

KINTEK

DOUBLE CONTACT TOOLHOLDERS DK
MANDRINI DOPPIO CONTATTO DK



**DOUBLE CONTACT
TOOLHOLDERS DK**



DOPPELKONTAKT
AUFNAHMEN DK



ОПРАВКИ
DK



PORTE-OUTILS
DOUBLE CONTACT DK



MANDRINI
DOPPIO CONTATTO DK



DK 双接触面刀柄





THE NUMEROUS ADVANTAGES OF DOUBLE CONTACT TOOLHOLDER DK:

- Enhanced rigidity thanks to simultaneous fit of taper and flange
- Improvement of the life of the cutting tool
- Improved stability leads to minimized vibration
- Greater bending stiffness allows for higher cutting data, hence higher productivity.



DIE ZAHLREICHEN VORTEILE DES DK:

- Verbesserte Steifigkeit durch die Simultanwirkung des Kontakts des Kegels und des Flansches
- Verbesserung der Lebensdauer des Schneidwerkzeugs
- Verbesserte Stabilität durch eine beachtliche Schwingungssenkung
- Größere Biegesteifigkeit, welche die Produktivität erhöht.



МНОГОЧИСЛЕННЫЕ ДОСТОИНСТВА DK:

- Повышение твердости благодаря синхронному действию контактов
- Продление срока годности
- Повышение стабильности вследствие снижения вибрации
- Повышение прочности при изгибе для улучшения качества обработки.



LES NOMBREUX AVANTAGES DE DK:

- Amélioration de la rigidité grâce au contact au niveau du cône et au niveau de la collerette
- Amélioration de la durée de vie de l'outil de coupe
- Amélioration de la stabilité grâce à la réduction des vibrations
- Grande résistance à la flexion qui permet d'augmenter les conditions de coupe et la productivité.



I NUMEROSI VANTAGGI DEL MANDRINO DOPPIO CONTATTO DK

- Maggiore rigidità grazie all'azione simultanea del contatto conico e di quello a flangia
- Miglioramento della vita dell'utensile di taglio
- Maggiore stabilità grazie alla riduzione delle vibrazioni
- Maggiore resistenza alla flessione per aumentare i dati di taglio e, quindi, la produttività.



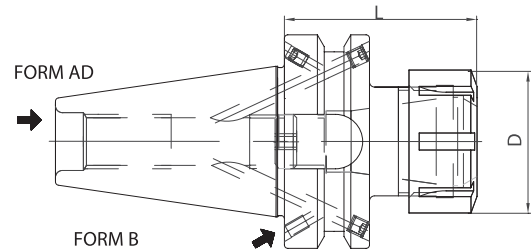
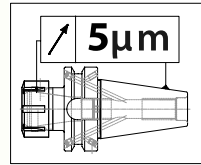
DK 刀头的优点:

- 得益于刀柄和法兰的同时配合产品的刚性大大提高
- 切削工具的寿命得以延长
- 更少的震动从而稳定性得以提高
- 更大的抗弯刚度从而提高了生产能力

DOPPELKONTAKT AUFNAHMEN ER SPANNZANGENFUTTER
 DOUBLE CONTACT ER COLLET CHUCK
 ЦАНГОВЫЙ ПАТРОН ER С ДВОЙНЫМ КОНТАКТОМ

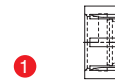
MADRINS DOUBLE CONTACT PORTE-PINCE ER
 MANDRINI PORTAPINZA A DOPPIO CONTATTO TIPO ER
 ER双向夹头

MAS 403/BT AD/B



Code N.	Description	ISO	ER	D	L	G2,5 30000 RPM
214-37201	BT30H70ER16 AD	30	16	32	70	•
214-37202	BT30H70ER20 AD	30	20	35	70	•
214-37203	BT30H70ER25 AD	30	25	42	70	•
214-37204	BT30H70ER32 AD	30	32	50	70	•
214-37205	BT40H70ER16 AD+B	40	16	32	70	•
214-37206	BT40H70ER25 AD+B	40	25	42	70	•
214-37207	BT40H70ER32 AD+B	40	32	50	70	•
214-37208	BT40H70ER40 AD+B	40	40	63	70	•
214-37209	BT40H100ER16 AD+B	40	16	32	100	•
214-37210	BT40H100ER25 AD+B	40	25	42	100	•
214-37211	BT40H100ER32 AD+B	40	32	50	100	•
214-37212	BT40H100ER40 AD+B	40	40	63	100	•
214-37213	BT50H80ER32 AD+B	50	32	50	80	•
214-37214	BT50H80ER40 AD+B	50	40	63	80	•
214-37215	BT50H100ER32 AD+B	50	32	50	100	•
214-37216	BT50H100ER40 AD+B	50	40	63	100	•
214-37217	BT50H160ER32 AD+B	50	32	50	160	•
214-37218	BT50H200ER32 AD+B	50	32	50	200	•

Nut

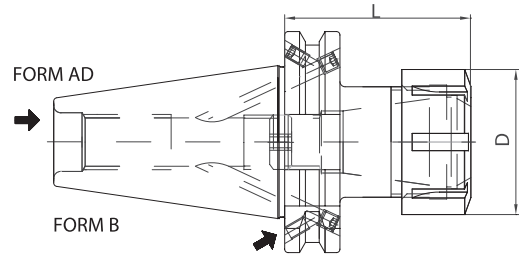
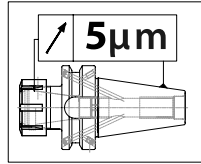


ER16	812-203080
ER20	812-203081
ER25	812-203082
ER32	812-203083
ER40	812-203084

DOPPELKONTAKT AUFNAHMEN ER SPANNZANGENFUTTER
 DOUBLE CONTACT ER COLLET CHUCK
 ЦАНГОВЫЙ ПАТРОН ER С ДВОЙНЫМ КОНТАКТОМ

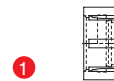
MADRINS DOUBLE CONTACT PORTE-PINCE ER
 MANDRINI PORTAPINZA A DOPPIO CONTATTO TIPO ER
 ER双向夹头

DIN 69871 AD/B



Code N.	Description	ISO	ER	D	L	G2,5 30000 RPM
214-37101	TC40H70ER16 AD+B	40	16	32	70	•
214-37102	TC40H70ER25 AD+B	40	25	42	70	•
214-37103	TC40H70ER32 AD+B	40	32	50	70	•
214-37104	TC40H70ER40 AD+B	40	40	63	70	•
214-37105	TC40H100ER16 AD+B	40	16	32	100	•
214-37106	TC40H100ER25 AD+B	40	25	42	100	•
214-37107	TC40H100ER32 AD+B	40	32	50	100	•
214-37108	TC40H100ER40 AD+B	40	40	63	100	•
214-37109	TC50H70ER32 AD+B	50	32	50	70	•
214-37110	TC50H80ER40 AD+B	50	40	63	80	•
214-37111	TC50H100ER32 AD+B	50	32	50	100	•
214-37112	TC50H100ER40 AD+B	50	40	63	100	•
214-37113	TC50H160ER32 AD+B	50	32	50	160	•
214-37114	TC50H200ER32 AD+B	50	32	50	200	•

Nut

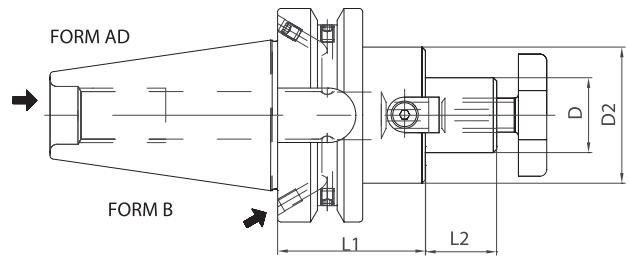


ER16	812-203080
ER20	812-203081
ER25	812-203082
ER32	812-203083
ER40	812-203084

DOPPELKONTAKT AUFNAHMEN AUFSTÄCKFRÄSDORNE
 DOUBLE CONTACT FACE MILL HOLDERS-TENONS DRIVE
 ОПРАВКИ ДЛЯ НАСАДНЫХ ФРЕЗ С ДВОЙНЫМ КОНТАКТОМ

MADRINS DOUBLE CONTACT PORTE-FRAISE
 MANDRINI PORTAFRESE A DOPPIO CONTATTO A TRASCINAMENTO FISSO
 双向铣刀柄

MAS 403/BT AD/B

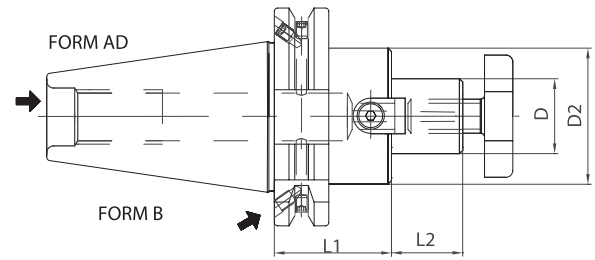


Code N.	Description	ISO	D	L1	L2	D2	G2,5 25000 RPM
216-77207	BT30H35D16 AD	30	16	35	17	38	•
216-77201	BT30H45D22F AD	30	22	45	19	48	•
216-77202	BT30H45D27F AD	30	27	45	21	60	•
217-77208	BT40H45D16 AD+B	40	16	45	17	38	•
216-77203	BT40H45D22F AD+B	40	22	45	19	48	•
216-77204	BT40H60D22F AD+B	40	22	60	19	48	•
216-77205	BT40H45D27F AD+B	40	27	45	21	60	•
216-77206	BT40H60D27F AD+B	40	27	60	21	60	•
216-77210	BT50H60D16F AD+B	50	16	60	17	38	•
216-77211	BT50H60D22F AD+B	50	22	60	19	48	•
216-77212	BT50H60D27F AD+B	50	27	60	21	60	•

DOPPELCONTACT AUFNAHMEN AUFSTÄCKFRÄSDORNE
 DOUBLE CONTACT FACE MILL HOLDERS-TENONS DRIVE
 ОПРАВКИ ДЛЯ НАСАДНЫХ ФРЕЗ С ДВОЙНЫМ КОНТАКТОМ

MADRINS DOUBLE CONTACT PORTE-FRAISE
 MANDRINI PORTAFRESE A DOPPIO CONTATTO A TRASCINAMENTO FISSO
 双向铣刀柄

DIN 69871 AD/B



Code N.	Description	ISO	D	L1	L2	D2	G2,5 25000 RPM
216-77103	TC40H35D16F AD+B	40	16	35	17	38	•
216-77101	TC40H35D22F AD+B	40	22	35	19	48	•
216-77102	TC40H60D27F AD+B	40	27	60	21	58	•
216-77104	TC50H45D16F AD+B	50	16	45	17	38	•
216-77105	TC50H45D22F AD+B	50	22	45	19	48	•
216-77106	TC50H60D27F AD+B	50	27	60	21	58	•

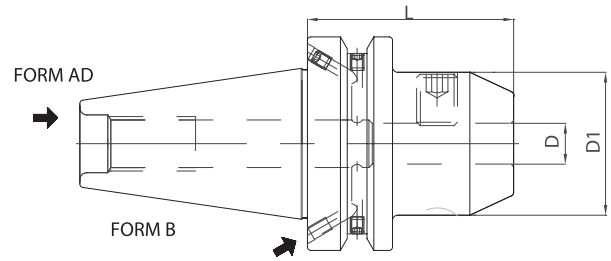
Ersatzteile • Spare parts • Pièces détachées • Componenti • Запасные части • 零件

D	Cross screw	Cross screw on enquiry	Tenon	Screw	Wrench
16	811-107003	811-107013	814-202280	811-101004	816-130002
22	811-107004	811-107014	814-202250	811-101011	816-130003
27	811-107005	811-107015	814-202270	811-101018	816-130004
32	811-107006	811-107016	814-202630	811-101029	816-130005
40	811-107007	811-107017	814-202710	811-101029	816-130006

DOPPELCONTACT AUFNAHMEN WELDON
 DOUBLE CONTACT END MILL HOLDERS WELDON
 ОПРАВКИ С КРЕПЛЕНИЕМ WELDON С ДВОЙНЫМ КОНТАКТОМ

MADRINS DOUBLE CONTACT WELDON
 MANDRINI PORTAFRESE A DOPPIO CONTATTO TIPO WELDON
 WELDON双向铣刀柄

MAS 403/BT AD/B

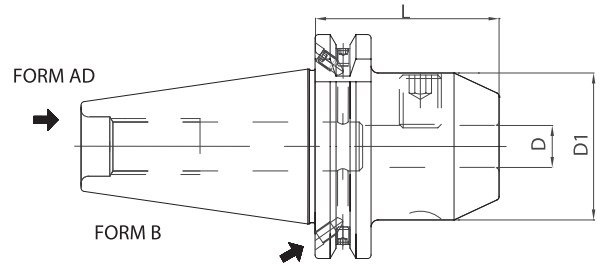


Code N.	Description	ISO	D	L	D1	G6,3 15000 RPM
213-17225	BT30H60WE06 AD	30	6	60	25	•
213-17226	BT30H60WE08 AD	30	8	60	28	•
213-17227	BT30H60WE10 AD	30	10	60	35	•
213-17228	BT30H60WE12 AD	30	12	60	42	•
213-17229	BT30H75WE16 AD	30	16	75	48	•
213-17230	BT30H75WE20 AD	30	20	75	52	•
213-17231	BT30H90WE25 AD	30	25	90	65	•
213-17232	BT40H50WE06 AD+B	40	6	50	25	•
213-17233	BT40H50WE08 AD+B	40	8	50	28	•
213-17234	BT40H63WE10 AD+B	40	10	63	35	•
213-17235	BT40H63WE12 AD+B	40	12	63	42	•
213-17236	BT40H63WE16 AD+B	40	16	63	48	•
213-17237	BT40H63WE18 AD+B	40	18	63	50	•
213-17238	BT40H63WE20 AD+B	40	20	63	52	•
213-17239	BT40H100WE25 AD+B	40	25	100	65	•
213-17240	BT40H100WE32 AD+B	40	32	100	72	•
213-17249	BT50H63WE06 AD+B	50	6	63	25	•
213-17250	BT50H63WE08 AD+B	50	8	63	28	•
213-17251	BT50H70WE10 AD+B	50	10	70	35	•
213-17252	BT50H80WE12 AD+B	50	12	80	42	•
213-17253	BT50H80WE16 AD+B	50	16	80	48	•
213-17254	BT50H80WE18 AD+B	50	18	80	50	•
213-17255	BT50H80WE20 AD+B	50	20	80	52	•
213-17256	BT50H100WE25 AD+B	50	25	100	65	•
213-17257	BT50H105WE32 AD+B	50	32	105	72	•
213-17258	BT50H120WE40 AD+B	50	40	120	80	•

DOPPELKONTAKT AUFNAHMEN WELDON
 DOUBLE CONTACT END MILL HOLDERS WELDON
 ОПРАВКИ С КРЕПЛЕНИЕМ WELDON С ДВОЙНЫМ КОНТАКТОМ

MADRINS DOUBLE CONTACT WELDON
 MANDRINI PORTAFRESE A DOPPIO CONTATTO TIPO WELDON
 WELDON双向铣刀柄

DIN 69871 AD/B

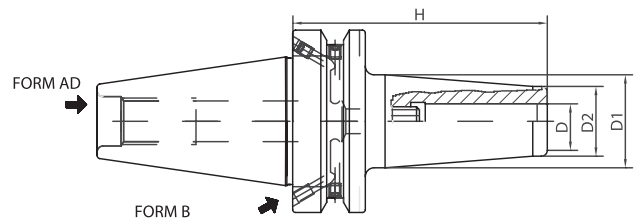


Code N.	Description	ISO	D	L	D1	G6,3 15000 RPM
213-17113	TC40H50WE06 AD+B	40	6	50	25	•
213-17114	TC40H50WE08 AD+B	40	8	50	28	•
213-17115	TC40H50WE10 AD+B	40	10	50	35	•
213-17116	TC40H50WE12 AD+B	40	12	50	42	•
213-17117	TC40H63WE16 AD+B	40	16	63	48	•
213-17118	TC40H63WE18 AD+B	40	18	63	50	•
213-17119	TC40H63WE20 AD+B	40	20	63	52	•
213-17120	TC40H100WE25 AD+B	40	25	100	65	•
213-17121	TC40H100WE32 AD+B	40	32	100	72	•
213-17122	TC50H63WE06 AD+B	50	6	63	25	•
213-17123	TC50H63WE08 AD+B	50	8	63	28	•
213-17124	TC50H63WE10 AD+B	50	10	63	35	•
213-17125	TC50H63WE12 AD+B	50	12	63	42	•
213-17126	TC50H63WE16 AD+B	50	16	63	48	•
213-17127	TC50H63WE18 AD+B	50	18	63	50	•
213-17128	TC50H63WE20 AD+B	50	20	63	52	•
213-17129	TC50H80WE25 AD+B	50	25	80	65	•
213-17130	TC50H100WE32 AD+B	50	32	100	72	•
213-17131	TC50H120WE40 AD+B	50	40	120	80	•

DOPPELKONTAKT AUFNAHMEN SCHRUMPFUTTER
CONTACT SHRINK FIT CHUCKS
ТЕРМОЗАЖИМНЫЕ ПАТРОНЫ С ДВОЙНЫМ КОНТАКТОМ

MADRINS DOUBLE CONTACT DE FRETAGE
MANDRINI A DOPPIO CONTATTO A CALETTAMENTO
双向热缩刀柄

MAS 403/BT AD/B

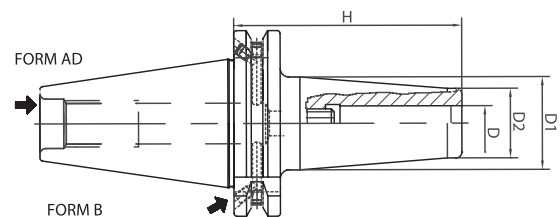


Code N.	Description	ISO	D	H	D1	D2	G2,5 25000 RPM
251-17201	BT40H90K06-HTT	40	6	90	26	21	•
251-17202	BT40H90K08-HTT	40	8	90	26	21	•
251-17203	BT40H90K10-HTT	40	10	90	29	24	•
251-17204	BT40H90K12-HTT	40	12	90	29	24	•
251-17205	BT40H90K16-HTT	40	16	90	32	27	•
251-17206	BT40H100K20-HTT	40	20	100	38	33	•
251-17207	BT40H100K25-HTT	40	25	100	49	44	•
251-17208	BT40H100K32-HTT	40	32	100	49	44	•

DOPPELKONTAKT AUFNAHMEN SCHRUMPFUTTER
DOUBLE CONTACT SHRINK FIT CHUCKS
ТЕРМОЗАЖИМНЫЕ ПАТРОНЫ С ДВОЙНЫМ КОНТАКТОМ

MADRINS DOUBLE CONTACT DE FRETAGE
MANDRINI A DOPPIO CONTATTO A CALETTAMENTO
双向热缩刀柄

DIN 69871 AD/B



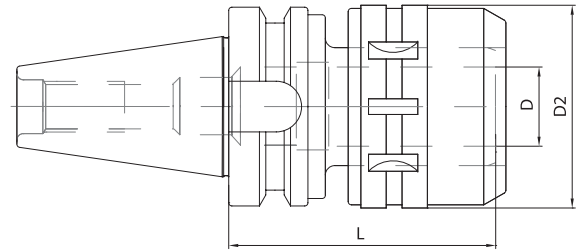
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251-17101	TC40H90K06-HTT	40	6	90	26	21	•
251-17102	TC40H90K08-HTT	40	8	90	26	21	•
251-17103	TC40H90K10-HTT	40	10	90	29	24	•
251-17104	TC40H90K12-HTT	40	12	90	29	24	•
251-17105	TC40H90K16-HTT	40	16	90	32	27	•
251-17106	TC40H100K20-HTT	40	20	100	38	33	•
251-17107	TC40H100K25-HTT	40	25	100	49	44	•
251-17108	TC40H100K32-HTT	40	32	100	49	44	•



pag. 265

KRAFTSPANNFUTTER MANDRINS A FORT SERRAGE
 MILLING CHUCK MANDRINI A FORTE SERRAGGIO
 УСИЛЕННЫЕ ОПРАВКИ 铣夹头

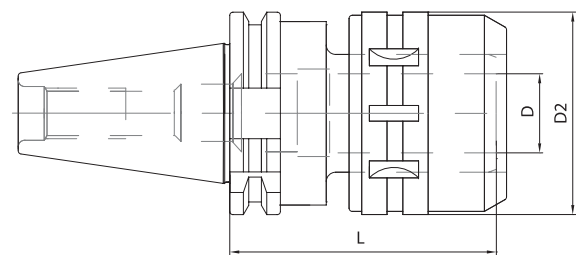
MAS 403/BT A



Code N.	Description	ISO	D	D2	L	G6,3 12000 RPM
214-07201	BT40H105C20	40	20	54	105	•
214-07202	BT40H105C32	40	32	72	105	•
214-07203	BT50H105C20	50	20	54	105	•
214-07204	BT50H105C32	50	32	72	105	•
214-07205	BT50H135C32	50	32	72	135	•

KRAFTSPANNFUTTER MANDRINS A FORT SERRAGE
 MILLING CHUCK MANDRINI A FORTE SERRAGGIO
 УСИЛЕННЫЕ ОПРАВКИ 铣夹头

DIN 68971



Code N.	Description	ISO	D	D2	L	G6,3 12000 RPM
214-07101	TC40H105C20	40	20	54	105	•
214-07102	TC40H105C32	40	32	72	105	•

KRAFTSPANNFUTTERSATZ JEUX À FORT SERRAGE
 MILLING CHUCK KITS KIT FORTE SERRAGGIO
 НАБОРЫ СИЛОВЫХ ПАТРОНОВ С ЦАНГАМИ К НИМ 铣夹头组套

Ausstattungskasten: 1 Kraftspannfutter + 1 Spannzangensatz + 1 Spannschlüssel

Kit Box: 1 milling chuck + 1 collets kit + 1 wrench

Набор: 1 патрон + 1 набор цанг + 1 ключ

Boîte d'équipement: 1 mandrin à fort serrage + 1 jeux de pince + 1 clé

Cassetta Corredo: 1 mandrino forte serraggio + 1 serie pinze + 1 chiave

组件盒: 1 个铣夹头 + 1 个夹头套装 + 1 个扳手

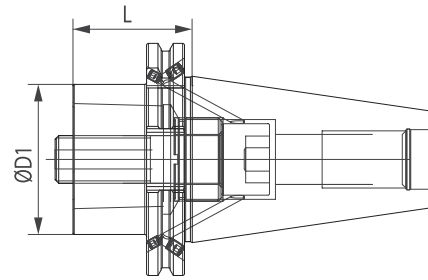


	CODICE ORDINAZIONE <i>Order Code</i>	COMPOSIZIONE <i>Composition</i>
ISO 40	KIT BT40 C20DK	N°1 BT40 L105 C20 + n°5 pinze K20: Ø6,8,10,12,16
	KIT BT40 C32DK	N°1 BT40 L105 C32 + n°7 pinze K32: Ø6,8,10,12,16,20,25
	KIT TC40 C20DK	N°1 TC 40 L105 C20 + n°5 pinze K20: Ø6,8,10,12,16
	KIT TC40 C32DK	N°1 TC 40 L105 C32 + n°7 pinze K32: Ø6,8,10,12,16,20,25
	KIT BT50 C20DK	N°1 BT50 L105 C20 + n°5 pinze K20: 6,8,10,12,16
	KIT BT50 C32DK	N°1 BT50 L105 C32 + n°7 pinze K32: 6,8,10,12,16,20,25

REDUKTION SK 40/50 DIN69871 MIT POLYGONSCHAFT
 REDUCTION ISO 40/50 DIN69871-AD/B - POLYGONAL SHANK
 ПЕРЕХОДНИКИ С ISO 40/50 DIN69871-AD/B НА EPS

REDUCTION ISO 40/50 DIN69871 AVEC ATTACHEMENT POLYGONALE
 RIDUZIONE ISO 40/50 DIN 69871-AD/B PER ATTACCO POLIGONALE
 DIN69871-AD/B多边形缩减柄

DIN 69871

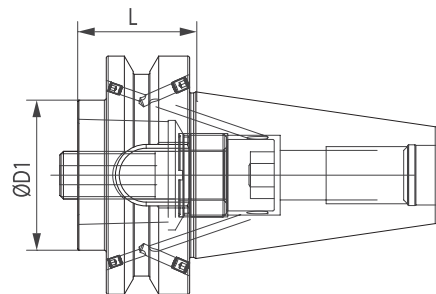


Code N.	Attacco Shank	D1mm	Lmm
TC40H30C32DK	40DIN69871 AD/B	32	30
TC40H40C40DK	40DIN69871 AD/B	40	40
TC40H50C50DK	40DIN69871 AD/B	50	50
TC40H85C63DK	40DIN69871 AD/B	63	85
TC50H60C32DK	50DIN69871 AD/B	32	60
TC50H30C40DK	50DIN69871 AD/B	40	30
TC50H60C40DK	50DIN69871 AD/B	40	60
TC50H30C50DK	50DIN69871 AD/B	50	30
TC50H70C50DK	50DIN69871 AD/B	50	70
TC50H50C63DK	50DIN69871 AD/B	63	50
TC50H100C63DK	50DIN69871 AD/B	63	100
TC50H70C80DK	50DIN69871 AD/B	80	70
TC50H120C80DK	50DIN69871 AD/B	80	120

REDUKTION BT40/50-AD/B MIT POLYGONSCHAFT
 REDUCTION BT40/50-AD/B - POLYGONAL SHANK
 ПЕРЕХОДНИКИ С BT40/50-AD/B НА DIN

REDUCTION BT40/50-AD/B AVEC ATTACHEMENT POLYGONALE
 RIDUZIONE BT40/50-AD/B CON ATTACCO POLIGONALE
 BT40/50-AD/B多边形缩减柄

JIS-B 6339 MAS 403/BT

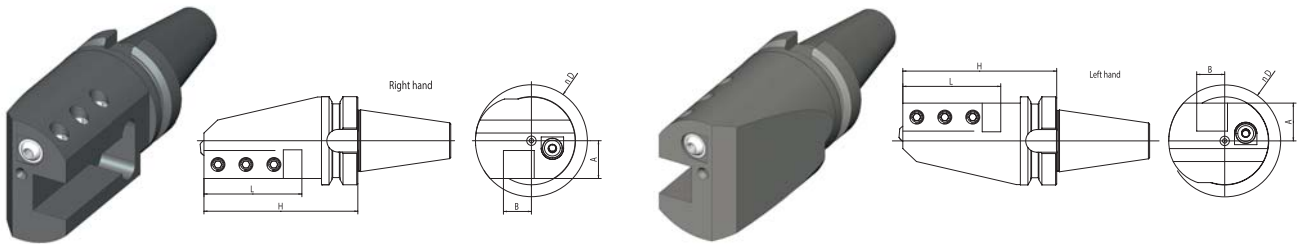


Code N.	Attacco Shank	D1mm	Lmm
BT40H30C32DK	40DIN69871 AD/B	32	30
BT40H40C40DK	40DIN69871 AD/B	40	40
BT40H50C50DK	40DIN69871 AD/B	50	50
BT40H75C63DK	40DIN69871 AD/B	63	75
BT50H70C32DK	50DIN69871 AD/B	32	70
BT50H40C40DK	50DIN69871 AD/B	40	40
BT50H70C40DK	50DIN69871 AD/B	40	70
BT50H40C50DK	50DIN69871 AD/B	50	40
BT50H80C50DK	50DIN69871 AD/B	50	80
BT50H50C63DK	50DIN69871 AD/B	63	50
BT50H100C63DK	50DIN69871 AD/B	63	100
BT50H70C80DK	50DIN69871 AD/B	80	70
BT50H120C80DK	50DIN69871 AD/B	80	120

DOPPELKONTAKT VIERKANTWERKZEUGHALTER
DOUBLE CONTACT SQUARE TOOLHOLDER
ОПРАВКА ДК С КВАДРАТОМ

PORTE OUTIL CARRÉ À DOUBLE CONTACT
PORTABARENO QUADRO DOPPIO CONTATTO
双触面方形刀柄

MAS 403/BT

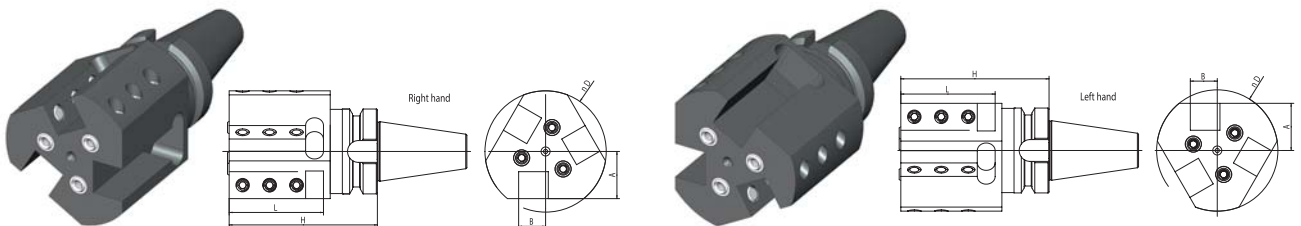


Code N.	Description	ISO	B	H	L	A	D
152-11510	BT40H110-2020R	40	20	110	70	27	80
152-21502	BT40H110-2020L	40	20	110	70	27	80
152-11511	BT40H130-2525R	40	25	130	90	31,5	90
152-21503	BT40H130-2525L	40	25	130	90	31,5	90
152-11512	BT50H140-2525R	50	25	140	90	50	120
152-21504	BT50H140-2525L	50	25	140	90	50	120

DOPPELKONTAKT DREIFACH-VIERKANTWERKZEUGHALTER
DOUBLE CONTACT TRIPLE SQUARE TOOLHOLDER
ОПРАВКА ДК С ТРОЙНЫМ КВАДРАТОМ

PORTE OUTIL CARRÉ À DOUBLE CONTACT TRIPLE
PORTABARENO TRIPLO DOPPIO CONTATTO
双触面三方刀柄

MAS 403/BT

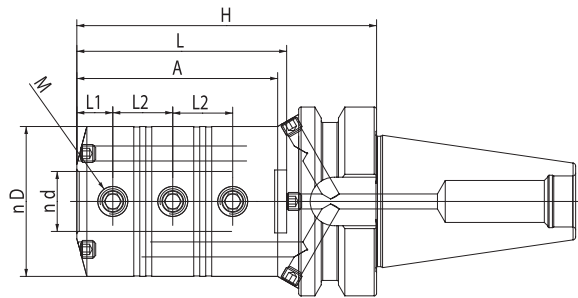


Code N.	Description	ISO	B	H	L	A	D
152-11513	BT40H110-3X2020R	40	20	110	70	35	90
152-21505	BT40H110-3X2020L	40	20	110	70	35	90
152-11514	BT50H140-3X2525R	50	25	140	90	50	120
152-21506	BT50H140-3X2525L	50	25	140	90	50	120

DOPPELKONTAKT BOHRSTANGENHALTER
DOUBLE CONTACT BORING BAR HOLDER
ОПРАВКА ДК ДЛЯ РАСТОЧНЫХ РЕЗЦОВ

PORTE OUTIL POUR BARRES D'ALESAGES À DOUBLE CONTACT
PORTABARENO DOPPIO CONTATTO
双触面镗刀柄

MAS 403/BT

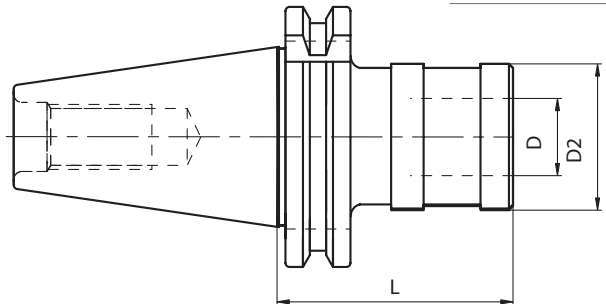


Code N.	Description	ISO	d	D	H	L1	L2	L	A	M	PlugA	PlugB
155-21518	BT40H80D10BSL	40	10	29	80	8	12	50	45	M8x1	M6x5	M5x5
155-21519	BT40H90D12BSL	40	12	34	90	8	16	55	53	M8x1	M6x5	M6x5
155-21520	BT40H100D16BSL	40	16	40	100	10	21	68	65	M10x1,25	M6x5	M6x5
155-21521	BT40H100D20BSL	40	20	50	100	12	20	70	67	M10x1,25	M6x5	M6x5
155-21522	BT40H110D25BSL	40	25	55	110	14	23	74	83	M12x1,5	M8x8	M6x5
155-21523	BT40H125D32BSL	40	32	64	125	16	26	83	-	M12x1,5	M8x8	M6x5
155-21524	BT50H100D12BSL	50	12	34	100	8	16	55	53	M8x1	M6x5	M6x5
155-21525	BT50H105D16BSL	50	16	40	105	10	21	68	61	M10x1,25	M6x5	M6x5
155-21526	BT50H110D20BSL	50	20	50	110	12	20	70	60	M10x1,25	M6x5	M6x5
155-21527	BT50H120D25BSL	50	25	55	120	14	23	74	70	M12x1,5	M8x8	M6x5
155-21528	BT50H125D32BSL	50	32	64	125	16	26	83	80	M12x1,5	M8x8	M6x5

GEWINDESCHNEID-SCHNELLWECHSELFUTTER
MIT LÄNGENAUSGLEICH
TENSION AND COMPRESSION TAPPING HEAD
РЕЗЬБОНАРЕЗНЫЕ ПАТРОНЫ С КОМПЕНСАЦИЕЙ

MANDRINS DE TARAUDAGE A CHANGEMENT
RAPIDE A DOUBLE USAGE
MASCHIATORI A DOPPIA COMPENSAZIONE
张力和压缩丝攻头

DIN 69871 A



Code N.	Description	ISO	SIZE	Top-range	PRESS.	EXT.	D	D2	L
M3140	TC40H59GR1-DK	40	1	M3-M12	9	9	19	38	59
M3150	TC40H99GR2-DK	40	2	M6-M20	15	15	31	55	99
M3160	TC50H61GR1-DK	50	1	M3-M12	9	9	19	38	61
M3170	TC50H82GR2-DK	50	2	M6-M20	15	15	31	55	82

Zubehör
Accessories
Accessoires
Accessori
Принадлежности
零件



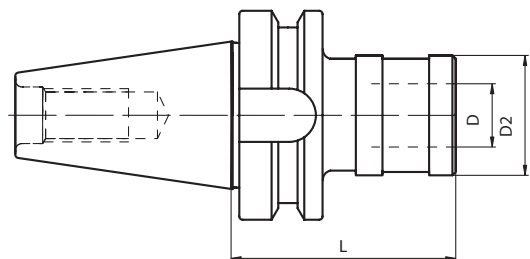
pag. 233

pag. 234

GEWINDESCHNEID-SCHNELLWECHSELFUTTER
MIT LÄNGENAUSGLEICH
TENSION AND COMPRESSION TAPPING HEAD
РЕЗЬБОНАРЕЗНЫЕ ПАТРОНЫ С КОМПЕНСАЦИЕЙ

MANDRINS DE TARAUDAGE A CHANGEMENT
RAPIDE A DOUBLE USAGE
MASCHIATORI A DOPPIA COMPENSAZIONE
张力和压缩丝攻头

JIS-B 6339 MAS 403/BT A



Code N.	Description	ISO	SIZE	Top-range	PRESS.	EXT.	D	D2	L
M3330	BT40H59GR1-DK	40	1	M3-M12	9	9	19	38	68
M3340	BT40H99GR2-DK	40	2	M6-M20	15	15	31	55	93
M3350	BT50H61GR1-DK	50	1	M3-M12	9	9	19	38	78
M3360	BT50H82GR2-DK	50	2	M6-M20	15	15	31	55	100

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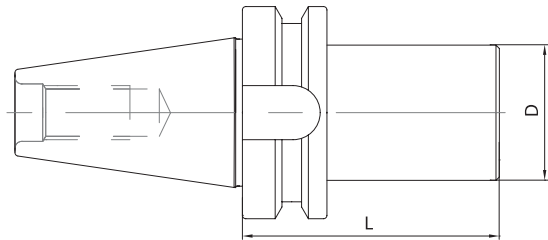
pag. 233

pag. 234

ROHLINGE MIT WEICHEM SCHAFT
BLANK TOOLHOLDER WITH SOFT SHANK
ЗАГОТОВКИ ДЛЯ ОПРАВОК НЕЗАКАЛЕННЫЕ

BARRES D'ALEPAGE SEMI-FINIES
MANDRINI SEMILAVORATI A STELO TENERO
带软柄的切断刀柄

MAS BT

**HRC26-28**

Code N.	Description	ISO	D	L
217-47201	BT30H160D52SM	30	52	160
217-47202	BT40H160D63.5SM	40	63.5	160

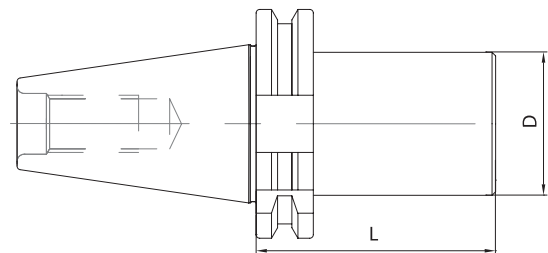
HRC42

Code N.	Description	ISO	D	L
217-47201HRC42	BT30H160D52SM	30	52	160
217-47202HRC42	BT40H160D63.5SM	40	63.5	160

ROHLINGE MIT WEICHEM SCHAFT
BLANK TOOLHOLDER WITH SOFT SHANK
ЗАГОТОВКИ ДЛЯ ОПРАВОК НЕЗАКАЛЕННЫЕ

BARRES D'ALEPAGE SEMI-FINIES
MANDRINI SEMILAVORATI A STELO TENERO
带软柄的切断刀柄

DIN69871

**HRC26-28**

Code N.	Description	ISO	D	L
217-47101	TC40H160D63.5SM	40	63.5	160

HRC42

Code N.	Description	ISO	D	L
217-47101HRC42	TC40H160D63.5SM	40	63.5	160