



Spannfutter OZ

Collet chucks OZ

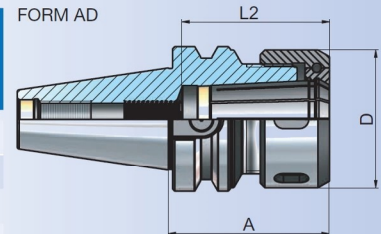
Mandrin à pinces OZ

Pens başlığı OZ

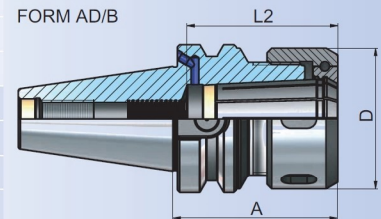
JIS B 6339 (MAS 403 BT)	AD / AD/B	DIN ISO 10897	HRC 58±2
$\lambda \leq 3\mu\text{m}$		STANDARD G 2.5 25,000 min* U ≤ 1gmm	SPECIAL max. G 2.5 50,000 min* U ≤ 1gmm
CHIP			

Bestell-Nr. Order Nr. Reference Sipariş Nr.	BT	Form	Abmessung Size Dimension Cinsi	Spannbereich Capacity Capacité Kapasite	A	D	L2	Kg	Euro
•305.01.16.60	BT 30	AD	OZ 16	415 E (2-16)	60	43	51	0,57	
•305.01.25.80	BT 30	AD	OZ 25	462 E (2-25)	80	60	64	0,95	
405.01.16.70	BT 40	AD	OZ 16	415 E (2-16)	70	43	51	1,20	
406.01.16.70	BT 40	AD/B	OZ 16	415 E (2-16)	70	43	51	1,19	
405.01.16.100	BT 40	AD	OZ 16	415 E (2-16)	100	43	51	1,51	
406.01.16.100	BT 40	AD/B	OZ 16	415 E (2-16)	100	43	51	1,51	
405.01.25.70	BT 40	AD	OZ 25	462 E (2-25)	70	60	64	1,37	
406.01.25.70	BT 40	AD/B	OZ 25	462 E (2-25)	70	60	64	1,37	
405.01.25.100	BT 40	AD	OZ 25	462 E (2-25)	100	60	64	2,01	
406.01.25.100	BT 40	AD/B	OZ 25	462 E (2-25)	100	60	64	2,00	
•405.01.32.90	BT 40	AD	OZ 32	467 E (4-32)	90	72	74	1,87	
•406.01.32.90	BT 40	AD/B	OZ 32	467 E (4-32)	90	72	74	1,86	
505.01.16.70	BT 50	AD	OZ 16	415 E (2-16)	70	43	51	3,74	
506.01.16.70	BT 50	AD/B	OZ 16	415 E (2-16)	70	43	51	3,72	
505.01.25.85	BT 50	AD	OZ 25	462 E (2-25)	85	60	64	4,11	
506.01.25.85	BT 50	AD/B	OZ 25	462 E (2-25)	85	60	64	4,10	
505.01.32.90	BT 50	AD	OZ 32	467 E (4-32)	90	72	74	4,36	
506.01.32.90	BT 50	AD/B	OZ 32	467 E (4-32)	90	72	74	4,35	
505.01.32.110	BT 50	AD	OZ 32	467 E (4-32)	110	72	74	4,98	
506.01.32.110	BT 50	AD/B	OZ 32	467 E (4-32)	110	72	74	4,96	

FORM AD



FORM AD/B



- Technisch gibt es keinen Chip.
- Technically there is no chip hole.
- Techniquement, il n'y a pas de puce.
- Teknik açıdan çip deliği bulunmamaktadır.



JIS B 6339
(MAS 403 BT)

Spannfutter ER

Collet chucks ER

Mandrin à pinces ER

Pens başlığı ER

JIS B 6339
(MAS 403 BT)

AD
AD/B

DIN ISO 15488

HRC 58±2

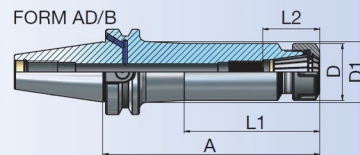
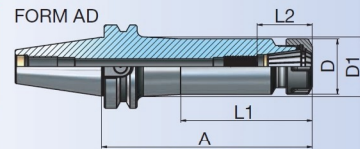
≤ 3µm

STANDARD
G 2.5
25.000
mm⁻¹
U ≤ 1µmm

SPECIAL
max. G 2.5
50.000
mm⁻¹
U ≤ 1µmm

CHIP

Bestell-Nr. Order Nr. Reference Sipariş Nr.	BT	Form	Spannbereich Capacity Capacite Kapasite	A	D	D1	L1	L2	Kg	Euro
305.02.10.70	BT 30	AD	ER16 (1 - 10)	70	28	-	-	32	0,54	
305.02.10.100	BT 30	AD	ER16 (1 - 10)	100	28	-	-	32	0,67	
305.02.16.70	BT 30	AD	ER25 (2 - 16)	70	42	-	-	42	0,66	
305.02.16.100	BT 30	AD	ER25 (2 - 16)	100	42	-	-	42	0,97	
305.02.20.70	BT 30	AD	ER32 (2 - 20)	70	50	-	-	48	0,66	
305.02.20.100	BT 30	AD	ER32 (2 - 20)	100	50	-	-	48	0,94	
*305.02.26.70	BT 30	AD	ER40 (3 - 26)	70	63	-	-	55	0,81	
405.02.10.63	BT 40	AD	ER16 (1 - 10)	63	28	-	-	32	1,06	
406.02.10.63	BT 40	AD/B	ER16 (1 - 10)	63	28	-	-	32	1,06	
405.02.10.100	BT 40	AD	ER16 (1 - 10)	100	28	-	-	32	1,21	
406.02.10.100	BT 40	AD/B	ER16 (1 - 10)	100	28	-	-	32	1,20	
405.02.10.130	BT 40	AD	ER16 (1 - 10)	130	28	-	-	32	1,33	
406.02.10.130	BT 40	AD/B	ER16 (1 - 10)	130	28	-	-	32	1,32	
405.02.10.160	BT 40	AD	ER16 (1 - 10)	160	28	31,5	98	32	1,47	
406.02.10.160	BT 40	AD/B	ER16 (1 - 10)	160	28	31,5	98	32	1,46	
406.02.10.200	BT 40	AD/B	ER16 (1 - 10)	200	28	33	120	32	1,66	
new 406.02.13.70	BT 40	AD/B	ER20 (1 - 13)	70	34	-	-	39,5	1,13	
new 406.02.13.100	BT 40	AD/B	ER20 (1 - 13)	100	34	-	-	39,5	1,32	
new 406.02.13.130	BT 40	AD/B	ER20 (1 - 13)	130	34	-	-	39,5	1,50	
new 406.02.13.160	BT 40	AD/B	ER20 (1 - 13)	160	34	37,5	99,5	39,5	1,72	
405.02.16.60	BT 40	AD	ER25 (2 - 16)	60	42	-	-	42	1,09	
406.02.16.60	BT 40	AD/B	ER25 (2 - 16)	60	42	-	-	42	1,09	
405.02.16.100	BT 40	AD	ER25 (2 - 16)	100	42	-	-	42	1,49	
406.02.16.100	BT 40	AD/B	ER25 (2 - 16)	100	42	-	-	42	1,49	
405.02.16.130	BT 40	AD	ER25 (2 - 16)	130	42	-	-	42	1,80	
406.02.16.130	BT 40	AD/B	ER25 (2 - 16)	130	42	-	-	42	1,79	
405.02.16.160	BT 40	AD	ER25 (2 - 16)	160	42	45	100	42	2,12	
406.02.16.160	BT 40	AD/B	ER25 (2 - 16)	160	42	45	100	42	2,12	
406.02.16.200	BT 40	AD/B	ER25 (2 - 16)	200	42	47	122	42	2,56	



ER 16

- Technisch gibt es keinen Chip.
- Technically there is no chip hole.
- Techniquement, il n'y a pas de puce.
- Teknik açıdan çip deliği bulunmamaktadır.



Spannfutter ER

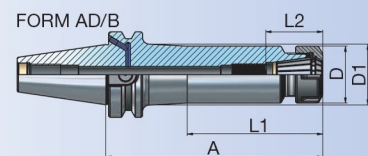
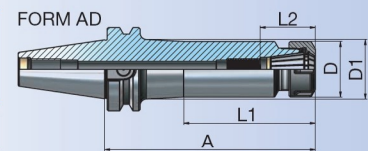
Collet chucks ER

Mandrin à pinces ER

Pens başlığı ER

JIS B 6339 (MAS 403 BT)	AD AD/B	DIN ISO 15488	HRC 58±2
$\leq 3\mu\text{m}$		STANDARD G 2.5 25.000 min ⁻¹ U ± 1gmm	SPECIAL max G 2.5 50.000 min ⁻¹ U ± 1gmm
CHIP			

Bestell-Nr. Order Nr. Reference Sipariş Nr.	BT	Form	Spannbereich Capacity Capacité Kapasite	Spannbereich						Kg	Euro
				A	D	D1	L1	L2			
405.02.20.70	BT 40	AD	ER32 (2 - 20)	70	50	-	-	48	1,25		
406.02.20.70	BT 40	AD/B	ER32 (2 - 20)	70	50	-	-	48	1,24		
405.02.20.100	BT 40	AD	ER32 (2 - 20)	100	50	-	-	48	1,68		
406.02.20.100	BT 40	AD/B	ER32 (2 - 20)	100	50	-	-	48	1,68		
405.02.20.130	BT 40	AD	ER32 (2 - 20)	130	50	-	-	48	2,12		
406.02.20.130	BT 40	AD/B	ER32 (2 - 20)	130	50	-	-	48	2,12		
405.02.20.160	BT 40	AD	ER32 (2 - 20)	160	50	53,5	101	48	2,58		
406.02.20.160	BT 40	AD/B	ER32 (2 - 20)	160	50	53,5	101	48	2,58		
406.02.20.200	BT 40	AD/B	ER32 (2 - 20)	200	50	55	123	48	3,21		
405.02.26.80	BT 40	AD	ER40 (3 - 26)	80	63	-	-	55	1,61		
406.02.26.80	BT 40	AD/B	ER40 (3 - 26)	80	63	-	-	55	1,61		
405.02.26.100	BT 40	AD	ER40 (3 - 26)	100	63	-	-	55	2,08		
406.02.26.100	BT 40	AD/B	ER40 (3 - 26)	100	63	-	-	55	2,07		
405.02.26.130	BT 40	AD	ER40 (3 - 26)	130	63	-	-	55	2,78		
406.02.26.130	BT 40	AD/B	ER40 (3 - 26)	130	63	-	-	55	2,78		
405.02.26.160	BT 40	AD	ER40 (3 - 26)	160	63	-	-	55	3,48		
406.02.26.160	BT 40	AD/B	ER40 (3 - 26)	160	63	-	-	55	3,48		
406.02.26.200	BT 40	AD/B	ER40 (3 - 26)	200	63	-	-	55	4,42		
505.02.10.70	BT 50	AD	ER16 (1 - 10)	70	28	-	-	32	3,69		
506.02.10.70	BT 50	AD/B	ER16 (1 - 10)	70	28	-	-	32	3,68		
505.02.10.100	BT 50	AD	ER16 (1 - 10)	100	28	-	-	32	3,81		
506.02.10.100	BT 50	AD/B	ER16 (1 - 10)	100	28	-	-	32	3,80		
505.02.10.130	BT 50	AD	ER16 (1 - 10)	130	28	-	-	32	3,93		
506.02.10.130	BT 50	AD/B	ER16 (1 - 10)	130	28	-	-	32	3,91		
505.02.10.160	BT 50	AD	ER16 (1 - 10)	160	28	33	71	32	4,10		
506.02.10.160	BT 50	AD/B	ER16 (1 - 10)	160	28	33	71	32	4,08		
506.02.10.200	BT 50	AD/B	ER16 (1 - 10)	200	28	34	98	32	4,28		



Spannfutter ER

Collet chucks ER

Mandrin à pinces ER

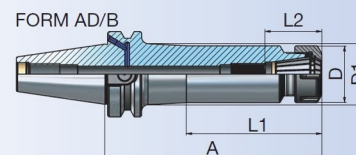
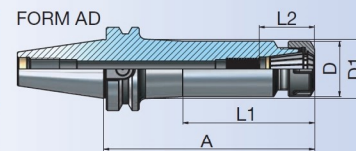
Pens başlığı ER



JIS B 6339 (MAS 403 BT)	AD / AD/B	DIN ISO 15488	HRC 58±2
≤ 3µm		STANDARD G 2.5 25.000 max. 1 U ≤ 1mm	SPECIAL max. G 2.5 50.000 max. 1 U ≤ 1mm

**JIS B 6339
(MAS 403 BT)**

Bestell-Nr. Order Nr. Reference Sipariş Nr.	BT	Form	Spannbereich Capacity Capacité Kapasite	A	D	D1	L1	L2	Kg	Euro
506.02.13.70	BT 50	AD/B	ER20 (1 - 13)	70	34	-	-	39,5	3,73	
506.02.13.100	BT 50	AD/B	ER20 (1 - 13)	100	34	-	-	39,5	3,90	
506.02.13.130	BT 50	AD/B	ER20 (1 - 13)	130	34	-	-	39,5	4,09	
506.02.13.160	BT 50	AD/B	ER20 (1 - 13)	160	34	39	99,5	39,5	4,29	
505.02.16.70	BT 50	AD	ER25 (2 - 16)	70	42	-	-	42	3,73	
506.02.16.70	BT 50	AD/B	ER25 (2 - 16)	70	42	-	-	50	3,71	
505.02.16.100	BT 50	AD	ER25 (2 - 16)	100	42	-	-	42	4,03	
506.02.16.100	BT 50	AD/B	ER25 (2 - 16)	100	42	-	-	42	4,02	
505.02.16.130	BT 50	AD	ER25 (2 - 16)	130	42	-	-	42	4,33	
506.02.16.130	BT 50	AD/B	ER25 (2 - 16)	130	42	-	-	42	4,32	
505.02.16.160	BT 50	AD	ER25 (2 - 16)	160	42	47	73	42	4,70	
506.02.16.160	BT 50	AD/B	ER25 (2 - 16)	160	42	47	73	42	4,68	
506.02.16.200	BT 50	AD/B	ER25 (2 - 16)	200	42	48	100	42	5,14	
505.02.20.70	BT 50	AD	ER32 (2 - 20)	70	50	-	-	48	3,75	
506.02.20.70	BT 50	AD/B	ER32 (2 - 20)	70	50	-	-	48	3,73	
505.02.20.100	BT 50	AD	ER32 (2 - 20)	100	50	-	-	48	4,17	
506.02.20.100	BT 50	AD/B	ER32 (2 - 20)	100	50	-	-	48	4,16	
505.02.20.130	BT 50	AD	ER32 (2 - 20)	130	50	-	-	48	4,61	
506.02.20.130	BT 50	AD/B	ER32 (2 - 20)	130	50	-	-	48	4,59	
505.02.20.160	BT 50	AD	ER32 (2 - 20)	160	50	55	74	48	5,12	
506.02.20.160	BT 50	AD/B	ER32 (2 - 20)	160	50	55	74	48	5,10	
506.02.20.200	BT 50	AD/B	ER32 (2 - 20)	200	50	55,5	101	48	5,75	
505.02.26.80	BT 50	AD	ER40 (3 - 26)	80	63	-	-	55	4,02	
506.02.26.80	BT 50	AD/B	ER40 (3 - 26)	80	63	-	-	55	4,00	
505.02.26.100	BT 50	AD	ER40 (3 - 26)	100	63	-	-	55	4,49	
506.02.26.100	BT 50	AD/B	ER40 (3 - 26)	100	63	-	-	55	4,47	
505.02.26.130	BT 50	AD	ER40 (3 - 26)	130	63	-	-	55	5,19	
506.02.26.130	BT 50	AD/B	ER40 (3 - 26)	130	63	-	-	55	5,17	
505.02.26.160	BT 50	AD	ER40 (3 - 26)	160	63	67,5	76	55	5,99	
506.02.26.160	BT 50	AD/B	ER40 (3 - 26)	160	63	67,5	76	55	5,97	
506.02.26.200	BT 50	AD/B	ER40 (3 - 26)	200	63	68,5	103	55	6,99	





Spannfutter ER Mini

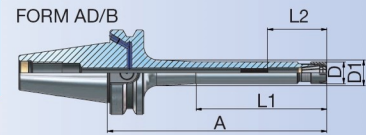
Collet chucks ER Mini

Mandrin à pinces ER Mini

Pens başlığı ER Mini



Bestell-Nr. Order Nr. Reference Sipariş Nr.	BT	Form	Spannbereich Capacity Capacité Kapasite	A	D	D1	L1	L2	Kg	Euro
406.02.07.63.M	BT 40	AD/B	ER11 (1 - 7)	63	16	-	-	41,5	1,00	
406.02.07.100.M	BT 40	AD/B	ER11 (1 - 7)	100	16	-	-	41,5	1,06	
406.02.07.130.M	BT 40	AD/B	ER11 (1 - 7)	130	16	-	-	41,5	1,10	
406.02.07.160.M	BT 40	AD/B	ER11 (1 - 7)	160	16	19,5	94,5	41,5	1,15	
406.02.10.100.M	BT 40	AD/B	ER16 (1 - 10)	100	22	-	-	32	1,11	
406.02.10.130.M	BT 40	AD/B	ER16 (1 - 10)	130	22	-	-	32	1,19	
406.02.10.160.M	BT 40	AD/B	ER16 (1 - 10)	160	22	25,5	98	32	1,29	
506.02.10.100.M	BT 50	AD/B	ER16 (1 - 10)	100	22	-	-	32	3,73	
506.02.10.130.M	BT 50	AD/B	ER16 (1 - 10)	130	22	-	-	32	3,81	
506.02.10.160.M	BT 50	AD/B	ER16 (1 - 10)	160	22	27	71	32	3,93	



Spannfuttersatz im Koffer



Collet chuck set in box

Mandrin à pincés pour pincés (set) dans coffre

Pens başlığı seti plastik kutuda



JIS B 6339
(MAS 403 BT)

Bestell-Nr. Order Nr. Reference Sipariş Nr.	BT	Form	Abmessung Size Dimension Cinsi	Spannbereich Capacity Capacité Kapasite	Spannzangen Durchmesser Collet Diameter Pincés Diamètre Pens Çapı	Spannzangen Stk. Collet Pcs. Pincés Pens Adedi	Kg	Euro
new 406.61.16.70	BT 40	AD/B	OZ 16	415 E (2 - 16)	4-5-6-7-8-9-10-11-12-14-15-16	12	2,81	
new 406.61.25.70	BT 40	AD/B	OZ 25	462 E (2 - 25)	4-5-6-7-8-9-10-11-12-14-16-18-20-22-24-25	16	5,64	
new •406.61.32.90	BT 40	AD/B	OZ 32	467 E (4 - 32)	6-7-8-9-10-12-14-16-18-20-22-24-25-28-30-32	16	9,03	
new 506.61.25.85	BT 50	AD/B	OZ 25	462 E (2 - 25)	4-5-6-7-8-9-10-11-12-14-16-18-20-22-24-25	16	8,63	
new 506.61.32.90	BT 50	AD/B	OZ 32	467 E (4 - 32)	6-7-8-9-10-12-14-16-18-20-22-24-25-28-30-32	16	11,52	

Lieferumfang : Spannfutter, inkl. Spannzangen mit Schlüssel
 Included : Collet chuck with collets and wrench
 Inclus : Mandrin avec pincés et clé
 Teslim Şekli : Tutucu, pensleri ve anahtarıyla birlikte

- Technisch gibt es keinen Chip.
- Technically there is no chip hole.
- Techniquement, il n'y a pas de puce.
- Teknik açıdan çip deliği bulunmamaktadır.



Zubehör / Accessories / Accessoires / Yedekler

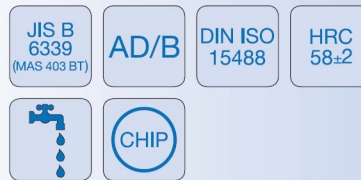
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Spannfuttersatz im Koffer

Collet chuck set in box

Mandrin à pincés pour pincés (set) dans coffre

Pens başlığı seti plastik kutuda



Bestell-Nr. Order Nr. Reference Sipariş Nr.	SK	Form	Spannbereich Capacity Capacité Kapasite	Spannzangen Durchmesser Collet Diameter Pincés Diamètre Pens Çapı	Spannzangen Stk. Collet Pcs. Pincés Pens Adedi	Kg	Euro
new 406.62.16.60	BT 40	AD/B	ER25 (2 - 16)	3-4-5-6-7-8-9-10-11-12-14-16	15	2,61	
new 406.62.20.70	BT 40	AD/B	ER32 (2 - 20)	4-5-6-7-8-9-10-11-12-13-14-15-16-18-20	16	4,50	
new 406.62.26.80	BT 40	AD/B	ER40 (3 - 26)	4-5-6-7-8-9-10-12-14-16-18-20-22-24-25-26	16	6,91	
new 506.62.20.70	BT 50	AD/B	ER32 (2 - 20)	4-5-6-7-8-9-10-11-12-13-14-15-16-18-20	15	8,09	
new 506.62.26.80	BT 50	AD/B	ER40 (3 - 26)	4-5-6-7-8-9-10-12-14-16-18-20-22-24-25-26	16	9,56	



Ausrichtbares Werkzeugspannfutter, radial und axial einstellbar

Adjustable toolholder, adjustable radial and axial

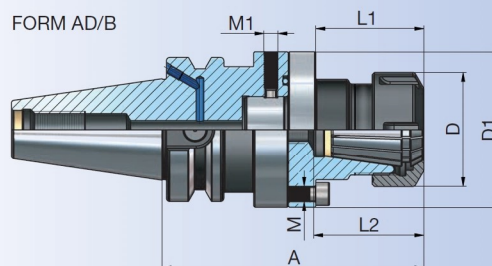
Mandrin à tige de réglage, réglage radial et axial

Hassas ayarlanabilir pens tutucular, eksenel ve radyal yönde



Micro-mec ARF-Plus Ausrichtfutter

Bestell-Nr. Order Nr. Reference Sipariş Nr.	BT	Form	Spannbereich Capacity Capacité Kapasite	D	A	L1	L2	D1	M	M1	Kg	Euro
406.02.20.114.ARF-P	BT 40	AD/B	ER32 (2 - 20)	50	114	47	48	68	M6	M6	2,12	
506.02.20.124.ARF-P	BT 50	AD/B	ER32 (2 - 20)	50	124	47	48	68	M6	M6	4,94	





Hochgenauigkeits-Spannzangenfutter

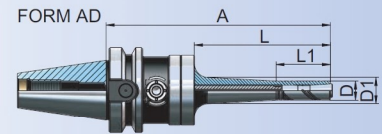
High precision pull type collet chuck

Mandrin de serrage de précision

Hassas çekirtmeli pens başlığı



Bestell-Nr. Order Nr. Reference Sipariş Nr.	BT	Form	Spannbereich Capacity Capacité Kapasite	A	D	D1	L	L1	Kg	Euro
new 405.06.06.115	BT 40	AD	EPC (3-6)	115	14	-	50	-	1,59	
new 405.06.06.140	BT 40	AD	EPC (3-6)	140	14	16,7	75	40	1,64	
new 405.06.06.165	BT 40	AD	EPC (3-6)	165	14	19,3	100	40	1,69	
new 405.06.06.215	BT 40	AD	EPC (3-6)	215	14	24,8	150	40	1,83	
new 405.06.08.115	BT 40	AD	EPC (3-8)	115	20	-	50	-	1,64	
new 405.06.08.140	BT 40	AD	EPC (3-8)	140	20	22,9	75	40	1,72	
new 405.06.08.165	BT 40	AD	EPC (3-8)	165	20	25,7	100	40	1,81	
new 405.06.08.215	BT 40	AD	EPC (3-8)	215	20	31,2	150	40	2,06	
new 405.06.12.140	BT 40	AD	EPC (3-12)	140	26	28,1	75	50	1,78	
new 405.06.12.165	BT 40	AD	EPC (3-12)	165	26	30,9	100	50	1,90	
new 405.06.12.215	BT 40	AD	EPC (3-12)	215	26	34,7	150	50	2,20	
new 405.06.16.140	BT 40	AD	EPC (3-16)	140	30	-	75	-	1,80	
new 405.06.16.165	BT 40	AD	EPC (3-16)	165	30	34,1	100	60	1,97	
new 405.06.16.215	BT 40	AD	EPC (3-16)	215	30	34,7	150	60	2,29	



Spannzangen Größe Collet size Diamètre de pince Pens ölçüsü (mm)	Max. Anzugskraft Max. Clamping torque Couple max. Max. Sıkma torku (Nm)	Max. Haltekraft Max. Holding torque Force de serrage Max. Tutma torku (Nm)
EPC 6 (Ø3-Ø6)	4	16
EPC 8 (Ø3-Ø8)	15	50
EPC 12 (Ø3-Ø12)	20	160
EPC 16 (Ø3-Ø16)	25	260

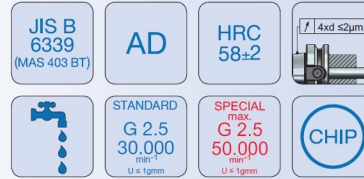
Hochgenauigkeits-Spannzangenfutter



High precision pull type collet chuck

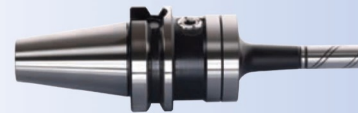
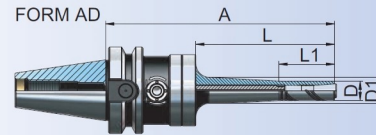
Mandrin de serrage de précision

Hassas çekirtmeli pens başlığı



JIS B 6339
(MAS 403 BT)

Bestell-Nr. Order Nr. Reference Sipariş Nr.	BT	Form	Spannbereich Capacity Capacité Kapasite	A	D	D1	L	L1	Kg	Euro
505.06.06.125	BT 50	AD	EPC (3-6)	125	14	-	50	-	4,22	
505.06.06.150	BT 50	AD	EPC (3-6)	150	14	16,7	75	40	4,26	
505.06.06.175	BT 50	AD	EPC (3-6)	175	14	19,3	100	40	4,31	
505.06.06.225	BT 50	AD	EPC (3-6)	225	14	24,8	150	40	4,46	
505.06.08.125	BT 50	AD	EPC (3-8)	125	20	-	50	-	4,27	
505.06.08.150	BT 50	AD	EPC (3-8)	150	20	22,9	75	40	4,34	
505.06.08.175	BT 50	AD	EPC (3-8)	175	20	25,7	100	40	4,43	
505.06.08.225	BT 50	AD	EPC (3-8)	225	20	31,2	150	40	4,68	
505.06.12.150	BT 50	AD	EPC (3-12)	150	26	28,1	75	50	4,40	
505.06.12.175	BT 50	AD	EPC (3-12)	175	26	30,9	100	50	4,53	
505.06.12.225	BT 50	AD	EPC (3-12)	225	26	34,7	150	50	4,83	
505.06.16.150	BT 50	AD	EPC (3-16)	150	30	-	75	-	4,42	
505.06.16.175	BT 50	AD	EPC (3-16)	175	30	34,1	100	60	4,59	
505.06.16.225	BT 50	AD	EPC (3-16)	225	30	34,7	150	60	4,91	



Spannzangen Größe Collet size Diamètre de pince Pens ölçüsü (mm)	Max. Anzugskraft Max. Clamping torque Couple max. Max. Sıkma torku (Nm)	Max. Haltekraft Max. Holding torque Force de serrage Max. Tutma torku (Nm)
EPC 6 (Ø3-Ø6)	4	16
EPC 8 (Ø3-Ø8)	15	50
EPC 12 (Ø3-Ø12)	20	160
EPC 16 (Ø3-Ø16)	25	260


Hochgenauigkeits-Spannzangenfutter im Koffer
High precision pull type collet chuck set in box
Mandrin de serrage de précision (set) dans coffre
Hassas çektiirmeli pens başlığı seti plastik kutuda

 JIS B
6339
(MAS 403 BT)

AD

 HRC
58±2


Bestell-Nr. Order Nr. Reference Sipariş Nr.	BT	Form	Spannbereich Capacity Capacité Kapasite	Spannzangen Durchmesser Collet Diameter Pinces Diamètre Pens Çapı	Spannzangen Stk. Collet Pcs. Pinces Pens Adedi	Kg	Euro
new 405.67.06.115	BT 40	AD	EPC (3 - 6)	3-4-5-6	4	2,55	
new 405.67.08.115	BT 40	AD	EPC (3 - 8)	3-4-5-6-8	5	2,68	
new 405.67.12.140	BT 40	AD	EPC (3 - 12)	6-8-10-12	5	2,90	
new 405.67.16.140	BT 40	AD	EPC (3 - 16)	6-8-10-12-16	5	3,26	
new 505.67.06.125	BT 50	AD	EPC (3 - 6)	3-4-5-6	4	5,18	
new 505.67.08.125	BT 50	AD	EPC (3 - 8)	3-4-5-6-8	5	5,31	
new 505.67.12.150	BT 50	AD	EPC (3 - 12)	6-8-10-12	5	5,52	
new 505.67.16.150	BT 50	AD	EPC (3 - 16)	6-8-10-12-16	5	5,88	



Lieferumfang : Spannfutter, inkl. Spannzangen mit Schlüssel
 Included : Collet chuck with collets and wrench
 Inclus : Mandrin avec pinces et clé
 Teslim Şekli : Tutucu, pensleri ve anahtarıyla birlikte