

## **Product Description**

Flintec load cell supports are designed to prevent unwanted forces from affecting load cell performance.

The type 53-04 is a self aligning tension assembly.

Especially designed for the UB1, UB6 and ULB load cells.

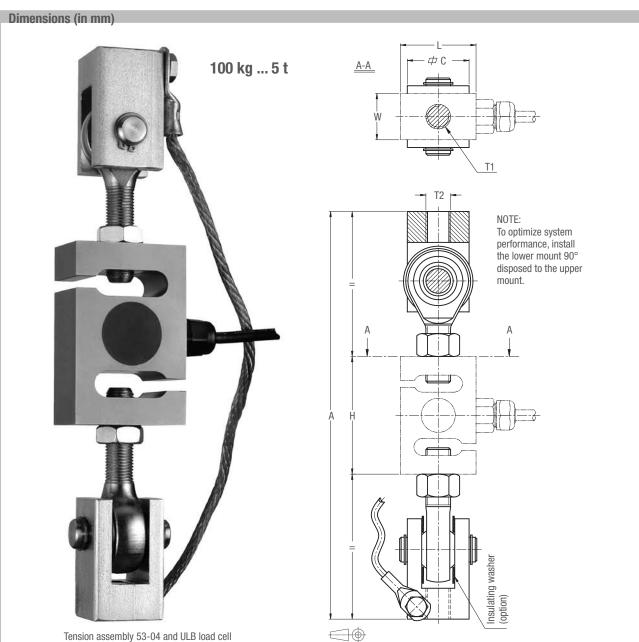
Standard version: steel, zinc plated.

## **Key Features**

- Capacity range: 100 kg to 5000 kg
- Very easy to install
- Especially designed for hopper scales, tank weighing systems and hybrid scale

## **Weight (Excluding Load Cell)**

■ Capacity (t)  $\leq$  0,5 5 Weight (kg) 0.8 1.5 3 5



Tension	assembly	53-04	and	III R	Inad	cell

Load Cell Type	Capacity	Н	L	W	Α	C	T1	T2	Max. safe static Load	
UB6	1/2/5 kN (102/204/510 kg)	61.5	61.5		220	30	M12	M12	2/4/10 kN (204/510/1 020 kg)	
UB1	10/20 kN (1 020/2 039 kg)	92	86	30	275	40	M16	M16	20/30 kN (2039/3059 kg)	
	50 kN (5 099 kg)	136	143	43	400	60	M24x2	M24	75 kN (7 645 kg)	
ULB	100/200/500 kg	76.2	49	30	220	30	M12	M12	2/4/10 kN (204/510/1 020 kg)	
	1 000 kg	70.2			264	40	M16	M16	20 kN (2 039 kg)	
	2 000 kg	86.1	76.2		270				30 kN (3 058 kg)	
	3 000 kg	88.7	88.7	40	310	50	M20x1.5	M20	45 kN (4587 kg)	
	5 000 kg	146	91.2	56.4	420	60	M24x2	M24	75 kN (7 645 kg)	



