

## RAY - KSK 4000 MCR

## Coordinate grinding head KSK 4000 MCR

For internal grinding of bores and slots into an exact measurement.

Capacity:	bore-diameter	max. 310 mm / 12.2"
	bore-depth	max. 250 mm / 9.84"
Accuracy:	0.001 mm / 0.0000393"	

### Consisting of:

- 1 Standard fixing cone size 3
- 1 Intermediate cable
- 1 Diamond device
- 1 Socket key 5 mm
- 1 Instruction book
- 1 Meter for circumferential speed
- 1 Warranty certificate
- 1 Wooden case 4000
- 1 Control unit ADIM III MCR with:
  - input voltage 1x 115/230V
  - adjustable from 6'000 – 99'000 r.p.m.
- 1 Mains connector
- 1 Control cable
- 1 Remot control ADIM REMOTE incl. connection cable
- 1 ELTA-holding device

**Price KSK 4000 MCR complete**

**US\$ 52,850.00**

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**Accessories:**

Description	Specification	Price US\$
High frequency spindle R 250	6'000 – 15'000 r.p.m., 1000 Watt incl. holding device for grinding wheel flange	9,787.00
Wheel flange	bore Ø 20 mm (for R 250)	879.00
Spindle prolonging device T 150	(for R 250)	5,422.00
Standard fixing cones (1 size incl.)	ISO 45	925.00
	ISO 50	925.00
	MK 5	890.00
	BT 45	1,110.00
	BT 50	1,110.00
High frequency spindle R 170	15'000 – 40'000 r.p.m., 500 Watt for collet holding, incl. collet nut EX16	8,520.00
Collets EX16	Ø 1 - Ø 10 mm	Ea. 95.00
Balancing instrument	Vibration Measuring Hofmann MC1100 Set incl. temp. detector	4,071.00

**Terms and Conditions of Sales**

- Price:** F.O.B Novatech Scottsdale AZ 85260, USA
- Payment:** 10% with order, balance prior shipment
- Warranty:** 12 months
- Weight:** Approx. 15 kg / 33.3 lbs. net
- Delivery:** Approx. 4 weeks after date of order
- Installation:** Coordinate grinding head KSK 4000 MCR can be installed with  
In-house staff

**TECHNICAL SPECIFICATIONS AND PRICE SUBJECT TO CHANGE WITHOUT NOTICE**