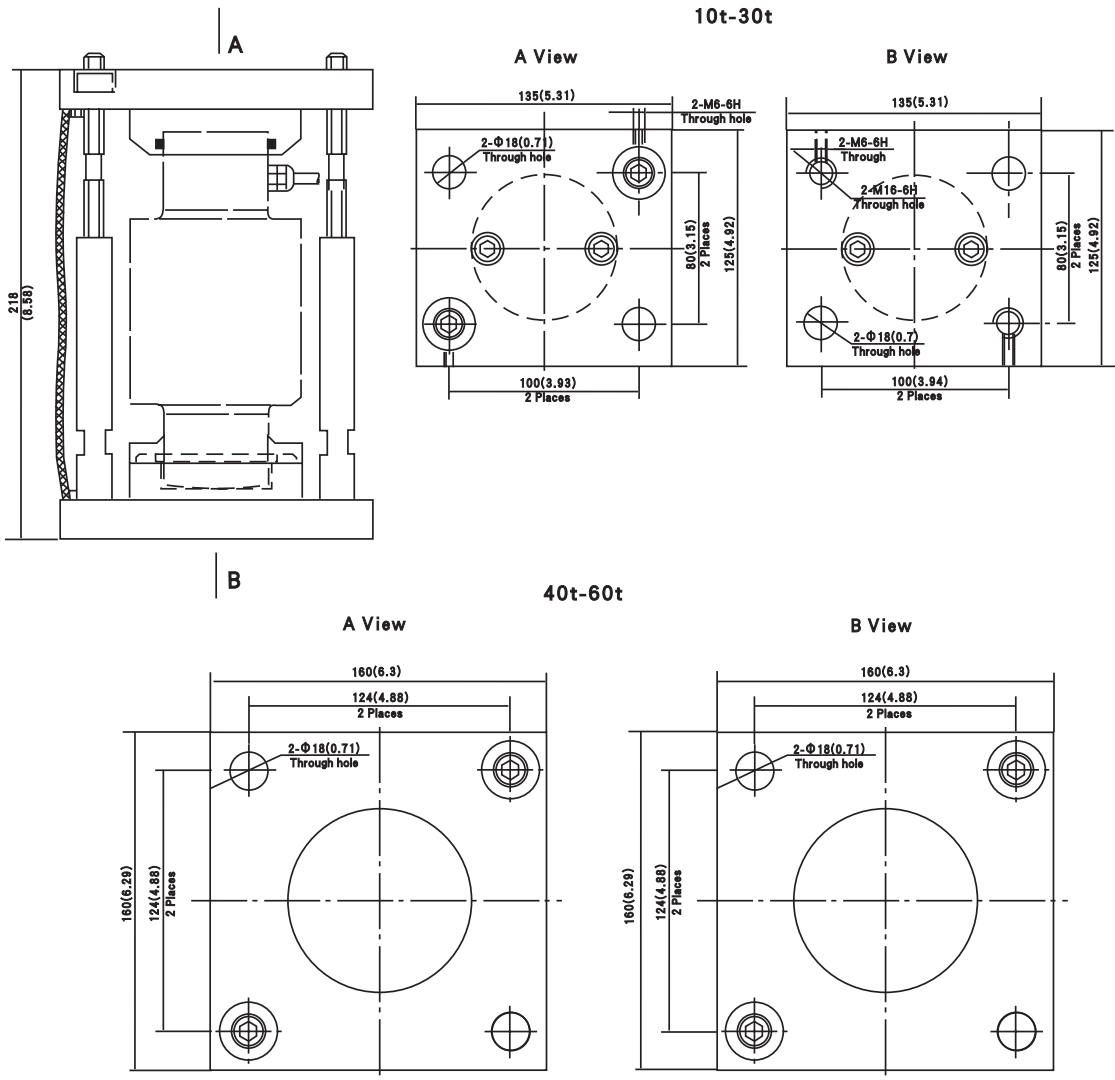
Capacity
10t-30t
40t-60t

Features:
Compact construction, easy installation with anti-reversal ability and anti-overloading ability



Alloy steel, assembled with HM14H (not included)

Outline Dimensions mm (inch)



Part Number	Capacity	Ship Weight	Price
HM14-410-10/30T	HM14H hardware, alloy canister mount		Consult Factory
HM14-410-40/60T	HM14H hardware, alloy canister mount		Consult Factory



VALUE IN
WEIGHING

BM-14-414

Capacity

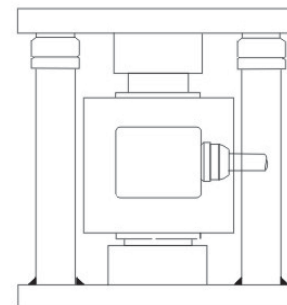
0.5t-5t

10t-50t

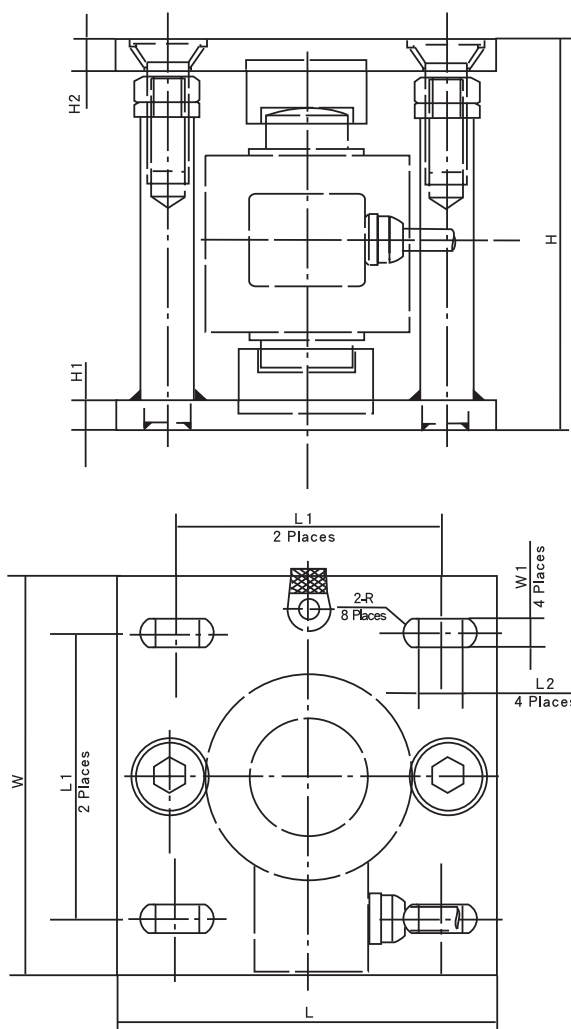
Features:

Compact construction, easy installation with anti-reversal ability, anti-overloading ability and self-aligning ability.

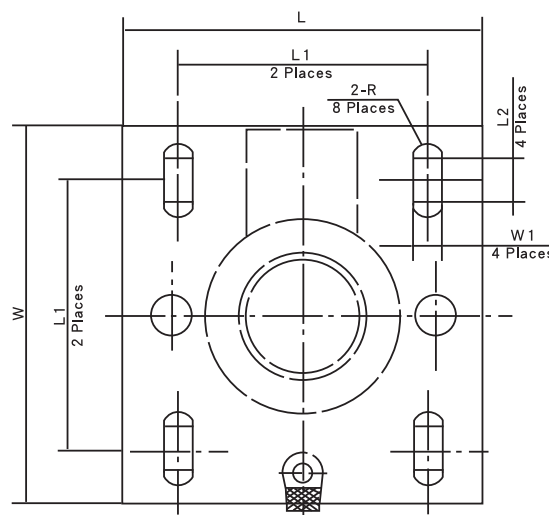
Outline Dimension mm (inch)								
Dimension	H	H1	H2	L	L1	L2	W	W1
Capacity								
0.5t-5t	170 (6.69)	12 (0.47)	14 (0.55)	165 (6.5)	115 (4.53)	20 (0.79)	175 (6.89)	14 (0.55)
10t-50t	190 (7.48)	15 (0.59)	16.5 (0.65)	180 (7.09)	120 (4.72)	18 (0.71)	180 (7.09)	18 (0.71)



Stainless steel, assembled with BM14C, HM14C (not included)



K View



Part Number	Capacity	Ship Weight	Price
BM14-414-0.5/5t	HM14C, BM14C hardware, S.S. canister mount		\$658
BM14-414-10/50t	HM14C, BM14C hardware, S.S. canister mount		\$727



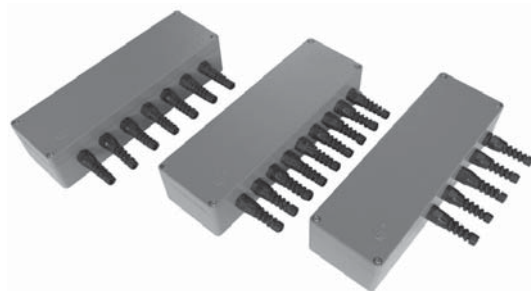
JB01

Features:

- Cast aluminum, plastic-sprayed
- Easy to assemble and calibrate, high reliability
- Fully encapsulated, water-proof and moisture proof
- Sensitivity matched adjusting methods
- Operating temperature: -40°C~+85°C

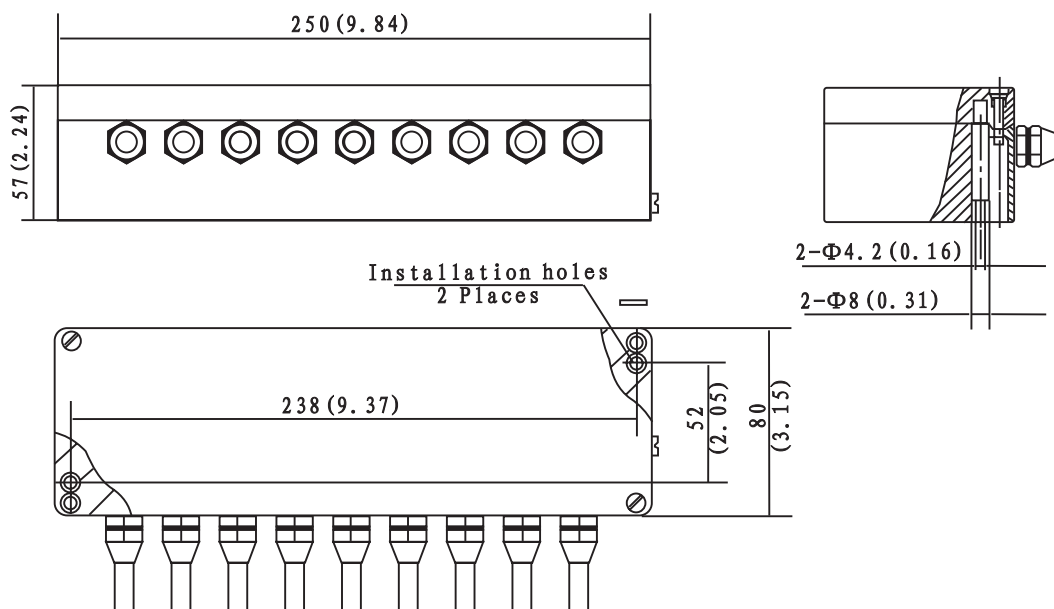
Description:

- Specially designed for scales
- This model are available to connect 2 to 8 load cells with 4-wire or 6-wire cable on different requests



Optional Table	
Part Number	Channels
JB01-2	2
JB01-3	3
JB01-4	4
JB01-6	6
JB01-8	8

Outline Dimensions mm (inch)



Part Number	Capacity	Ship Weight	Price
JB01-2	2 channel junction boxes plastic	2 lb	\$160
JB01-3	3 channel junction boxes plastic	2 lb	\$160
JB01-4	4 channel junction boxes plastic	2 lb	\$160
JB01-6	6 channel junction boxes plastic	2 lb	\$160
JB01-8	8 channel junction boxes plastic	2 lb	\$160

JB02

Features:

- Cast aluminum, plastic-sprayed
- Easy to assemble and calibrate, high reliability
- Fully encapsulated, water-proof and moisture proof
- Sensitivity matched adjusting methods
- Operating temperature: -40°C~+85°C

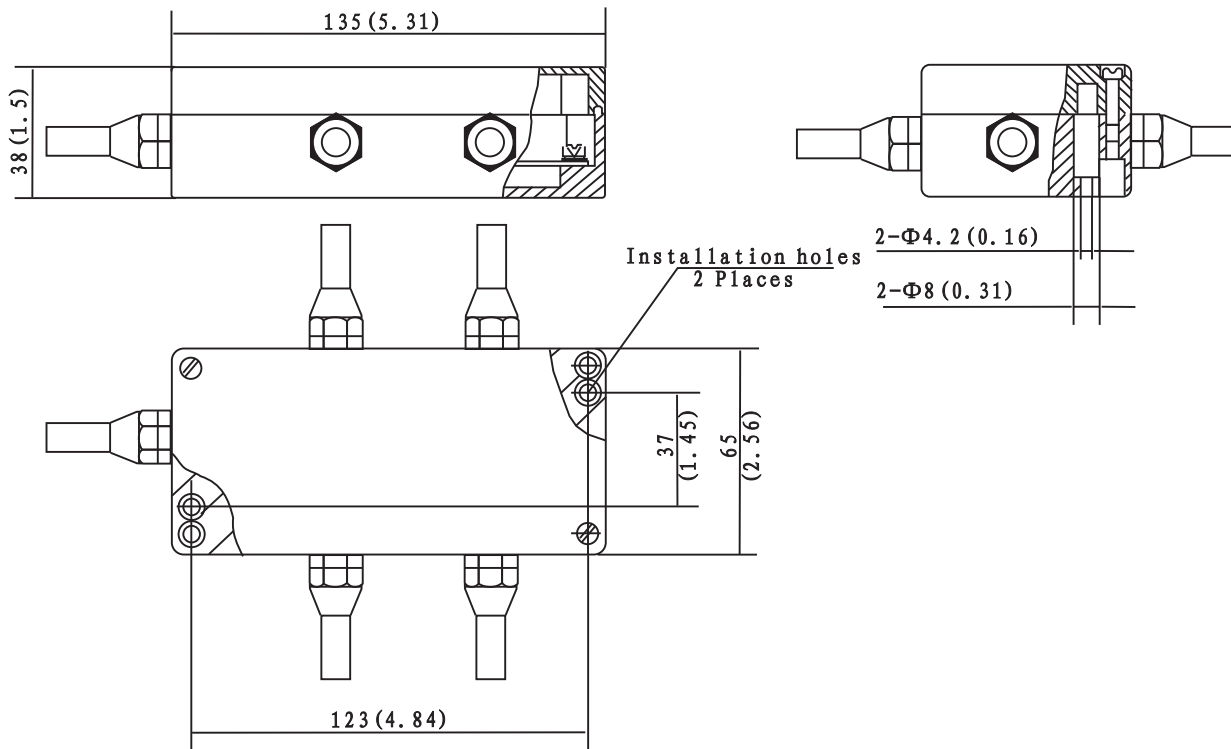
Description:

- Specially designed for scales
- This model are available to connect 2 to 4 load cells with 4-wire or 6-wire cable on different requests

Optional Table	
Part Number	Channels
JB02-2	2
JB02-3	3
JB02-4	4



Outline Dimensions mm (inch)



Part Number	Capacity	Ship Weight	Price
JB02-2	2 channel junction boxes aluminum	2 lb	\$135
JB02-3	3 channel junction boxes aluminum	2 lb	\$135
JB02-4	4 channel junction boxes aluminum	2 lb	\$135



JB05A

Features:

- Cast aluminum, plastic-sprayed
- Easy to assemble and calibrate, high reliability
- Fully encapsulated, water-proof and moisture proof and lightning protected.
- Sensitivity matched adjusting methods
- Surge protection
- Operating temperature: -40°C~+85°C

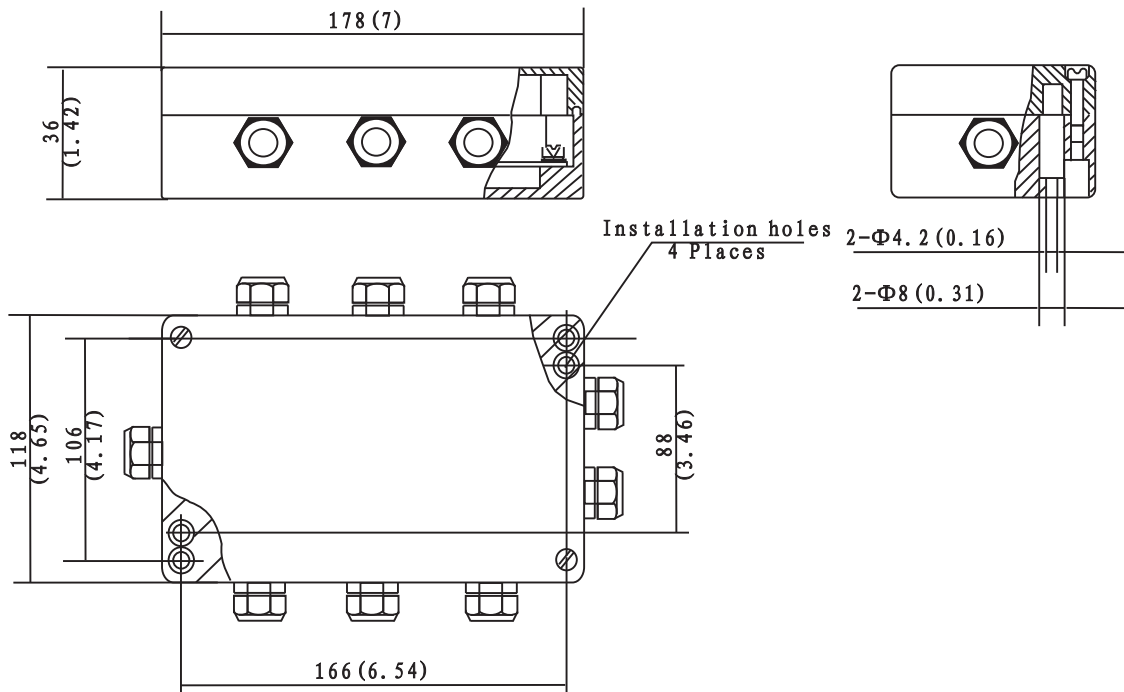
Description:

- Specially designed for scales
- This model are available to connect 4 to 8 load cells with 4-wire cable on different requests



Optional Table	
Part Number	Channels
JB05A-4	2
JB05A-6	3
JB05A-8	4

Outline Dimensions mm (inch)



Part Number	Capacity	Ship Weight	Price
JB05A-4	2 channel junction boxes aluminum	2 lb	\$142
JB05A-5	3 channel junction boxes aluminum	2 lb	\$153
JB05A-6	4 channel junction boxes aluminum	2 lb	\$169

JB06

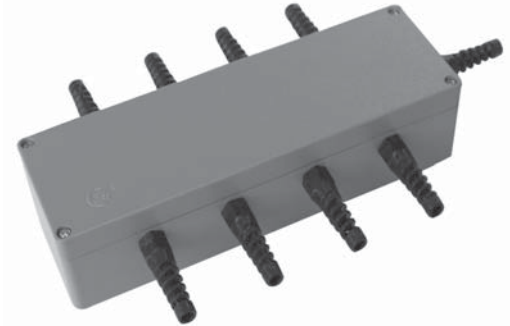
Features:

- Cast aluminum, plastic-sprayed
- Easy to assemble and calibrate, high reliability
- Fully encapsulated, water-proof and moisture proof and lightning protected
- Sensitivity matched adjusting methods
- Surge protection
- Operating temperature: -40°C~+85°C

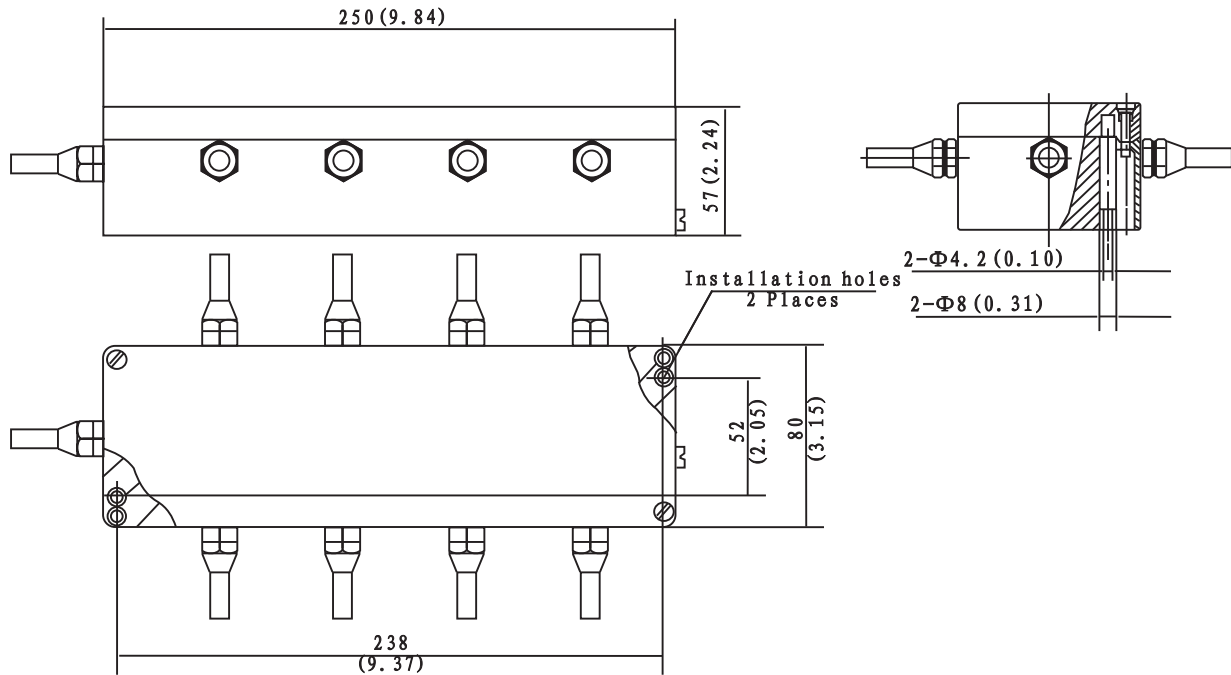
Description:

- Specially designed for scales
- This model are available to connect 2 to 8 load cells with 4-wire or 6-wire cable on different requests

Optional Table	
Part Number	Channels
JB06-2	2
JB06-3	3
JB06-4	4
JB06-6	6
JB06-8	8



Outline Dimensions mm (inch)



Part Number	Capacity	Ship Weight	Price
JB06-2	2 channel junction boxes aluminum	2 lb	\$200
JB06-3	3 channel junction boxes aluminum	2 lb	\$200
JB06-4	4 channel junction boxes aluminum	2 lb	\$210
JB06-6	6 channel junction boxes aluminum	2 lb	\$220
JB06-8	8 channel junction boxes aluminum	2 lb	\$225



JB07

Features:

- Cast aluminum, plastic-sprayed
- Easy to assemble and calibrate, high reliability
- Fully encapsulated, water-proof and moisture proof and lightning protected
- Surge protection
- Sensitivity matched adjusting methods
- Operating temperature: -40°C~+85°C

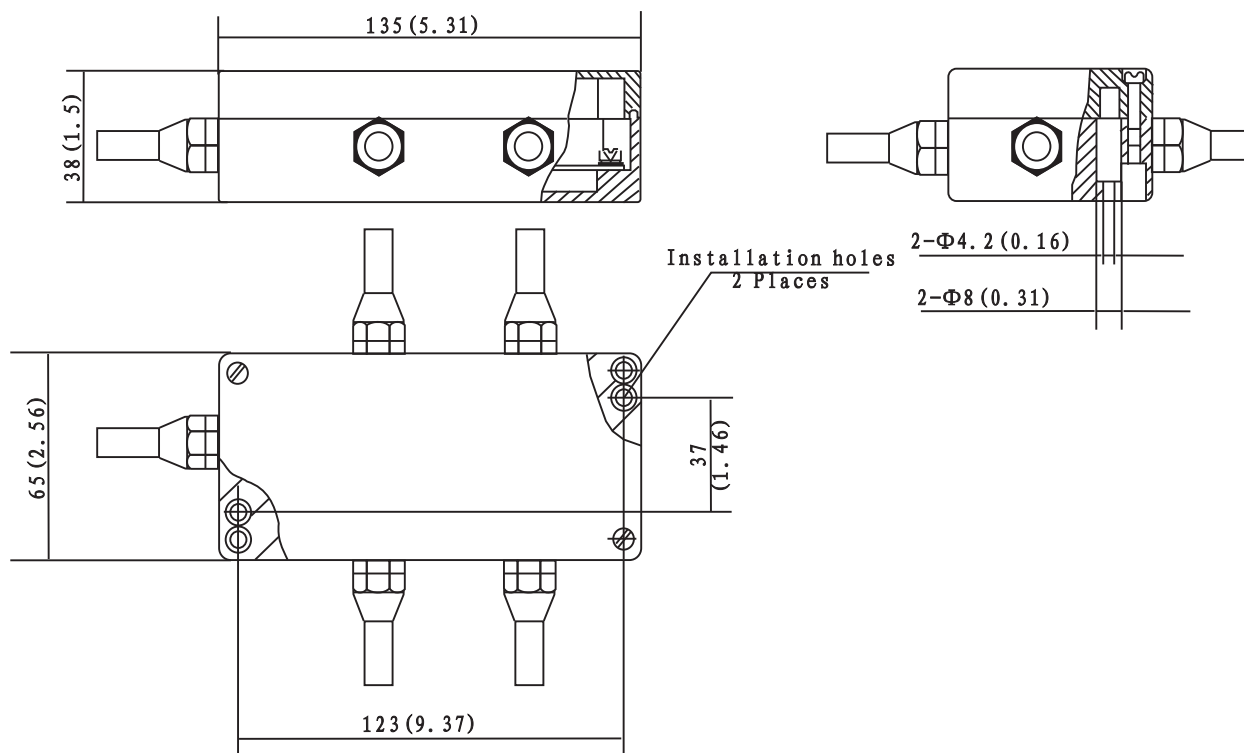
Description:

- Specially designed for scales
- This model are available to connect 2 to 4 load cells with 4-wire or 6-wire cable on different requests



Optional Table	
Part Number	Channels
JB07-2	2
JB07-3	3
JB07-4	4

Outline Dimensions mm (inch)



Part Number	Capacity	Ship Weight	Price
JB07-2	2 channel junction boxes aluminum	2 lb	\$170
JB07-3	3 channel junction boxes aluminum	2 lb	\$170
JB07-4	4 channel junction boxes aluminum	2 lb	\$170



FD-3

Features:

- Adjustable stable voltage
- Voltage counter-connection protection
- Zero adjustable resistors can be outer connected
- Terminal tabs connection
- Protection class: IP65

Specifications (Current Output):

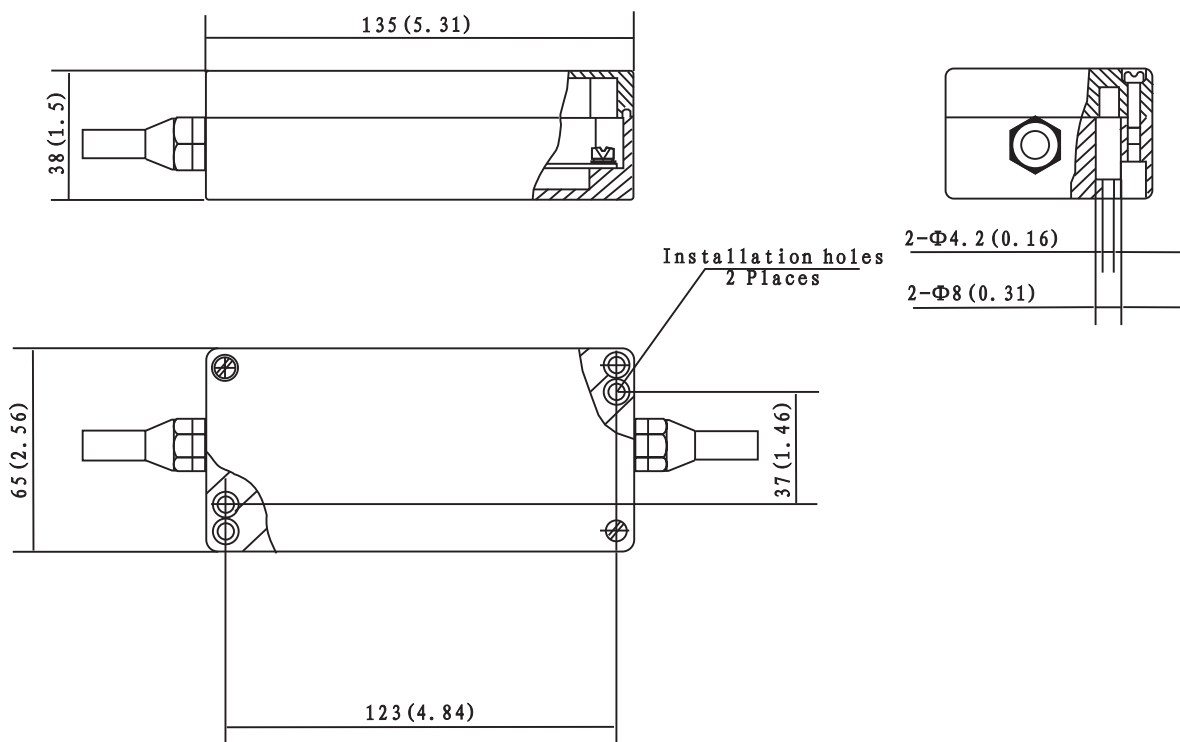
- Supply voltage: DC 12V, 15V, 24V
- Output: 4-20mA (or 0-10mA, 0-20mA)
- Load resistance: $\geq 500\Omega$ (24V/h)
- Accuracy: better than 0.1%F.S.
- Operating temperature: -20°C - $+85^{\circ}\text{C}$

Specifications (Current Output):

- Supply Voltage: DC 12V, 15V, 24V
- Output: 0-5VDC (or 1-5VDC, 0-10VDC, 0- ± 5 VDC)
- Accuracy: better than 0.02%F.S.
- Load Resistance $\geq 500\Omega$
- Operating Temperature: -20°C - $+85^{\circ}\text{C}$



Outline Dimensions mm (inch)



Part Number	Capacity	Ship Weight	Price
FD-3	Transmitter single connection	2 lb	\$415

FD-4

Features:

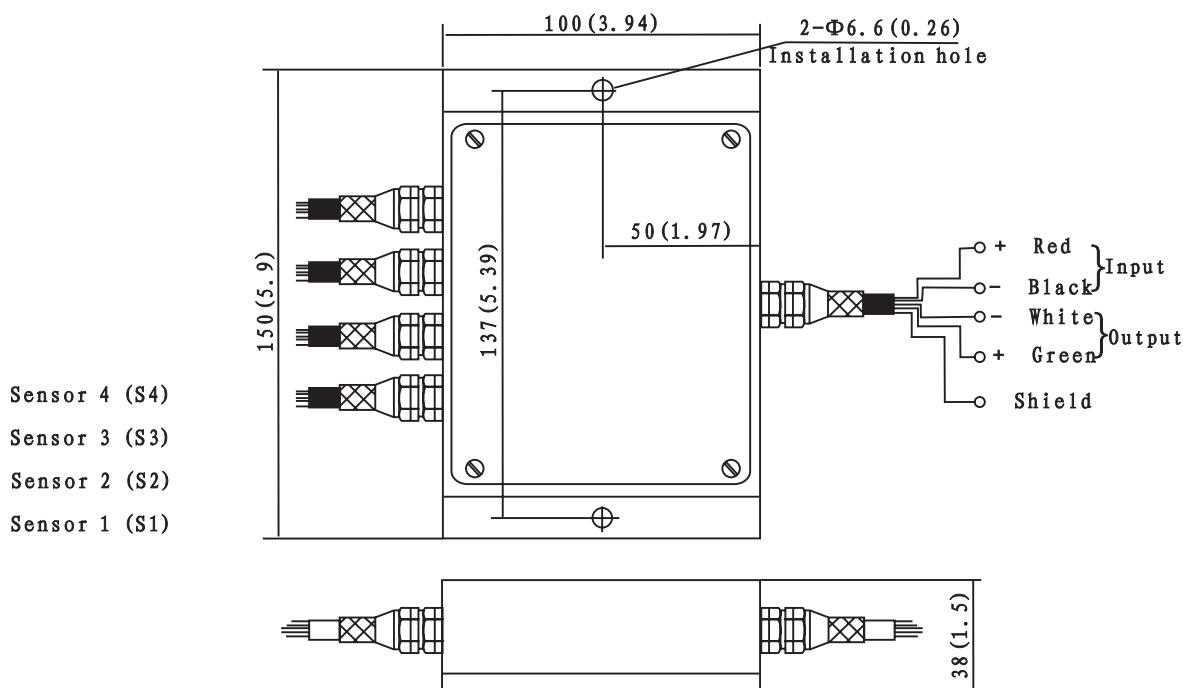
- Connection for 2 to 4 load cells
- Voltage counter-connection protection
- Easy to assemble and calibrate, high reliability
- Excellent water-proof ability
- Voltage or current output signal

Specifications:

- Supply Voltage: DC 12V, 15V, 24V
- Output: 0-10mA 4-20mA
0-5VDC 1-5VDC
- Accuracy: better than 0.1%F.S.
- Load Resistance $\leq 350\Omega$ (current output)
 $\geq 500\Omega$ (voltage output)
- Operating Temperature: -20°C - $+85^{\circ}\text{C}$
- Protection Class: IP65



Outline Dimensions mm (inch)



Part Number	Capacity	Ship Weight	Price
FD-4	Transmitter 2 to 4 connection	2 lb	\$530



FD-5

Features:

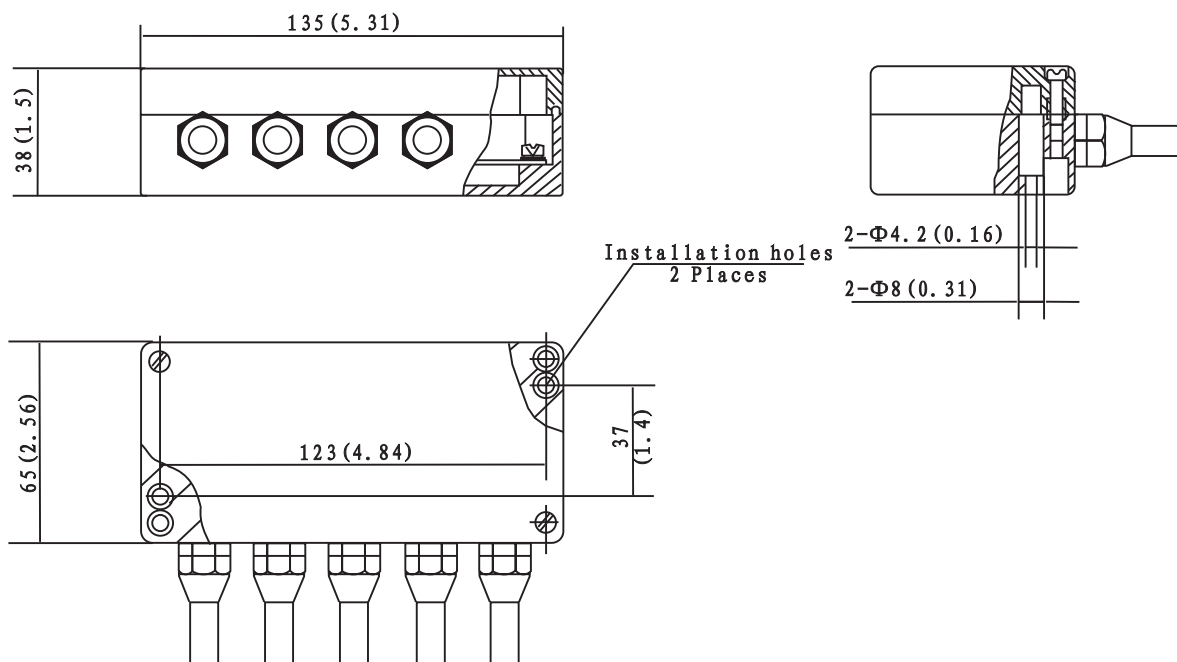
- Connection for 2 to 4 load cells
- Surge protection
- Voltage counter-connection protection
- Voltage or current output signal
- Terminal tabs connection
- The installation holes on the cover making it easily to be fixed on the platform

Specifications:

- Supply Voltage: DC 15V
- Output: 0-10mA 4-20mA
0-5VDC 1-5VDC
- Accuracy: better than 0.1%F.S.
- Load Resistance $\leq 500\Omega$ (current output)
 $\geq 500\Omega$ (voltage output)
- Operating Temperature: -20°C - $+85^{\circ}\text{C}$
- Protection Class: IP65



Outline Dimensions mm (inch)



Part Number	Capacity	Ship Weight	Price
FD-5	Transmitter 2 to 4 connection with surge	2 lb	\$460



L15B

Features:

- Light in weight, easy to carry
- Integral flat plate construction, high frequency in dynamic response
- Adopted special material in aero-industry with good anti-overload ability
- Applied special treatment, high protection class
- Rubber handles are not easy to be damaged by wheels
- Completed with rubber ramps, easy for loading on/off of the pads

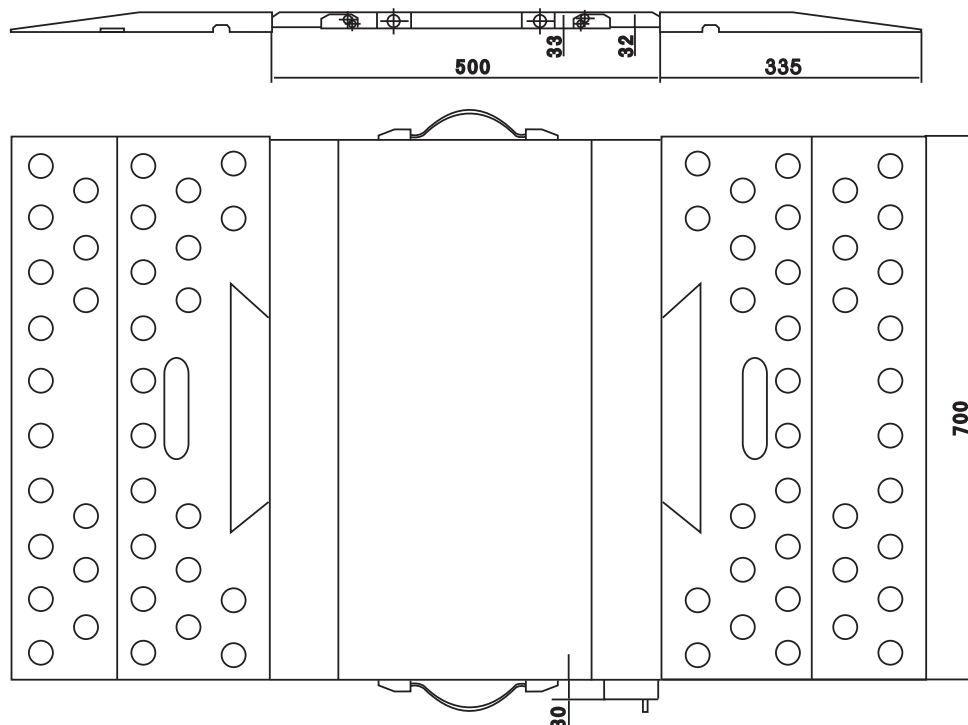
Applications:

- Weighing and load control for transportation purpose
- Weighing airplanes and inspecting the centre of gravity
- Measuring weight for special purpose



Specifications			
Output Sensitivity	0.9±0.1	Temperature, Compensated (°C)	-10~+50
Combined Error (%ld)	0.5	Temperature, Operating (°C)	-40~+80
Non-linearity (%ld)	0.5	Excitation, Recommended (V)	9-15DC
Repeatability (%F.S.)	0.1	Excitation, Maximum (V)	20DC
Horizontal Consistency (%ld)	0.5	Safe Overload (%F.S.)	120
Input Resistance (Ω)	3120±40	Protection Class	IP66
Output Resistance (Ω)	2800±10	Cable	4-Wire Shielded
Insulation Resistance (MΩ)	≥5000(100VDC)	Minimum Static Load (kg)	500
Zero Balance (%F.S.)	4%~10%	Maximum Load for Single Point (t)	10t
Temperature Effect on Sensitivity (%F.S./10°C)	0.1	Rated Capacity (t)	15t
Temperature Effect on Zero (%F.S./10°C)	0.1		
Connections: Red Input (+) Black Input (-) Green Output (+) White Output (-)			

Outline Dimensions mm (inch)



Part Number	Capacity	Ship Weight	Price
L15B	15t / 33,000 lb; 10 m / 33 ft cable 1170 mm (L) x 700 mm (W) x 33 mm (H) 46" L x 28" W x 1" H	110 lb	\$5,960

Calibration	
Qty	Net USD Calibration Fee
1-2	580 NET
3-4	750 NET

System Calibration Includes:

- Wiring of indicator, j-box and weigh pads
- Cornering of weigh pads if more than one ordered
- Calibration of weigh pads (20% of rated capacity)
- Re-packaging



VALUE IN
WEIGHING



L15BA

Features:

- Light in weight, easy to carry
- Integral flat plate construction, high frequency in dynamic response
- Adopted special material in aero-industry with good anti-overload ability
- Applied special treatment, high protection class
- Completed with rubber ramps, easy for loading on/off of the pads

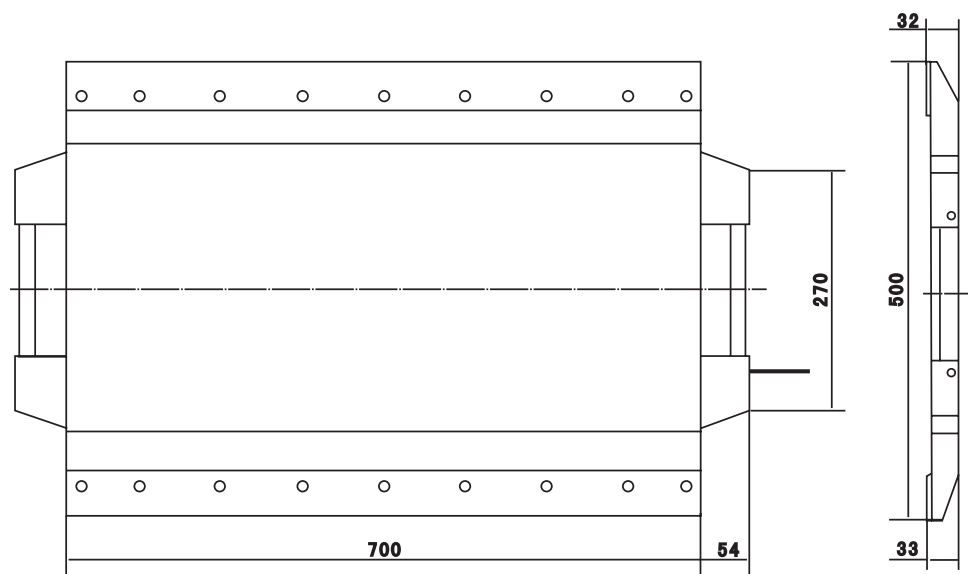
Applications:

- Weighing and load control for transportation purpose
- Weighing airplanes and inspecting the centre of gravity
- Measuring weight for special purpose



Specifications			
Output Sensitivity	1±0.1	Temperature, Compensated (°C)	-10~+50
Combined Error (%ld)	0.5	Temperature, Operating (°C)	-40~+80
Non-linearity (%ld)	0.5	Excitation, Recommended (V)	9-15DC
Repeatability (%F.S.)	0.1	Excitation, Maximum (V)	20DC
Horizontal Consistency (%ld)	0.5	Safe Overload (%F.S.)	120
Input Resistance (Ω)	3120±40	Protection Class	IP66
Output Resistance (Ω)	2800±10	Cable	4-Wire Shielded
Insulation Resistance (MΩ)	≥5000(100VDC)	Minimum Static Load (kg)	500
Zero Balance (%F.S.)	4%~10%	Maximum Load for Single Point (t)	10t
Temperature Effect on Sensitivity (%F.S./10°C)	0.1	Rated Capacity (t)	15t
Temperature Effect on Zero (%F.S./10°C)	0.1		
Connections: Red Input (t) Black Input (-) Green Output (t) White Output (-)			

Outline Dimensions mm (inch)



Part Number	Capacity	Ship Weight	Price
L15BA	15t / 33,000 lb: 10 m / 33 ft cable 808 mm (L) x 500 mm (W) x 33 mm (H) 32" L x 20" W x 1" H	66 lb	\$5,960

Calibration	
Qty	Net USD Calibration Fee
1-2	580 NET
3-4	750 NET

System Calibration Includes:

- Wiring of indicator, j-box and weigh pads
- Cornering of weigh pads if more than one ordered
- Calibration of weigh pads (20% of rated capacity)
- Re-packaging



L15C

Features:

- Light in weight, easy to carry
- Integral flat plate construction, high frequency in dynamic response
- Adopted special material in aero-industry with good anti-overload ability
- Applied special treatment, high protection class
- Rubber handles are not easy to be damaged by wheels
- Provided with spring tube, protecting the cables from being crushed
- Mounted with connector and protection block, easy for changing cables
- Completed with rubber ramps, easy for loading on/off of the pads

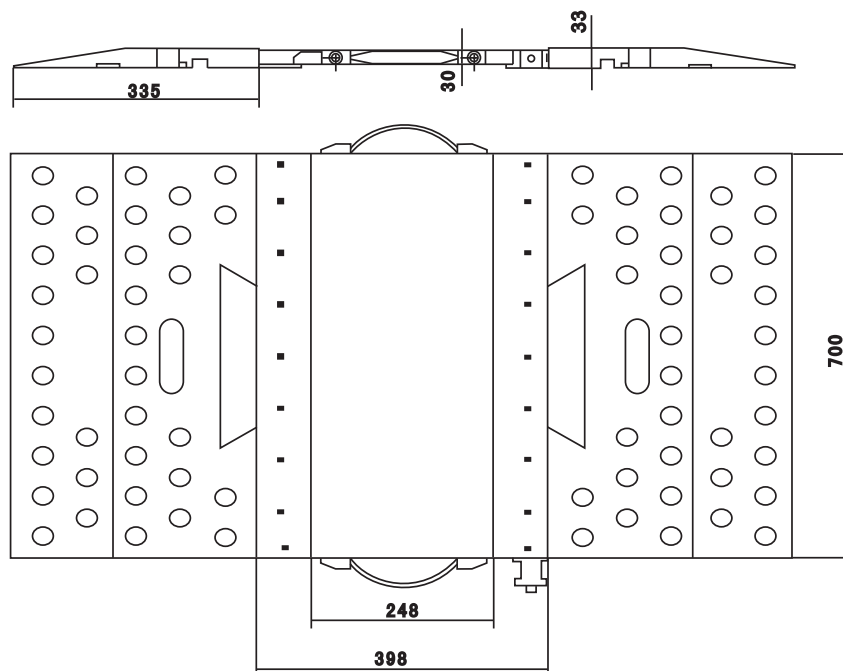


Applications:

- Weighing and load control for transportation purpose
- Weighing airplanes and inspecting the centre of gravity
- Measuring weight for special purpose

Specifications			
Output Sensitivity	1±0.2	Temperature, Compensated (°C)	-10~+50
Combined Error (%ld)	0.2	Temperature, Operating (°C)	-40~+80
Non-linearity (%ld)	0.2	Excitation, Recommended (V)	9-15DC
Repeatability (%F.S.)	0.1	Excitation, Maximum (V)	20DC
Horizontal Consistency (%ld)	0.2	Safe Overload (%F.S.)	120
Input Resistance (Ω)	3120±40	Protection Class	IP66
Output Resistance (Ω)	2800±10	Cable	4-Wire Shielded
Insulation Resistance (MΩ)	≥5000(100VDC)	Minimum Static Load (kg)	500
Zero Balance (%F.S.)	4%~10%	Maximum Load for Single Point (t)	10t
Temperature Effect on Sensitivity (%F.S./10°C)	0.1	Rated Capacity (t)	15t
Temperature Effect on Zero (%F.S./10°C)	0.1		
Connections: Red Input (t) Black Input (-) Green Output (t) White Output (-)			

Outline Dimensions mm (inch)



Part Number	Capacity	Ship Weight	Price
L15C	15t / 33,000 lb; 10 m / 33 ft cable 1068 mm (L) x 700 mm (W) x 33 mm (H) 42" L x 28" W x 1" H	71 lb	\$5,790

Calibration	
Qty	Net USD Calibration Fee
1-2	580 NET
3-4	750 NET

System Calibration Includes:

- Wiring of indicator, i-box and weigh pads
- Cornering of weigh pads if more than one ordered
- Calibration of weigh pads (20% of rated capacity)
- Re-packaging



VALUE IN
WEIGHING



L15K

Features:

- Light in weight, easy to carry
- Integral flat plate construction, high frequency in dynamic response
- Adopted special material in aero-industry with good anti-overload ability
- Completed with rubber ramps, easy for loading on/off of the pads
- Mounted with connector, easy for connecting of other devices

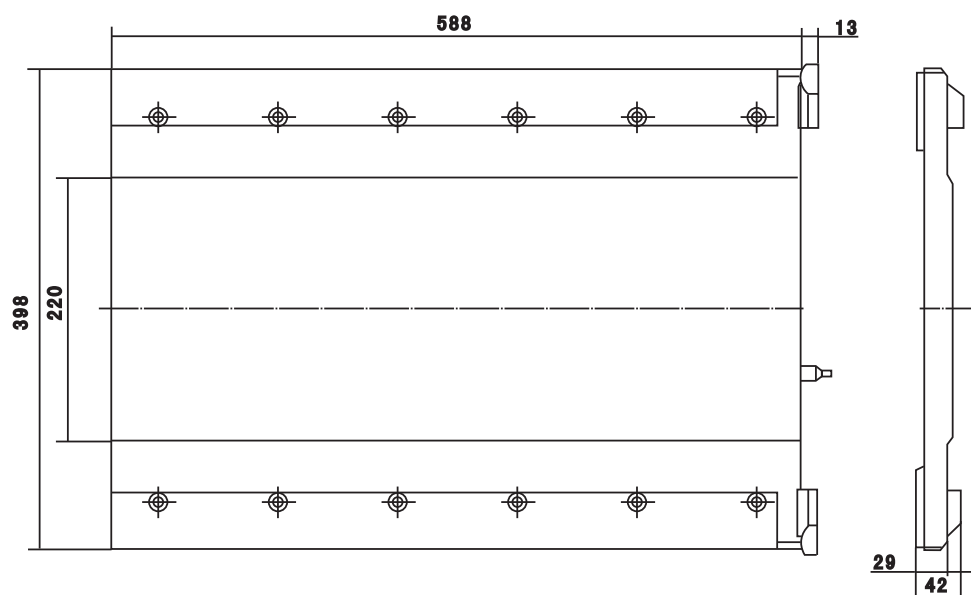
Applications:

- Weighing and load control for transportation purpose
- Weighing airplanes and inspecting the centre of gravity
- Measuring weight for special purpose



Specifications			
Output Sensitivity	1±0.1	Temperature, Compensated (°C)	-10~+50
Combined Error (%ld)	0.5	Temperature, Operating (°C)	-40~+80
Non-linearity (%ld)	0.5	Excitation, Recommended (V)	9-15DC
Repeatability (%F.S.)	0.1	Excitation, Maximum (V)	20DC
Horizontal Consistency (%ld)	0.5	Safe Overload (%F.S.)	120
Input Resistance (Ω)	2120±50	Protection Class	IP66
Output Resistance (Ω)	2100±10	Cable	4-Wire Shielded
Insulation Resistance (MΩ)	≥5000(100VDC)	Minimum Static Load (kg)	500
Zero Balance (%F.S.)	4%~10%	Maximum Load for Single Point (t)	10t
Temperature Effect on Sensitivity (%F.S./10°C)	0.1	Rated Capacity (t)	15t
Temperature Effect on Zero (%F.S./10°C)	0.1		
Connections: Red Input (+) Black Input (-) Green Output (+) White Output (-)			

Outline Dimensions mm (inch)



Part Number	Capacity	Ship Weight	Price
L15K	10t / 20,000 lb; 10 m / 33 ft cable 601 mm (L) x 398 mm (W) x 42 mm (H) 24" L x 16" W x 2" H	66 lb	\$5,960

Calibration	
Qty	Net USD Calibration Fee
1-2	580 NET
3-4	750 NET

System Calibration Includes:

- Wiring of indicator, j-box and weigh pads
- Cornering of weigh pads if more than one ordered
- Calibration of weigh pads (20% of rated capacity)
- Re-packaging