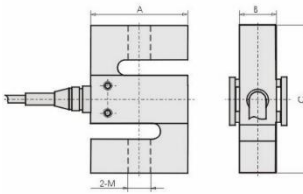
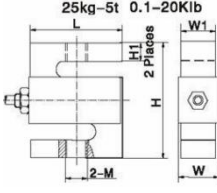


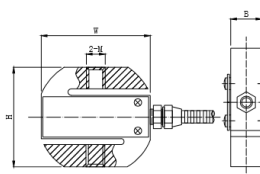
PRODUCT CATALOGUE

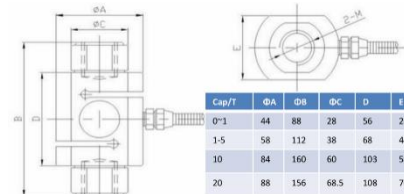
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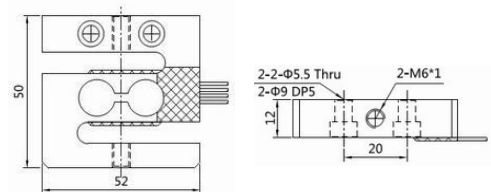
Application: electronic hanging scale, crane scale, hopper scale, mechanical conversion scale, vibratory feeding equivalent and tensile testing and other electronic weighing devices

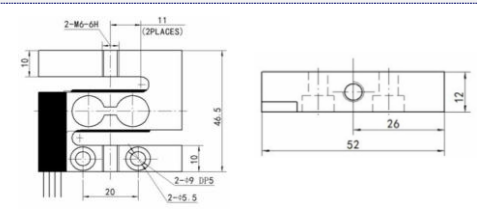
Model: TAS501	Parameter	Dimension																									
	Cap: 5kg~ 5Ton	 <table><tr><th>Cap/kg</th><th>A</th><th>B</th><th>C</th><th>M</th></tr><tr><td>5-50</td><td>50.8</td><td>12.7</td><td>63.5</td><td>M8x1.25</td></tr><tr><td>100-300</td><td>50.8</td><td>19</td><td>76.2</td><td>M12x1.75</td></tr><tr><td>500-1000</td><td>50.8</td><td>25.4</td><td>76.2</td><td>M12*1.75</td></tr><tr><td>2000-5000</td><td>76.2</td><td>25.4</td><td>108</td><td>M18*1.5</td></tr></table>	Cap/kg	A	B	C	M	5-50	50.8	12.7	63.5	M8x1.25	100-300	50.8	19	76.2	M12x1.75	500-1000	50.8	25.4	76.2	M12*1.75	2000-5000	76.2	25.4	108	M18*1.5
	Cap/kg		A	B	C	M																					
	5-50		50.8	12.7	63.5	M8x1.25																					
	100-300		50.8	19	76.2	M12x1.75																					
500-1000	50.8	25.4	76.2	M12*1.75																							
2000-5000	76.2	25.4	108	M18*1.5																							
Accuracy: 0.03%FS																											
Rated O/P: 2.0±0.05mV/V																											
Material: Alloy Steel																											

Model: TAS501C	Parameter	Dimension																																										
	Cap: 50kg~ 5Ton	 <table><tr><th>Cap/kg</th><th>L</th><th>H</th><th>W1</th><th>W</th><th>H1</th><th>M</th></tr><tr><td>25-50</td><td>50.8</td><td>76.2</td><td>12.7</td><td>14.5</td><td>15.7</td><td>M8</td></tr><tr><td>100-150</td><td>50.8</td><td>76.2</td><td>19.0</td><td>20.8</td><td>15.3</td><td>M10x1.5</td></tr><tr><td>200-750</td><td>50.8</td><td>76.2</td><td>19.0</td><td>20.8</td><td>13.6</td><td>M12x1.75</td></tr><tr><td>1-1.5T</td><td>50.8</td><td>76.2</td><td>25.4</td><td>27.2</td><td>12.1</td><td>M12x1.75</td></tr><tr><td>2-5T</td><td>76.2</td><td>101.6</td><td>25.4</td><td>27.2</td><td>20</td><td>M20x1.5</td></tr></table>	Cap/kg	L	H	W1	W	H1	M	25-50	50.8	76.2	12.7	14.5	15.7	M8	100-150	50.8	76.2	19.0	20.8	15.3	M10x1.5	200-750	50.8	76.2	19.0	20.8	13.6	M12x1.75	1-1.5T	50.8	76.2	25.4	27.2	12.1	M12x1.75	2-5T	76.2	101.6	25.4	27.2	20	M20x1.5
	Cap/kg		L	H	W1	W	H1	M																																				
	25-50		50.8	76.2	12.7	14.5	15.7	M8																																				
	100-150		50.8	76.2	19.0	20.8	15.3	M10x1.5																																				
200-750	50.8	76.2	19.0	20.8	13.6	M12x1.75																																						
1-1.5T	50.8	76.2	25.4	27.2	12.1	M12x1.75																																						
2-5T	76.2	101.6	25.4	27.2	20	M20x1.5																																						
Accuracy: <0.02%FS (C3 class)																																												
Rated O/P: 2.0±0.008mV/V																																												
Material: Alloy Steel																																												

Model: TAS502	Parameter	Dimension																																			
	Cap: 5kg~ 5Ton	 <table><tr><th>Capacity</th><th>M</th><th>W</th><th>H</th><th>B</th></tr><tr><td>0-1kg</td><td>M6x1.25</td><td>60</td><td>58</td><td>12</td></tr><tr><td>2-30kg</td><td>M8x1.25</td><td>60</td><td>58</td><td>12</td></tr><tr><td>50-200kg</td><td>M12×1.75</td><td>70</td><td>64</td><td>20</td></tr><tr><td>300-500kg</td><td>M12×1.75</td><td>70</td><td>64</td><td>20</td></tr><tr><td>1T</td><td>M16*2</td><td>64</td><td>70</td><td>25</td></tr><tr><td>2-5T</td><td>M20*2</td><td>84</td><td>92</td><td>32</td></tr></table>	Capacity	M	W	H	B	0-1kg	M6x1.25	60	58	12	2-30kg	M8x1.25	60	58	12	50-200kg	M12×1.75	70	64	20	300-500kg	M12×1.75	70	64	20	1T	M16*2	64	70	25	2-5T	M20*2	84	92	32
	Capacity		M	W	H	B																															
	0-1kg		M6x1.25	60	58	12																															
	2-30kg		M8x1.25	60	58	12																															
50-200kg	M12×1.75	70	64	20																																	
300-500kg	M12×1.75	70	64	20																																	
1T	M16*2	64	70	25																																	
2-5T	M20*2	84	92	32																																	
Accuracy: 0.03%FS																																					
Rated O/P: 2.0±0.05mV/V																																					
Material: Alloy Steel																																					

Model: TAS505	Parameter	Dimension																																			
	Cap: 0.2,0.3,0.5,1,2,3,5,10Ton	 <table><tr><th>Cap/T</th><th>ΦA</th><th>ΦB</th><th>ΦC</th><th>D</th><th>E</th><th>M</th></tr><tr><td>0~1</td><td>44</td><td>88</td><td>28</td><td>56</td><td>26</td><td>M16x1.5</td></tr><tr><td>1-5</td><td>58</td><td>112</td><td>38</td><td>68</td><td>44</td><td>M24x1.5</td></tr><tr><td>10</td><td>84</td><td>160</td><td>60</td><td>103</td><td>58</td><td>M36 x 4</td></tr><tr><td>20</td><td>88</td><td>156</td><td>68.5</td><td>108</td><td>76</td><td>M36 x 4</td></tr></table>	Cap/T	ΦA	ΦB	ΦC	D	E	M	0~1	44	88	28	56	26	M16x1.5	1-5	58	112	38	68	44	M24x1.5	10	84	160	60	103	58	M36 x 4	20	88	156	68.5	108	76	M36 x 4
	Cap/T		ΦA	ΦB	ΦC	D	E	M																													
	0~1		44	88	28	56	26	M16x1.5																													
	1-5		58	112	38	68	44	M24x1.5																													
10	84	160	60	103	58	M36 x 4																															
20	88	156	68.5	108	76	M36 x 4																															
Accuracy: 0.05%FS																																					
Rated O/P: 2.0±0.05mV/V																																					
Material: Alloy Steel																																					

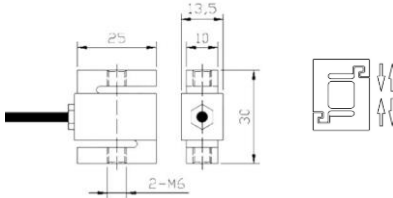
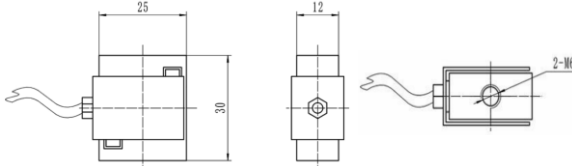
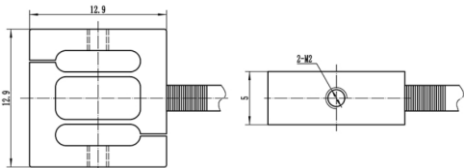
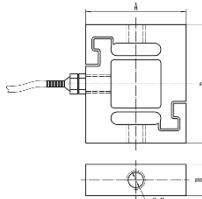
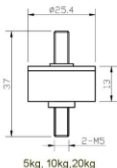
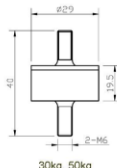
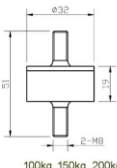
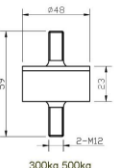
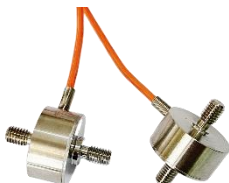
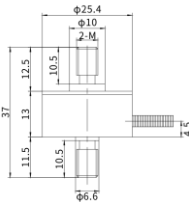
Model: TAL501L	Parameter	Dimension (52 x 50 x 12mm)
	Cap: 1, 2.5,10,20,30,50,100kg	
	Accuracy: 0.03%FS	
	Rated O/P: 1.0~2.0±0.1mV/V	
	Material: Aluminum Alloy	

Model: TAL501LM	Parameter	Dimension (52 x 46.5 x 12mm)
	Cap: 5,10,20,50,100,200,250,500,100N	
	Accuracy: 0.03% FS	
	Rated O/P: 1.0~2.0±0.02mV/V	
	Material: Aluminum Alloy	

PRODUCT CATALOGUE

S type load cell

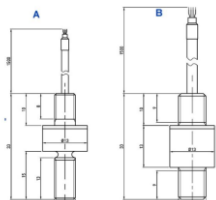
Application: electronic hanging scale, crane scale, hopper scale, mechanical conversion scale, vibratory feeding equivalent and tensile testing and other electronic weighing devices

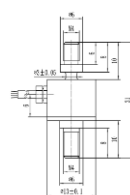
Model: TAS501M	Parameter	Dimension (30 x 25 x 13.5mm)																				
	Cap: 0.5,1,2,3,5,10,15,20,30,40,50kg																					
	Accuracy: 0.05%FS																					
	Rated O/P: 1.5±0.5mV/V																					
	Material: Stainless Steel																					
Model: TAS501N	Parameter	Dimension (30 x 25 x 12mm)																				
	Cap: 1,2,3,5,10,15,20,30,50,100kg																					
	Accuracy: 0.05% FS																					
	Rated O/P: 1.5±0.5mV/V																					
	Material: Alloy Steel																					
Model: TAS501S	Parameter	Dimension (12.9 x 12.9 x 5mm)																				
	Cap: 1,2,3,5,10kg																					
	Accuracy: 0.1%FS																					
	Rated O/P: 1.5±0.5mV/V																					
	Material: Stainless Steel																					
Model: TAS501VD	Parameter	Dimension (19.9 x 16 x 6mm)																				
	Cap: 5,10,20,50,100,200,300,500,1000,2000N	 <table><tr><th>Capacity(N)</th><th>M</th><th>H</th><th>A</th><th>B</th></tr><tr><td>5,10,20,30,50,100</td><td>M3</td><td>5</td><td>16</td><td>19.1</td></tr><tr><td>200,300,500</td><td>M4</td><td>6</td><td>16</td><td>19.1</td></tr><tr><td>250,300,500,1000,2000</td><td>M8</td><td>14</td><td>26</td><td>40</td></tr></table>	Capacity(N)	M	H	A	B	5,10,20,30,50,100	M3	5	16	19.1	200,300,500	M4	6	16	19.1	250,300,500,1000,2000	M8	14	26	40
	Capacity(N)		M	H	A	B																
	5,10,20,30,50,100		M3	5	16	19.1																
	200,300,500		M4	6	16	19.1																
250,300,500,1000,2000	M8	14	26	40																		
Accuracy: 0.1%FS																						
Rated O/P: 1.5±0.5mV/V																						
Material: Stainless Steel																						
Model: TAS510	Parameter	Dimension																				
	Cap: 5,10,30,50,100,150,200,300,500kg	   																				
	Accuracy: 0.3%FS																					
	Rated O/P: 1.5±0.5mV/V																					
	Material: Stainless Steel																					
Model: TAS514	Parameter	Dimension (37 x Ø25.4)																				
	Cap: 5, 10, 20, 30, 50, 100, 500kg	 <table><tr><th>Capacity</th><th>M</th></tr><tr><td>1-50kg</td><td>M5</td></tr><tr><td>60-100kg</td><td>M6</td></tr><tr><td>200-500kg</td><td>M8</td></tr></table>	Capacity	M	1-50kg	M5	60-100kg	M6	200-500kg	M8												
	Capacity		M																			
	1-50kg		M5																			
	60-100kg		M6																			
200-500kg	M8																					
Accuracy: 0.3% FS																						
Rated O/P: 1.5±0.5mV/V																						
Material: Alloy Steel																						

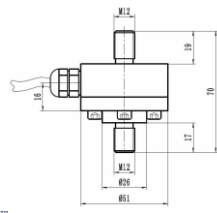
PRODUCT CATALOGUE

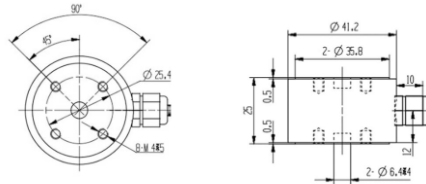
S type load cell

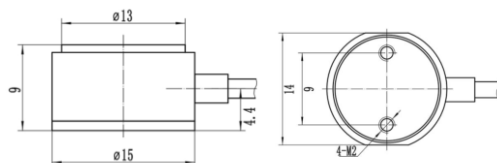
Application: electronic hanging scale, crane scale, hopper scale, mechanical conversion scale, vibratory feeding equivalent and tensile testing and other electronic weighing devices

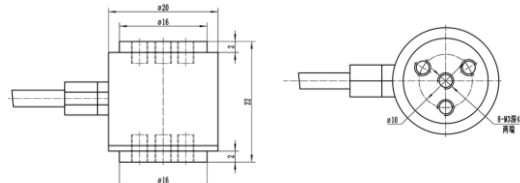
Model: TAS511	Parameter	Dimension (Ø13 x 33 mm)									
	Cap: 10,15,20,30,50,100,200,300,400,500,1000kg	 <table><tr><th>Dimension</th><th>Capacity(kg)</th><th>M</th></tr><tr><td>A</td><td>10,15,20,30,50,100</td><td>M6</td></tr><tr><td>B</td><td>200,300,400, 500,1000</td><td>M8</td></tr></table>	Dimension	Capacity(kg)	M	A	10,15,20,30,50,100	M6	B	200,300,400, 500,1000	M8
	Dimension		Capacity(kg)	M							
	A		10,15,20,30,50,100	M6							
	B		200,300,400, 500,1000	M8							
Accuracy: 1.0%FS											
Rated O/P: 1.5±0.5mV/V											
Material: Stainless Steel											

Model: TAS511T	Parameter	Dimension (Ø13 x 31mm)
	Cap: 10,20,30,50kg	
	Accuracy: 1.0%FS	
	Rated O/P: 1.5±0.5mV/V	
	Material: Stainless Steel	

Model: TAS512	Parameter	Dimension (Ø51 x 70mm)
	Cap: 0.5 , 1 , 2 , 3 , 5 , 10 , 20KN	
	Accuracy: 0.5%FS	
	Rated O/P: 1.5±0.5mV/V	
	Material: Stainless Steel	

Model: TAS513	Parameter	Dimension (Ø41.2 x 25mm)
	Cap: 1, 5, 10, 20, 30, 50, 100kg	
	Accuracy: 0.05%FS	
	Rated O/P: 2.0±0.2mV/V	
	Material: Stainless Steel	

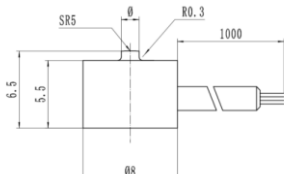
Model: TAS513M	Parameter	Dimension (Ø15 x 9 mm)
	Cap: 10, 15,20, 30, 50, 100N	
	Accuracy: 0.05%FS	
	Rated O/P: 2.0±0.05mV/V	
	Material: Stainless Steel	

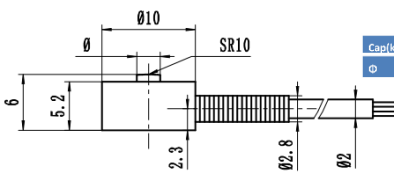
Model: TAS513S	Parameter	Dimension (Ø20 x 22 mm)
	Cap: 5,10,15,20,KN	
	Accuracy: 0.1% FS	
	Rated O/P: 2.0±0.2mV/V	
	Material: Stainless Steel	

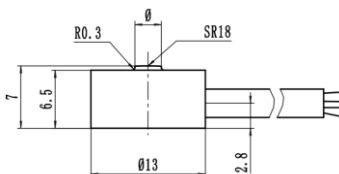
PRODUCT CATALOGUE

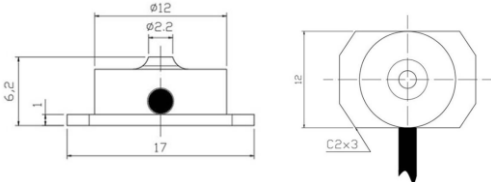
Compression type load cell

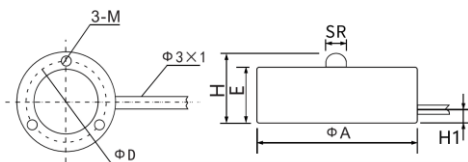
Application: widely used in 3C digital production and manufacturing inspection process force measurement, power-assisted equipment, robotic arms and other automation fields.

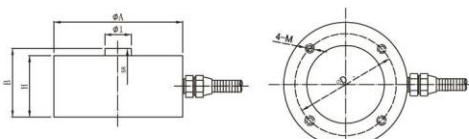
Model: TAS6D08	Parameter	Dimension (Ø8 x 6.5 mm)						
	Cap: 3,5, 10, 20, 30, 50, 100kg	 <table><tr><th>Cap(kg)</th><th>Φ</th></tr><tr><td>3-50kg</td><td>Φ-1.5</td></tr><tr><td>100kg</td><td>Φ-3.5</td></tr></table>	Cap(kg)	Φ	3-50kg	Φ-1.5	100kg	Φ-3.5
	Cap(kg)		Φ					
	3-50kg		Φ-1.5					
	100kg		Φ-3.5					
Accuracy: 0.5%FS								
Rated O/P: 0.5~1.5mV/V								
Material: Stainless steel								

Model: TAS6D10	Parameter	Dimension (Ø10 x 6.0 mm)								
	Cap: 5, 10, 20, 30, 50, 100kg	 <table><tr><th>Cap(kg)</th><th>5~10</th><th>20~30</th><th>50~100</th></tr><tr><th>Φ</th><td>Φ-1.5</td><td>Φ-2.0</td><td>Φ-2.5</td></tr></table>	Cap(kg)	5~10	20~30	50~100	Φ	Φ-1.5	Φ-2.0	Φ-2.5
	Cap(kg)		5~10	20~30	50~100					
	Φ		Φ-1.5	Φ-2.0	Φ-2.5					
	Accuracy: 0.5%FS									
Rated O/P: 1.0~2.0mV/V										
Material: Stainless steel										

Model: TAS6D13	Parameter	Dimension (Ø13 x 6.5 mm)						
	Cap: 5, 10, 20, 30, 50, 100kg	 <table><tr><th>Cap(kg)</th><th>Φ</th></tr><tr><td>5-20kg</td><td>Φ-2</td></tr><tr><td>30-100kg</td><td>Φ-3</td></tr></table>	Cap(kg)	Φ	5-20kg	Φ-2	30-100kg	Φ-3
	Cap(kg)		Φ					
	5-20kg		Φ-2					
	30-100kg		Φ-3					
Accuracy: 0.5%FS								
Rated O/P: 1.0~2.0mV/V								
Material: Stainless steel								

Model: TAS6D17	Parameter	Dimension (17 x 6.2 mm)
	Cap: 20, 30, 50kg	
	Accuracy: 0.5%FS	
	Rated O/P: 1.0~2.0mV/V	
	Material: Stainless steel	

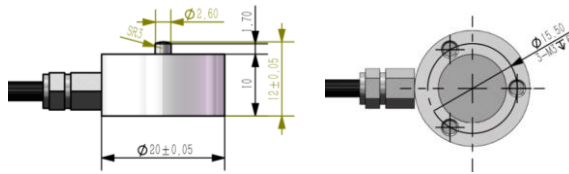
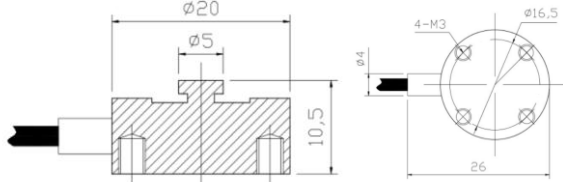
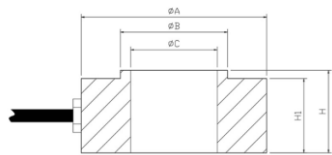
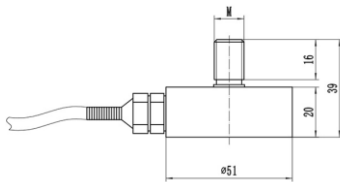
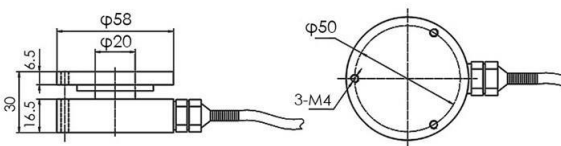
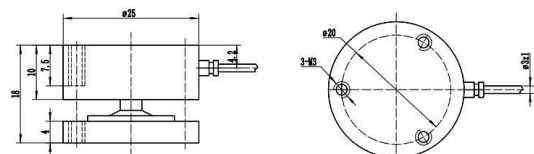
Model: TAS6D26	Parameter	Dimension (Ø26 x 15 mm)																																				
	Cap: 300kg~5000kg	 <table><tr><th>Cap</th><th>ΦA</th><th>ΦC</th><th>ΦD</th><th>H</th><th>E</th><th>M</th><th>n1</th><th>n2</th></tr><tr><td>300-500kg</td><td>26</td><td>5</td><td>18.5</td><td>15</td><td>11.5</td><td>M4</td><td>5</td><td>6</td></tr><tr><td>5-2T</td><td>26</td><td>5</td><td>18.5</td><td>15</td><td>12.5</td><td>M4</td><td>5</td><td>6</td></tr><tr><td>3-5T</td><td>31.7</td><td>10.8</td><td>31</td><td>15.5</td><td>14</td><td>M2.5</td><td>4</td><td>50</td></tr></table>	Cap	ΦA	ΦC	ΦD	H	E	M	n1	n2	300-500kg	26	5	18.5	15	11.5	M4	5	6	5-2T	26	5	18.5	15	12.5	M4	5	6	3-5T	31.7	10.8	31	15.5	14	M2.5	4	50
	Cap		ΦA	ΦC	ΦD	H	E	M	n1	n2																												
	300-500kg		26	5	18.5	15	11.5	M4	5	6																												
	5-2T		26	5	18.5	15	12.5	M4	5	6																												
3-5T	31.7	10.8	31	15.5	14	M2.5	4	50																														
Accuracy: 0.3%FS																																						
Rated O/P: 1.0~2.0mV/V																																						
Material: Stainless steel																																						

Model: TAS607	Parameter	Dimension (Ø8 x 6.5 mm)																								
	Cap: 50kg~10Ton	 <table><tr><th>Cap</th><th>ΦA</th><th>B</th><th>H</th><th>Ø1</th><th>ØD</th><th>4-M</th><th>SR</th></tr><tr><td>50kg-5T</td><td>51</td><td>25</td><td>20</td><td>10</td><td>42</td><td>M5</td><td>SR50</td></tr><tr><td>6-10T</td><td>88</td><td>47</td><td>42</td><td>18</td><td>72</td><td>M6</td><td>SR150</td></tr></table>	Cap	ΦA	B	H	Ø1	ØD	4-M	SR	50kg-5T	51	25	20	10	42	M5	SR50	6-10T	88	47	42	18	72	M6	SR150
	Cap		ΦA	B	H	Ø1	ØD	4-M	SR																	
	50kg-5T		51	25	20	10	42	M5	SR50																	
	6-10T		88	47	42	18	72	M6	SR150																	
Accuracy: 0.3%FS																										
Rated O/P: 1.0~2.0mV/V																										
Material: Alloy Steel																										

PRODUCT CATALOGUE

Compression type load cell

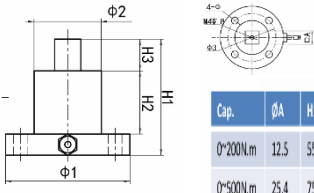
Application: electronic truck scales, hopper scales, automotive testing equipment other electronic weighing or force measuring fields.

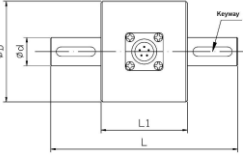
Model: TAS606	Parameter	Dimension (Ø20 x 12 mm)																								
	Cap: 10,20,30,50,100,200,300,500kg																									
	Accuracy: 0.3%FS																									
	Rated O/P: 1.5±0.5mV/V																									
	Material: Stainless Steel																									
Model: TAS606A	Parameter	Dimension (Ø20 x 10.5 mm)																								
	Cap: 5,10,20,30,50,100kg																									
	Accuracy: 0.5%FS																									
	Rated O/P: 1.5±0.5mV/V																									
	Material: Stainless Steel																									
Model: TAS60WA	Parameter	Dimension (Ø26~45 x 9~20mm)																								
	Cap: 50kg~5Ton	 <table border="1"><thead><tr><th>Capacity</th><th>A</th><th>B</th><th>C</th><th>H</th><th>H1</th></tr></thead><tbody><tr><td>0-1Ton</td><td>26</td><td>14</td><td>8.5</td><td>9</td><td>8</td></tr><tr><td>2Ton</td><td>38</td><td>22</td><td>17</td><td>16</td><td>14</td></tr><tr><td>5Ton</td><td>45</td><td>26</td><td>21</td><td>20</td><td>18</td></tr></tbody></table>	Capacity	A	B	C	H	H1	0-1Ton	26	14	8.5	9	8	2Ton	38	22	17	16	14	5Ton	45	26	21	20	18
	Capacity		A	B	C	H	H1																			
	0-1Ton		26	14	8.5	9	8																			
	2Ton		38	22	17	16	14																			
5Ton	45	26	21	20	18																					
Accuracy: 0.3%FS																										
Rated O/P: 1.5±0.5mV/V																										
Material: Stainless Steel																										
Model: TAS608	Parameter	Dimension (Ø51 x 39 mm)																								
	Cap: 20kg~5Ton	 <table border="1"><thead><tr><th>Capacity</th><th>M</th></tr></thead><tbody><tr><td>20~2000kg</td><td>M12</td></tr><tr><td>3000~5000kg</td><td>M16</td></tr></tbody></table>	Capacity	M	20~2000kg	M12	3000~5000kg	M16																		
	Capacity		M																							
	20~2000kg		M12																							
	3000~5000kg		M16																							
Accuracy: 0.3%FS																										
Rated O/P: 1.5±0.5mV/V																										
Material: Stainless Steel																										
Model: TAS611	Parameter	Dimension (Ø58 x 30 mm)																								
	Cap: 50kg~5Ton																									
	Accuracy: 0.3%FS																									
	Rated O/P: 1.5±0.5mV/V																									
	Material: Alloy Steel																									
Model: TAS613	Parameter	Dimension (Ø25 x 18 mm)																								
	Cap: 20kg~2Ton																									
	Accuracy: 0.3%FS																									
	Rated O/P: 1.5±0.5mV/V																									
	Material: Stainless Steel																									

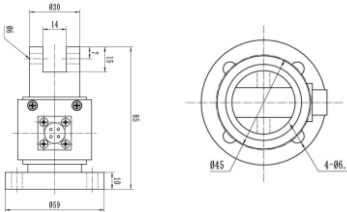
PRODUCT CATALOGUE

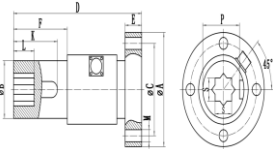
Torque sensor

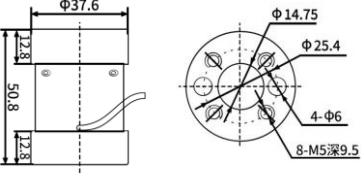
Application: High accuracy, high stability, static and non-continuous rotation torque force measurement.

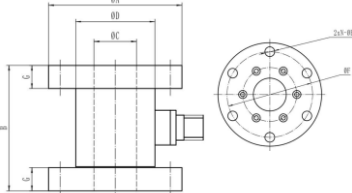
Model: TAT100	Parameter	Dimension																											
	Cap: 10,20,30,50,100,200,300,500kg	 <table><tr><th>Cap.</th><th>ΦA</th><th>H1</th><th>H2</th><th>H3</th><th>Φ1</th><th>Φ2</th><th>Φ3</th><th>Φ</th></tr><tr><td>0~200N.m</td><td>12.5</td><td>55</td><td>30</td><td>15</td><td>59</td><td>32</td><td>45</td><td>6.5</td></tr><tr><td>0~500N.m</td><td>25.4</td><td>75</td><td>40</td><td>24</td><td>68</td><td>40</td><td>55</td><td>8.5</td></tr></table>	Cap.	ΦA	H1	H2	H3	Φ1	Φ2	Φ3	Φ	0~200N.m	12.5	55	30	15	59	32	45	6.5	0~500N.m	25.4	75	40	24	68	40	55	8.5
	Cap.		ΦA	H1	H2	H3	Φ1	Φ2	Φ3	Φ																			
	0~200N.m		12.5	55	30	15	59	32	45	6.5																			
	0~500N.m		25.4	75	40	24	68	40	55	8.5																			
Accuracy: 0.3%FS																													
Rated O/P: 1.5±0.5mV/V																													
Material: Stainless Steel																													

Model: TAT10S	Parameter	Dimension																																				
	Cap: 1~1000N.m	 <table><tr><th>Cap(N.m)</th><th>Φd</th><th>ΦD</th><th>L</th><th>L1</th><th>Key(L x W x H)</th></tr><tr><td>1~10</td><td>Φ10</td><td>Φ36</td><td>70</td><td>32</td><td>4x12x2 (single keyway)</td></tr><tr><td>20~100</td><td>Φ18</td><td>Φ64</td><td>119</td><td>55</td><td>6x25x6 (single keyway)</td></tr><tr><td>150~300</td><td>Φ28</td><td>Φ72</td><td>129</td><td>55</td><td>8x30x7(single or double keyway)</td></tr><tr><td>500~700</td><td>Φ38</td><td>Φ82</td><td>139</td><td>55</td><td>10x35x8 single or double keyway)</td></tr><tr><td>1000</td><td>Φ48</td><td>Φ92</td><td>173</td><td>55</td><td>single or double keyway</td></tr></table>	Cap(N.m)	Φd	ΦD	L	L1	Key(L x W x H)	1~10	Φ10	Φ36	70	32	4x12x2 (single keyway)	20~100	Φ18	Φ64	119	55	6x25x6 (single keyway)	150~300	Φ28	Φ72	129	55	8x30x7(single or double keyway)	500~700	Φ38	Φ82	139	55	10x35x8 single or double keyway)	1000	Φ48	Φ92	173	55	single or double keyway
	Cap(N.m)		Φd	ΦD	L	L1	Key(L x W x H)																															
	1~10		Φ10	Φ36	70	32	4x12x2 (single keyway)																															
	20~100		Φ18	Φ64	119	55	6x25x6 (single keyway)																															
150~300	Φ28	Φ72	129	55	8x30x7(single or double keyway)																																	
500~700	Φ38	Φ82	139	55	10x35x8 single or double keyway)																																	
1000	Φ48	Φ92	173	55	single or double keyway																																	
Accuracy: 0.1%FS																																						
Rated O/P: 1.5±0.5mV/V																																						
Material: Alloy Steel																																						

Model: TAT10U	Parameter	Dimension
	Cap: 0~200N.m	
	Accuracy: 0.3%FS	
	Rated O/P: 1.5±0.5mV/V	
	Material: Alloy Steel	

Model: TAT107	Parameter	Dimension																																																																														
	Cap: 0~10000N.m	 <table><tr><th>(N.m)</th><th>ΦA</th><th>ΦB</th><th>ΦC</th><th>D</th><th>E</th><th>F</th><th>K</th><th>L</th><th>N</th><th>S</th><th>P</th><th>M</th></tr><tr><td>0~50</td><td>99</td><td>59</td><td>80</td><td>95</td><td>15</td><td>35</td><td>35</td><td>25</td><td>14</td><td>20</td><td>44.5</td><td>4-φ10.5</td></tr><tr><td>0~100</td><td>99</td><td>59</td><td>80</td><td>155</td><td>20</td><td>65</td><td>55</td><td>25</td><td>14</td><td>20</td><td>44.5</td><td>4-φ10.5</td></tr><tr><td>0~200</td><td>125</td><td>75</td><td>105</td><td>150</td><td>20</td><td>62</td><td>60</td><td>30</td><td>20</td><td>25.5</td><td>67.5</td><td>8-φ12.5</td></tr><tr><td>0~500</td><td>125</td><td>75</td><td>105</td><td>150</td><td>20</td><td>62</td><td>60</td><td>90</td><td>20</td><td>40.5</td><td>67.5</td><td>8-φ12.5</td></tr><tr><td>0~1000</td><td>150</td><td>98</td><td>130</td><td>220</td><td>30</td><td>120</td><td>110</td><td>110</td><td>25</td><td>55</td><td>78</td><td>4-φ19</td></tr></table>	(N.m)	ΦA	ΦB	ΦC	D	E	F	K	L	N	S	P	M	0~50	99	59	80	95	15	35	35	25	14	20	44.5	4-φ10.5	0~100	99	59	80	155	20	65	55	25	14	20	44.5	4-φ10.5	0~200	125	75	105	150	20	62	60	30	20	25.5	67.5	8-φ12.5	0~500	125	75	105	150	20	62	60	90	20	40.5	67.5	8-φ12.5	0~1000	150	98	130	220	30	120	110	110	25	55	78	4-φ19
	(N.m)		ΦA	ΦB	ΦC	D	E	F	K	L	N	S	P	M																																																																		
	0~50		99	59	80	95	15	35	35	25	14	20	44.5	4-φ10.5																																																																		
	0~100		99	59	80	155	20	65	55	25	14	20	44.5	4-φ10.5																																																																		
0~200	125	75	105	150	20	62	60	30	20	25.5	67.5	8-φ12.5																																																																				
0~500	125	75	105	150	20	62	60	90	20	40.5	67.5	8-φ12.5																																																																				
0~1000	150	98	130	220	30	120	110	110	25	55	78	4-φ19																																																																				
Accuracy: 0.5%FS																																																																																
Rated O/P: 1.5±0.5mV/V																																																																																
Material: Alloy Steel																																																																																

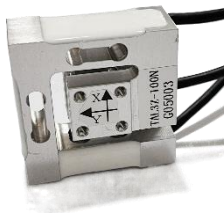
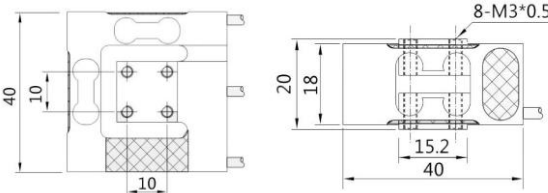
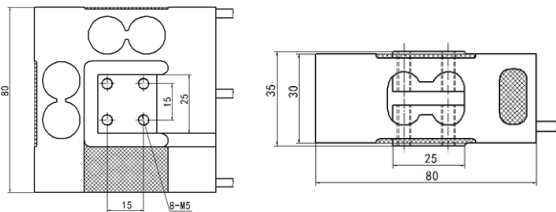
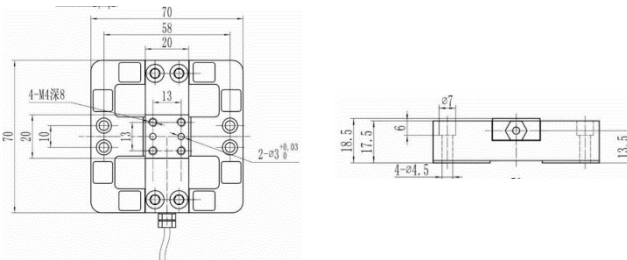
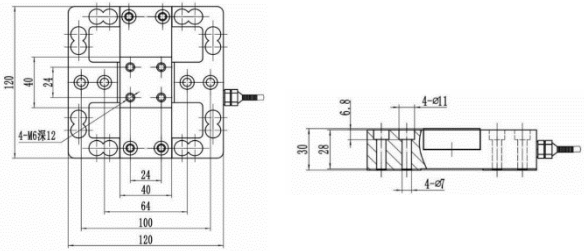
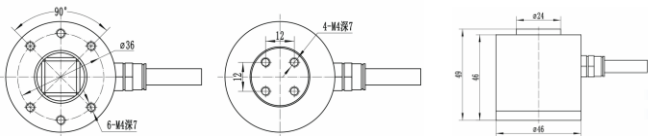
Model: TAT20D	Parameter	Dimension
	Cap: 0-0.5-150N.m	
	Accuracy: 0.05%FS	
	Rated O/P: 1.5±0.5mV/V	
	Material: Alloy Steel	

Model: TAT200	Parameter	Dimension																																													
	Cap: 5-50~5000N.m	 <table><tr><th>Cap./N.m</th><th>A</th><th>B</th><th>C</th><th>D</th><th>E</th><th>F</th><th>N</th><th>G</th></tr><tr><td>5~50</td><td>86</td><td>55</td><td>7</td><td>41</td><td>5.5</td><td>57</td><td>6</td><td>12</td></tr><tr><td>100~1000</td><td>86</td><td>55</td><td>22</td><td>41</td><td>5.5</td><td>57</td><td>6</td><td>12</td></tr><tr><td>3000~10000</td><td>98</td><td>80</td><td>30</td><td>60</td><td>6.5</td><td>89</td><td>8</td><td>15</td></tr><tr><td>20000~50000</td><td>115</td><td>96</td><td>45</td><td>75</td><td>13</td><td>130</td><td>8</td><td>20</td></tr></table>	Cap./N.m	A	B	C	D	E	F	N	G	5~50	86	55	7	41	5.5	57	6	12	100~1000	86	55	22	41	5.5	57	6	12	3000~10000	98	80	30	60	6.5	89	8	15	20000~50000	115	96	45	75	13	130	8	20
	Cap./N.m		A	B	C	D	E	F	N	G																																					
	5~50		86	55	7	41	5.5	57	6	12																																					
	100~1000		86	55	22	41	5.5	57	6	12																																					
3000~10000	98	80	30	60	6.5	89	8	15																																							
20000~50000	115	96	45	75	13	130	8	20																																							
Accuracy: 0.3%FS																																															
Rated O/P: 1.5±0.5mV/V																																															
Material: Alloy Steel																																															

PRODUCT CATALOGUE

3 AXIS TRIAXIAL FORCE TRANSDUCER

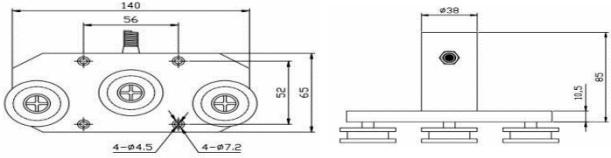
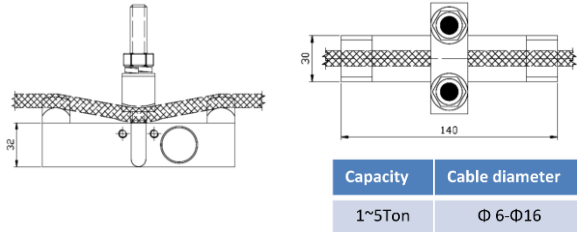
Application: multi direction force measuring system, (X/Y/Z) 3 direction independent (full) bridge, such as actuators and robotic applications

Model: TAL3Z	Parameter	Dimension (40 x 40 x 20 mm)
	Cap: 10N,20N,30,50N	
	Accuracy: 0.2%FS	
	Rated O/P: $1.0 \pm 0.5\% \text{mV/V}$	
	Material: Aluminum Alloy	
Model: TAS3Z	Parameter	Dimension (80 x 80 x 35 mm)
	Cap: 100N, 200N, 300N, 500N	
	Accuracy: 0.2%FS	
	Rated O/P: $1.0 \pm 0.5\% \text{mV/V}$	
	Material: Aluminum Alloy	
Model: TAS3F	Parameter	Dimension (70 x 70 x 18.5mm)
	Cap: 100N, 200N,500N	
	Accuracy: 0.3%FS	
	Rated O/P: $1.5 \pm 0.5\% \text{mV/V}$	
	Material: Stainless Steel	
Model: TAS3F	Parameter	Dimension (120 x 120 x 30 mm)
	Cap: 1000N, 2000N,5000N	
	Accuracy: 0.3%FS	
	Rated O/P: $1.5 \pm 0.5\% \text{mV/V}$	
	Material: Stainless Steel	
Model: TAS3N	Parameter	Dimension (Ø58 x 30 mm)
	Cap: 5kg, 10kg, 20kg, 50kg, 100kg	
	Accuracy: 1.0%FS	
	Rated O/P: $1.5 \pm 0.5\% \text{mV/V}$	
	Material: Alloy Steel	

PRODUCT CATALOGUE

Tension sensor

Application: various optical fibers, yarns, chemical fibers, wires, cables, tapes, and steel strips, used in electronics, chemical, textile, paper, machinery, etc

Model: TZL803	Parameter	Dimension (140 x 85 x 65 mm)
	Cap: 5~2000 N	
	Accuracy: 0.1%FS	
	Rated O/P: 1-2mV/V or 0~5V, 1~5V, 0~10mA, 4~20mA	
	Material: Stainless Steel	
Model: TZL804	Parameter	Dimension (80 x 80 x 35 mm)
	Cap: 1~5Ton	
	Accuracy: 0.1%FS	
	Rated O/P: $1.5 \pm 0.5\%$ mV/V	
	Material: Alloy Steel	

Instrument

Model: D220	Model: D300	Model: D800
		
Model: SIC-A2	Model: SIC-A2-D	Model: SIC-A5
		