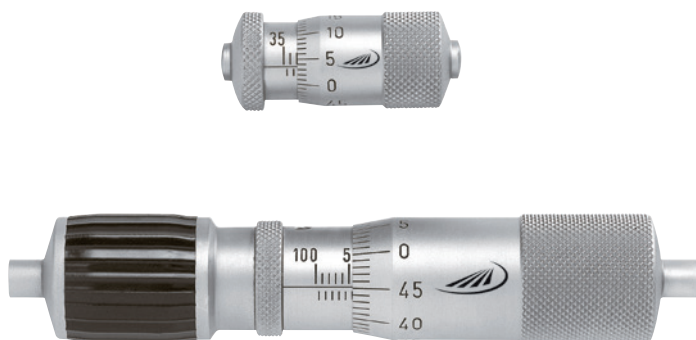


0888 Internal micrometers cylindrical version



Model

- DIN 863-4
- Reading: 0.01 mm
- Reading parts are satin chrome finished
- Carbide measuring faces dia. 6 mm, spherical lapped
- From measuring range 100 - 125 mm with thermal insulation

DIN
863-4

- From measuring range 100 - 125 mm with locking ring

Delivery

- Wooden case

»	»	Measuring range mm	Thimble dia. mm	Pitch mm	Error limit µm	Order no.	List price EUR
		25 - 30	15	0.5	4	0888 501	160.00
		30 - 35	15	0.5	4	0888 502	160.00
		35 - 50	15	0.5	4	0888 503	160.00
		50 - 75	16	0.5	5	0888 504	167.00
		75 - 100	17	0.5	5	0888 505	173.00
		100 - 125	20	0.5	6	0888 506	193.00
		125 - 150	20	0.5	6	0888 507	198.00
		150 - 175	20	0.5	7	0888 508	205.00
		175 - 200	20	0.5	7	0888 509	213.00
		200 - 225	20	0.5	8	0888 510	219.00
		225 - 250	20	0.5	8	0888 511	225.00
		250 - 275	20	0.5	9	0888 512	233.00
		275 - 300	20	0.5	9	0888 513	242.00
		300 - 325	20	0.5	10	0888 514	251.00
		325 - 350	20	0.5	10	0888 515	257.00
		350 - 375	20	0.5	11	0888 516	268.00
		375 - 400	20	0.5	11	0888 517	274.00
		400 - 425	20	0.5	12	0888 518	284.00
		425 - 450	20	0.5	12	0888 519	293.00
		450 - 475	20	0.5	13	0888 520	300.00
		475 - 500	20	0.5	13	0888 521	307.00

0888 Holder for internal micrometers



Model

- Ideal for all internal micrometers from series 0888 / 0892
- Length 200 mm

»	»	Order no.	List price EUR
		0888 101	51.00



0892 Internal micrometers with interchangeable extensions



DIN
863-4



0892 501

Model

- DIN 863-4
- Reading: 0.01 mm
- Reading parts are satin chrome finished

Delivery

- Threaded extension rods with thermally insulated handle
- Carbide measuring faces, spherical lapped
- Wooden case

✂	Measuring range	Thimble dia.	Pitch	Extensions	Error limit	Order no.	List price
	mm	mm	mm		μm		EUR
	50 - 150	17	0.5	25 / 50	6	0892 501	392.00
	50 - 250	17	0.5	25 / 50 / 100	8	0892 502	480.00
	50 - 450	17	0.5	25 / 50 / 100 / 200	10	0892 503	592.00
	50 - 850	17	0.5	25 / 50 / 100 / 200 / 400	12	0892 504	746.00
	50 - 1450	17	0.5	25 / 50 / 100 / 200 / 400 / 600	15	0892 505	947.00

0892 Extensions for internal micrometers



0892 334

✂	Length	Order no.	List price
	mm		EUR
	25	0892 332	74.00
	50	0892 333	75.00
	100	0892 334	83.00
	200	0892 336	102.00
	400	0892 339	135.00
	600	0892 340	190.00

0894 Precision internal micrometers with extensions

DIN
863-4



Model

- DIN 863-4
- Measuring ends: dia. 7 mm x 6 mm long, carbide tipped spherical lapped
- Thread pitch 1 mm
- Internal spring mounted rods with thermal protective sleeves

- Extensions greater than 100 mm: external steel tube dia. 17 mm, with thermal insulation
- Extensions 500 and 1000 mm: strengthened specification - steel tube dia. 32 mm

- Basic internal micrometer is adjustable: 50 mm. The spindle is tight, so that during measurement the thimble does not adjust itself.

Delivery

- Wooden case

✕	Measuring range mm	Length of extensions mm (tube dia. 17 mm)	Length of extensions mm (tube dia. 32 mm)	Error limit µm	Order no.	List price EUR
	100 - 150	only micrometer, excludes case	-	4	0894 504	233.00
	100 - 300	50 / 100	-	7	0894 510	620.00
	100 - 500	50 / 100 / 200	-	9	0894 514	836.00
	100 - 900	50 / 100 / 200 / 400	-	11	0894 518	1080.00
	100 - 1300	50 / 100 / 200 / 400 / 400	-	13	0894 522	1330.00
	100 - 1700	50 / 100 / 200 / 400 / 800	-	15	0894 526	1368.00
	100 - 2100	50 / 100 / 200 / 400 / 400 / 800	-	18	0894 530	1605.00
	100 - 2500	50 / 100 / 200 / 400 / 800 / 800	-	21	0894 534	1648.00
	100 - 2000	50 / 100 / 200 / 200	500 / 1 x 1000	18	0894 538	2877.00
	100 - 3000	50 / 100 / 200 / 200	500 / 2 x 1000	30	0894 542	3752.00
	100 - 4000	50 / 100 / 200 / 200	500 / 3 x 1000	40	0894 546	4658.00
▪	100 - 5000	50 / 100 / 200 / 200	500 / 4 x 1000	50	0894 550	5534.00
▪	100 - 6000	50 / 100 / 200 / 200	500 / 5 x 1000	60	0894 554	6410.00

With the larger measuring ranges we recommend that the ends of the precision internal micrometer to be placed and/or held on 2 points with an approximate distance of 22% of the measuring length, thus minimizing deflection. The error indicated in the table above refers to the maximum deflection of the appropriate set. When smaller dimensions are measured, the error is smaller and corresponds to the error value of the smaller sets.

0894 Individual extensions



✕	Length mm	Tube dia. mm	Order no.	List price EUR
	50	17	0894 804	167.00
	100	17	0894 806	190.00
	200	17	0894 810	205.00
	400	17	0894 820	226.00
	800	17	0894 834	257.00
	500	32	0894 854	845.00
	1000	32	0894 872	877.00