



**CT Q1**  
Shear beam made from stainless steel

**Technical data**

- Accuracy in accordance with OIML R60 C3
- CE and RoHS compliant
- Protection against dust and water splashes IP68/IP69K (in accordance with EN 60529), welded to create a hermetic seal
- Stainless steel
- Area of application: Measuring mass as well as compressive force in harsh environments
- Suitable for platform scales, weigh hoppers, flush-mounted floor scales and other weighing devices
- 6-wire connection
- Nominal sensitivity: 2 mV/V
- Cable length: 5 m
- Note: EX version on request

**CT P1 · CT P2**  
Shear beam made from stainless steel

**Technical data**

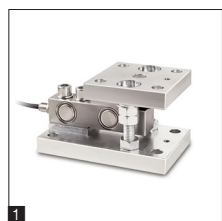
- Accuracy in accordance with OIML R60 C3
- CE and RoHS compliant
- Protection against dust and water splashes IP67 (in accordance with EN 60529), welded to create a hermetic seal
- Nickel-plated steel
- Area of application: Measuring mass as well as compressive force in harsh environments
- Suitable for platform scales, weigh hoppers, flush-mounted floor scales and other weighing devices
- 4-wire connection
- Nominal sensitivity: 3 mV/V
- Cable length  
[Max] ≤ 1000 kg: 4 m  
[Max] ≥ 1500 kg: 6 m
- CT P2: Delivery with calibrated sensitivity, when ordering several cells

**Accessories CT Q1**

- Base plate, steel, stainless, suitable for CT Q1: SAUTER CE RQ35911 CT 3000-3Q1, CT 5000-3Q1: SAUTER CE RQ35912 CT 7500-3Q1, CT 10000-3Q1: SAUTER CE RQ35919
- Bearing, steel, stainless, suitable for CT Q1: SAUTER CE RQ35909 CT 3000-3Q1, CT 5000-3Q1: SAUTER CE RQ35910 CT 7500-3Q1, CT 10000-3Q1: SAUTER CE RQ35918
- Load corner, steel, stainless, suitable for CT Q1: SAUTER CE RQ35902
- **1** Load corner, steel, stainless, suitable for CT 3000-3Q1, CT 5000-3Q1, SAUTER CE RQ35903

**Accessories CT P1 · CT P2**

- Load corner, steel, stainless, suitable for CT 10000-3P1, CT 10000-3P2, SAUTER CE P40210
- **2** Load corner, steel, nickel-plated, suitable for CT 500-3P1, CT 1000-3P1, CT 1500-3P1, SAUTER CE P4022
- Load corner, steel, nickel-plated, suitable for CT 2500-3P1, CT 3000-3P1, CT 5000-3P1, SAUTER CE P4025
- Adjustable foot, steel, nickel-plated, M12 thread, suitable for CT 500-3P1, CT 1000-3P1, CT 1500-3P1, SAUTER CE P2012
- Adjustable foot, steel, nickel-plated, M18 thread, suitable for CT 2500-3P1, CT 3000-3P1, CT 5000-3P1, SAUTER CE P2018
- Adjustable foot, steel, nickel-plated, M24 thread, suitable for CT 10000-3P1, SAUTER CE P2024
- Distance plate, suitable for CT 500-3P1, CT 500-3P2, CT 1000-3P1, CT 1000-3P2, CT 1500-3P1: SAUTER CE P3012 CT 2500-3P1, CT 3000-3P1, CT 3000-3P2, CT 5000-3P1, CT 5000-3P2: SAUTER CE P3015 CT 10000-3P1, CT 10000-3P2: SAUTER CE P30110



STANDARD: IP 68, IP 69K, 1 DAY  
OPTION: DAKkS +3 DAYS, ISO +4 DAYS [Max] ≤ 500 kg

Model Nominal load

SAUTER	kg
CT 300-3Q1	300
CT 500-3Q1	500
CT 750-3Q1	750
CT 1000-3Q1	1000
CT 1500-3Q1	1500
CT 2000-3Q1	2000
CT 3000-3Q1	3000
CT 5000-3Q1	5000
CT 7500-3Q1	7500
CT 10000-3Q1	10000



STANDARD: IP 67, M, 1 DAY  
OPTION: DAKkS +3 DAYS, ISO +4 DAYS [Max] ≤ 500 kg

Model Nominal load

SAUTER	kg
CT 500-3P1	500
CT 1000-3P1	1000
CT 1500-3P1	1500
CT 2500-3P1	2500
CT 3000-3P1	3000
CT 5000-3P1	5000
CT 10000-3P1	10000
CT 500-3P2	500
CT 1000-3P2	1000
CT 5000-3P2	5000
CT 3000-3P2	3000
CT 10000-3P2	10000