

KERN CT1000-3Q1

Shear beam measuring cells made from stainless steel with IP69K protection



Measuring system

Combined Error:	0,017 %
Load cell connection:	6-wire
Nominal sensitivity:	2
OIML class:	C3
Resolution Load cell â Verifiable:	3000 e
Weighing capacity [Max]:	1 t
Y value:	10000

Environmental conditions

Maximum operating temperature:	70 °C
Maximum operating temperature:	40 °C
Minimum ambient temperature:	-30 °C
Minimum operating temperature:	-10 °C

Services (optional)

Factory calibration certificate (Pressure):	961-264V
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Category

Brand:	Sauter
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Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	250 x 155 x 60 mm
Gross weight:	1,101 kg
Net weight:	900 g
Shipping method:	Parcel service

Construction

Cable length:	5 m
Dimensions (WxDxH):	130 x 31,5 x 31,5 mm

Piktogramme

STANDARD



KERN CT10000-3Q1

Shear beam measuring cells made from stainless steel with IP69K protection



Measuring system

Combined Error:	0,017 %
Load cell connection:	6-wire
Nominal sensitivity:	2
OIML class:	C3
Resolution Load cell â Verifiable:	3000 e
Weighing capacity [Max]:	10 t
Y value:	10000

Environmental conditions

Maximum operating temperature:	70 °C
Maximum operating temperature:	40 °C
Minimum ambient temperature:	-30 °C
Minimum operating temperature:	-10 °C

Services (optional)

Factory calibration certificate (Pressure):	961-266V
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Category

Brand:	Sauter
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Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	320 x 230 x 160 mm
Gross weight:	4,635 kg
Net weight:	4,300 kg
Shipping method:	Parcel service

Construction

Cable length:	5 m
Dimensions (WxDxH):	222 x 51 x 60 mm

Piktogramme

STANDARD



KERN CT1500-3Q1

Shear beam measuring cells made from stainless steel with IP69K protection



Measuring system

Combined Error:	0,017 %
Load cell connection:	6-wire
Nominal sensitivity:	2
OIML class:	C3
Resolution Load cell â Verifiable:	3000 e
Weighing capacity [Max]:	1,500 t
Y value:	10000

Environmental conditions

Maximum operating temperature:	70 °C
Maximum operating temperature:	40 °C
Minimum ambient temperature:	-30 °C
Minimum operating temperature:	-10 °C

Services (optional)

Factory calibration certificate (Pressure):	961-264V
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Category

Brand:	Sauter
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Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	250 x 155 x 60 mm
Gross weight:	1,117 kg
Net weight:	1 kg
Shipping method:	Parcel service

Construction

Cable length:	5 m
Dimensions (WxDxH):	130 x 31,5 x 31,5 mm

Piktogramme

STANDARD



KERN CT2000-3Q1

Shear beam measuring cells made from stainless steel with IP69K protection



Measuring system

Combined Error:	0,017 %
Load cell connection:	6-wire
Nominal sensitivity:	2
OIML class:	C3
Resolution Load cell â Verifiable:	3000 e
Weighing capacity [Max]:	2 t
Y value:	10000

Environmental conditions

Maximum operating temperature:	70 °C
Maximum operating temperature:	40 °C
Minimum ambient temperature:	-30 °C
Minimum operating temperature:	-10 °C

Services (optional)

Factory calibration certificate (Pressure):	961-264V
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Category

Brand:	Sauter
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Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	250 x 155 x 60 mm
Gross weight:	1,114 kg
Net weight:	1 kg
Shipping method:	Parcel service

Construction

Cable length:	5 m
Dimensions (WxDxH):	130 x 31,5 x 31,5 mm

Piktogramme

STANDARD



KERN CT300-3Q1

Shear beam measuring cells made from stainless steel with IP69K protection



Measuring system

Combined Error:	0,017 %
Load cell connection:	6-wire
Nominal sensitivity:	2
OIML class:	C3
Resolution Load cell à Verifiable:	3000 e
Weighing capacity [Max]:	300 kg
Y value:	10000

Environmental conditions

Maximum operating temperature:	70 °C
Maximum operating temperature:	40 °C
Minimum ambient temperature:	-30 °C
Minimum operating temperature:	-10 °C

Services (optional)

DAkkS Calibration certificate (Pressure):	963-263V
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Category

Brand:	Sauter
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Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	250 x 155 x 60 mm
Gross weight:	1,065 kg
Net weight:	1 kg
Shipping method:	Parcel service

Construction

Cable length:	5 m
Dimensions (WxDxH):	130 x 31,5 x 31,5 mm

Piktogramme

STANDARD



KERN CT3000-3Q1

Shear beam measuring cells made from stainless steel with IP69K protection



Measuring system

Combined Error:	0,017 %
Load cell connection:	6-wire
Nominal sensitivity:	2
OIML class:	C3
Resolution Load cell â Verifiable:	3000 e
Weighing capacity [Max]:	3 t
Y value:	10000

Environmental conditions

Maximum operating temperature:	70 °C
Maximum operating temperature:	40 °C
Minimum ambient temperature:	-30 °C
Minimum operating temperature:	-10 °C

Services (optional)

Factory calibration certificate (Pressure):	961-265V
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Category

Brand:	Sauter
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Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	285 x 115 x 85 mm
Gross weight:	2,334 kg
Net weight:	2,200 kg
Shipping method:	Parcel service

Construction

Cable length:	5 m
Dimensions (WxDxH):	171,5 x 48 x 41,5 mm

Piktogramme

STANDARD



KERN CT500-3Q1

Shear beam measuring cells made from stainless steel with IP69K protection



Measuring system

Combined Error:	0,017 %
Load cell connection:	6-wire
Nominal sensitivity:	2
OIML class:	C3
Resolution Load cell à Verifiable:	3000 e
Weighing capacity [Max]:	500 kg
Y value:	10000

Environmental conditions

Maximum operating temperature:	70 °C
Maximum operating temperature:	40 °C
Minimum ambient temperature:	-30 °C
Minimum operating temperature:	-10 °C

Services (optional)

DAkkS Calibration certificate (Pressure):	963-263V
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Category

Brand:	Sauter
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Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	250 x 155 x 60 mm
Gross weight:	1,095 kg
Net weight:	1 kg
Shipping method:	Parcel service

Construction

Cable length:	5 m
Dimensions (WxDxH):	130 x 31,5 x 31,5 mm

Piktogramme

STANDARD



KERN CT5000-3Q1

Shear beam measuring cells made from stainless steel with IP69K protection



Measuring system

Combined Error:	0,017 %
Load cell connection:	6-wire
Nominal sensitivity:	2
OIML class:	C3
Resolution Load cell à Verifiable:	3000 e
Weighing capacity [Max]:	5 t
Y value:	10000

Environmental conditions

Maximum operating temperature:	70 °C
Maximum operating temperature:	40 °C
Minimum ambient temperature:	-30 °C
Minimum operating temperature:	-10 °C

Services (optional)

Factory calibration certificate (Pressure):	961-265V
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Category

Brand:	Sauter
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Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	285 x 115 x 85 mm
Gross weight:	2,354 kg
Net weight:	2,200 kg
Shipping method:	Parcel service

Construction

Cable length:	5 m
Dimensions (WxDxH):	171,5 x 48 x 41,5 mm

Piktogramme

STANDARD



KERN CT750-3Q1

Shear beam measuring cells made from stainless steel with IP69K protection



Measuring system

Combined Error:	0,017 %
Load cell connection:	6-wire
Nominal sensitivity:	2
OIML class:	C3
Resolution Load cell â Verifiable:	3000 e
Weighing capacity [Max]:	750 kg
Y value:	10000

Environmental conditions

Maximum operating temperature:	70 °C
Maximum operate temperature:	40 °C
Minimum ambient temperature:	-30 °C
Minimum operating temperature:	-10 °C

Services (optional)

Factory calibration certificate (Pressure):	961-264V
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Category

Brand:	Sauter
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Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	250 x 155 x 60 mm
Gross weight:	1,104 kg
Net weight:	1 kg
Shipping method:	Parcel service

Construction

Cable length:	5 m
Dimensions (WxDxH):	130 x 31,5 x 31,5 mm

Piktogramme

STANDARD



KERN CT7500-3Q1

Shear beam measuring cells made from stainless steel with IP69K protection



Measuring system

Combined Error:	0,017 %
Load cell connection:	6-wire
Nominal sensitivity:	2
OIML class:	C3
Resolution Load cell â Verifiable:	3000 e
Weighing capacity [Max]:	7,500 t
Y value:	10000

Environmental conditions

Maximum operating temperature:	70 °C
Maximum operating temperature:	40 °C
Minimum ambient temperature:	-30 °C
Minimum operating temperature:	-10 °C

Services (optional)

Factory calibration certificate (Pressure):	961-266V
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Category

Brand:	Sauter
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Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	320 x 230 x 160 mm
Gross weight:	4,490 kg
Net weight:	4,300 kg
Shipping method:	Parcel service

Construction

Cable length:	5 m
Dimensions (WxDxH):	222 x 51 x 60 mm

Piktogramme

STANDARD

