

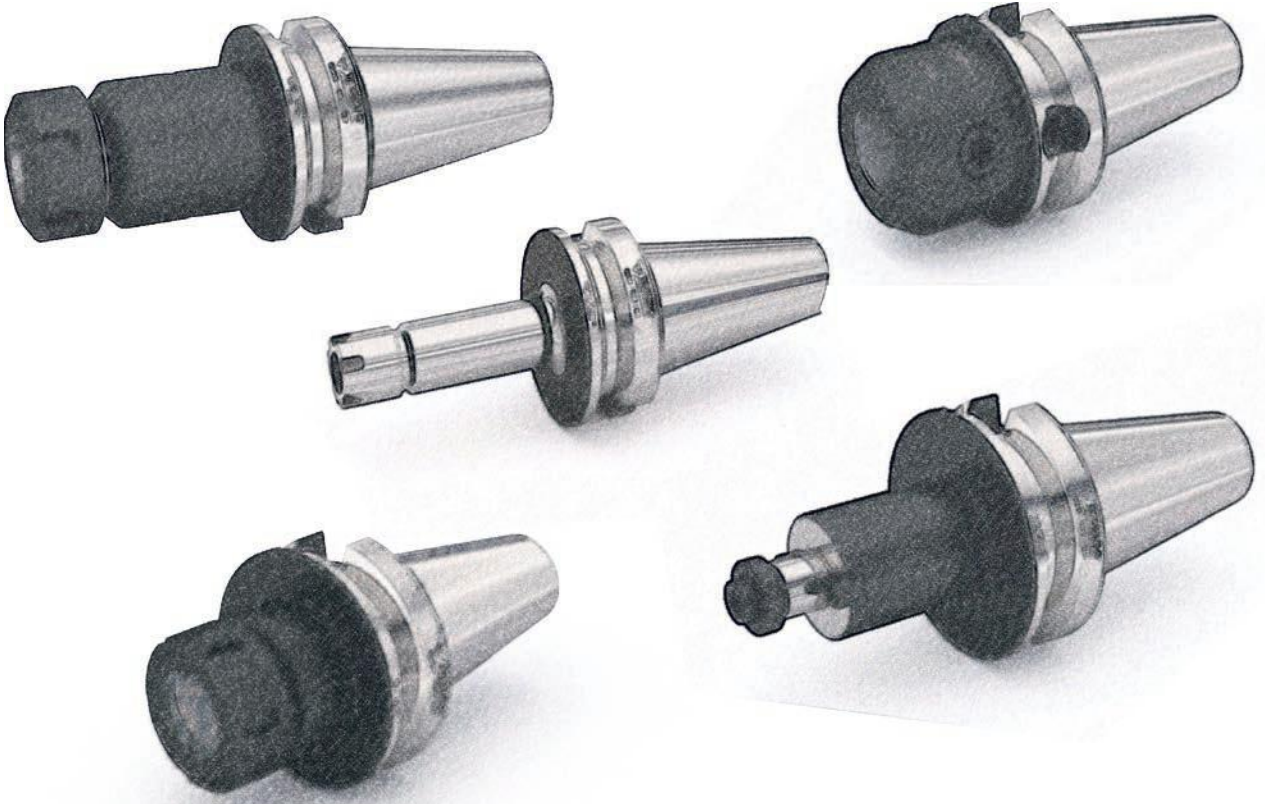


Ürün Kataloğu

Product Catalogue



www.tekoma.com.tr



Hassas Takım Tutucu
İşlerinizdeki **Hassas Nokتانız**

HAKKIMIZDA



Firmamız 2004 yılında Nail TELLİ, Namık TELLİ ve Halil TELLİ kardeşler tarafından Konya Selçuklu Sanayi Sitesinde 50 m² alanda faaliyete başlamıştır. Günümüz teknolojilerini her daim yakından takip edip gerekli AR-GE çalışmalarını yaparak daha iyi ve daha kaliteli hizmet verebilmek için büyümeye devam etmiştir.

2007-2018 yılları arasında makine parkurunu ve teknik deneyimini artırarak KONYA Büsan Özel Organize Sanayi Bölgesinde 1000 m² alanda Hassas Tutucu Takım Sistemlerinin üretimine başlamıştır.

2020 yılı itibari ile 2500 m² alanda Yüksek performanslı CNC makine parkurunda 40 kişilik uzman kadrosuyla 600 çeşidin üzerinde ürün gamıyla öncelikle Konya ve Türkiye Sanayisine Hassas Tutucu Takım Sistemleri pazarında yerini almış olup Dünya sanayisinde sektörün en iyisi olma yolunda ilerlemekteyiz .

Her geçen gün hızlı teslimat, yüksek hassasiyet ve teknik hizmet esaslı çalışmalarımızı siz kıymetli müşterilerimizin memnuniyeti için büyük bir heyecan ile sürdürmekteyiz...

TEKOMA Hassas Tutucu Takımları

About Us

Our company started its activities in 2004 by the brothers Nail TELLİ, Namık TELLİ and Halil TELLİ in Konya Selçuklu Industrial Site on an area of 50 m². It has continued to grow in order to provide better and higher quality service by closely following today's technologies and doing the necessary R&D studies.

Between 2007-2018, it increased its machine park and technical experience and started the production of Precision Holder Tool Systems in a 1000 m² area in KONYA Büsan Private Organized Industrial Zone.

As of 2020, it has taken its place in the Precision Holder Tool Systems market primarily for Konya and Turkey Industry with its expert staff of 40 people and a product range of over 600 types in a high-performance CNC machine park in a 2500 m² area, and we are on the way to become the best in the sector in the world industry.

With each passing day, we continue our works based on fast delivery, high precision and technical service with great excitement for the satisfaction of our valued customers...

TEKOMA Precision Holder Sets



KALİTE YÖNETİM SİSTEMİ
ISO 9001:2015



OTOMOTİV KALİTE YÖNETİM SİSTEMİ
IATF 16949:2016



Bilgi Güvenliği Yönetim Sistemi
ISO/IEC27001:2013



Çevre Yönetim Sistemi
ISO 14001:2015



İş Sağlığı ve Güvenliği Yönetim Sistemi
ISO 45001:2018

İÇİNDEKİLER **INDEX**

Yumuşak Ayak Grubu ve Hidrolik Ayna T-Somun
Soft Jaws Group and Hydraulic Chuck T Nut

1-8 syf.



Hassas CNC Döner Punta Grubu
Precision CNC Rotary Center Group

9-13 syf.



Redüksiyon ve CNC Mandren Tutucu
Reduction and CNC Chuck Holder

14-18 syf.



Pens ve Silindirik Şaftlı Pens Başlıkları
Collet and Cylindrical Shank Collet Heads

19-23 syf.



BT40 Tutucu Ürün Grubu

BT40 Holder Product Group

24-41 syf.



İÇİNDEKİLER **INDEX**

42-59 syf.

BBT40 Tutucu Ürün Grubu

BBT40 Holder Product Group



60-67 syf.

BT50 Tutucu Ürün Grubu

BT50 Holder Product Group



68-70 syf.

Çektirme Civata ve Kapak Anahtarı Ürün Grubu

Pull Studs and Cover Keys Product Group



71-72 syf.

Pens Kapak ve Yedek Parça Grubu

Clamping Nuts and Spare Part Group

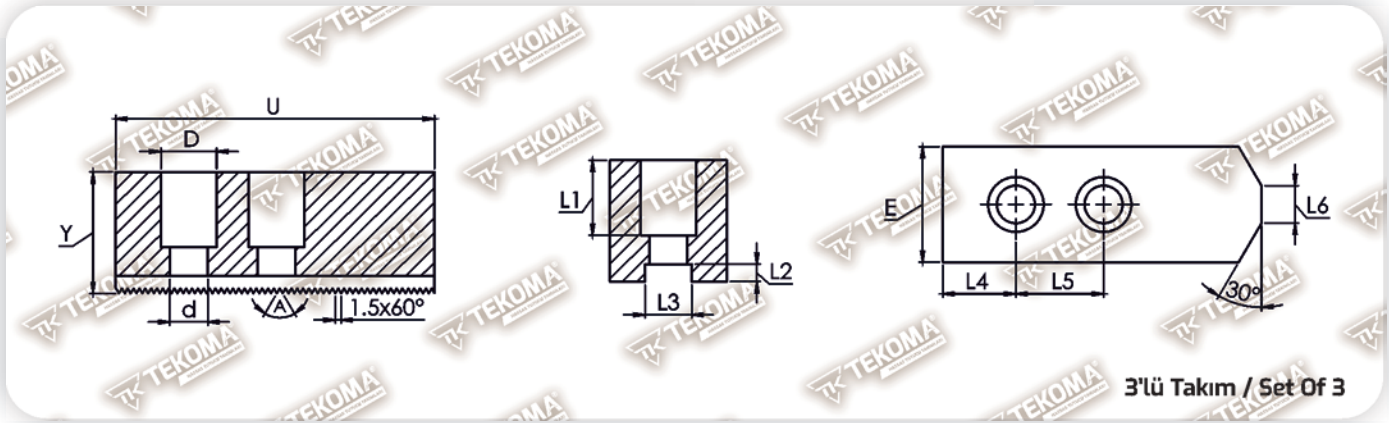


73-74 syf.

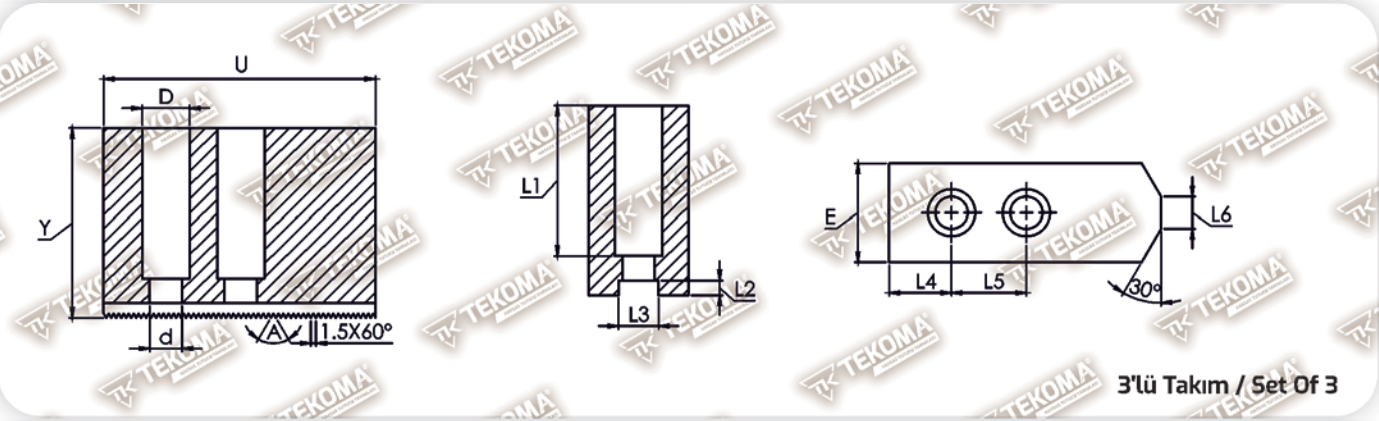
Takım Sehpaları ve Montaj Aparatı

Tool Stands and Assembly Apparatus

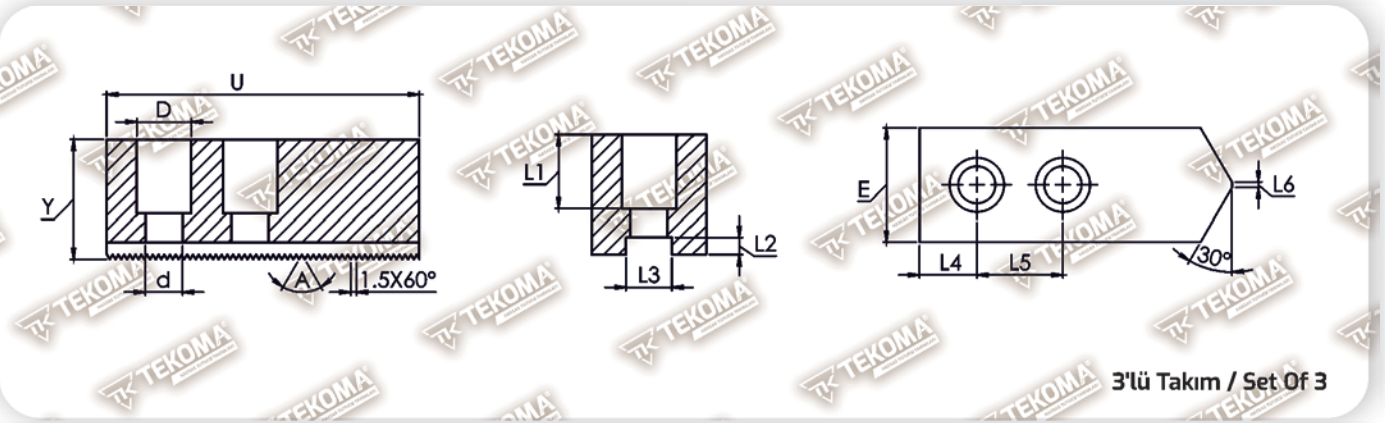




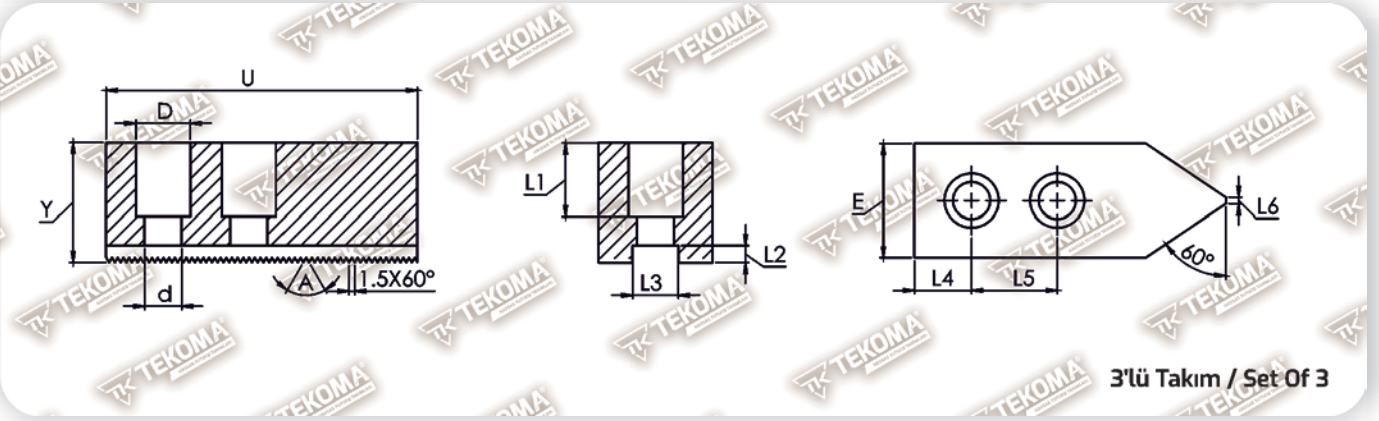
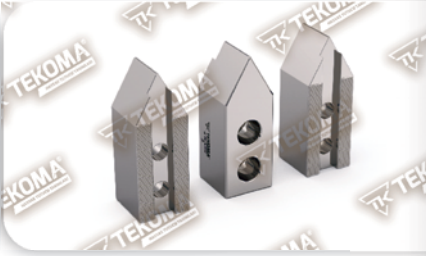
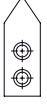
Sipariş Kodu Order Code	Ayna Çapı Chuck Dia	Diş Formu Serration	Ölçüler (Dimensions)											Ağırlık Weight
			Y	U	E	L1	L2	L3	L4	L5	L6	D	d	
6" TYS-060	6"	1,5 x 60°	32	71	30	19	5,5	12	15	20	10	17	11	1,3
8" TYS-080	8"	1,5 x 60°	37	94	35	21	5,5	14	24,5	25	12	19	13	2,4
10" TYS-100	10"	1,5 x 60°	42	109	40	26	6	16	29,5	30	14	19	13	3,6
12" TYS-120	12"	1,5 x 60°	52	129	50	33	6	21	29,5	30	19	25	17	6,6
15" TYS-150	15"	1,5 x 60°	61	163	62	34	9	22	35,5	43	23	32	21	12
21" TYS-210	21"	3,0 x 60°	70	179	65	43	9	25	39,5	60	46	32	21	16,3



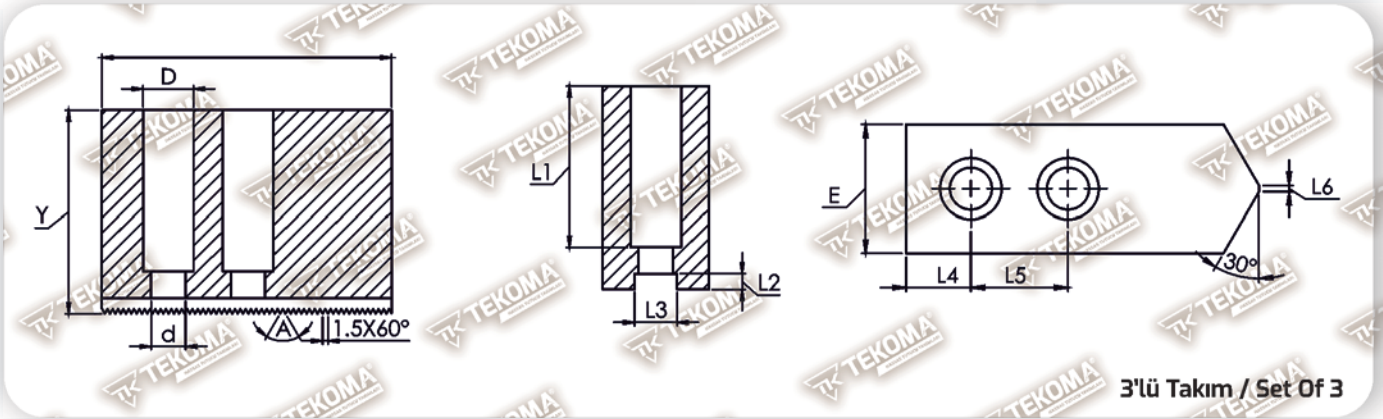
Sipariş Kodu Order Code	Ayna Çapı Chuck Dia "	Diş Formu Serration A	Ölçüler (Dimensions)											Ağırlık Weight
			Y	U	E	L1	L2	L3	L4	L5	L6	D	d	
6" TYY-060	6"	1.5 x 60°	57	71	30	44	5,5	12	15	20	10	17	11	2,3
8" TYY-080	8"	1.5 x 60°	67	94	35	51	5,5	14	24,5	25	12	19	13	4,3
10" TYY-100	10"	1.5 x 60°	77	109	40	61	6	16	29,5	30	14	19	13	6,6
12" TYY-120	12"	1.5 x 60°	77	129	48	58	6	21	29,5	30	19	25	17	9,5
15" TYY-150	15"	1.5 x 60°	97	163	57	70	9	22	35,5	43	23	32	21	19,7



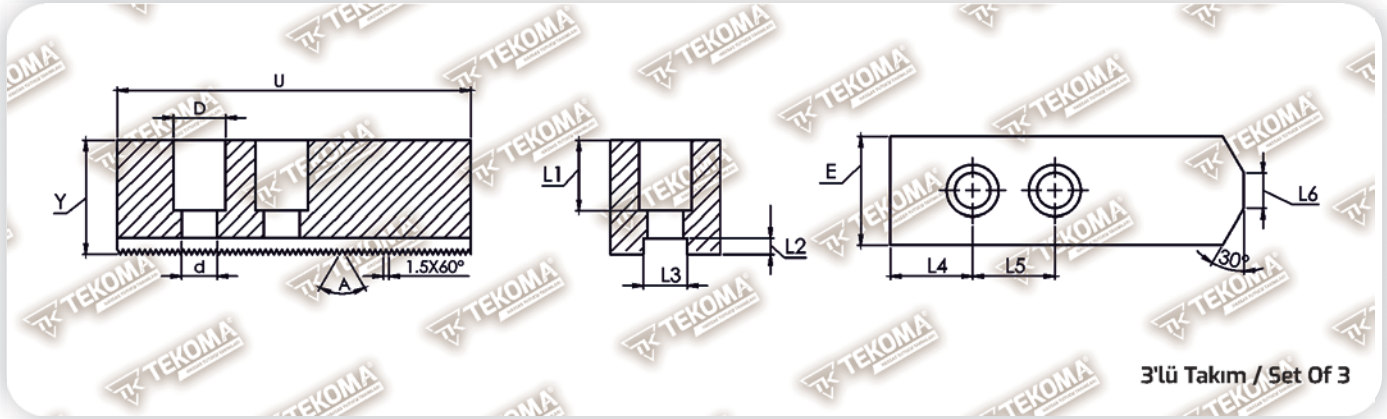
Sipariş Kodu Order Code	Ayna Çapı Chuck Dia "	Dış Formu Serration A	Ölçüler (Dimensions)											Ağırlık Weight
			Y	U	E	L1	L2	L3	L4	L5	L6	D	d	
6" TSYS-0630	6"	1,5 x 60°	32	74	30	19	5,5	12	12	20	1,3	17	11	1,3
8" TSYS-0830	8"	1,5 x 60°	37	94	35	21	5,5	14	14,5	25	1,3	19	13	2,3
10" TSYS-1030	10"	1,5 x 60°	42	109	40	26	6	16	19,5	30	1,3	19	13	3,6
12" TSYS-1230	12"	1,5 x 60°	52	129	50	33	6	21	19,5	30	1,5	25	17	6,3



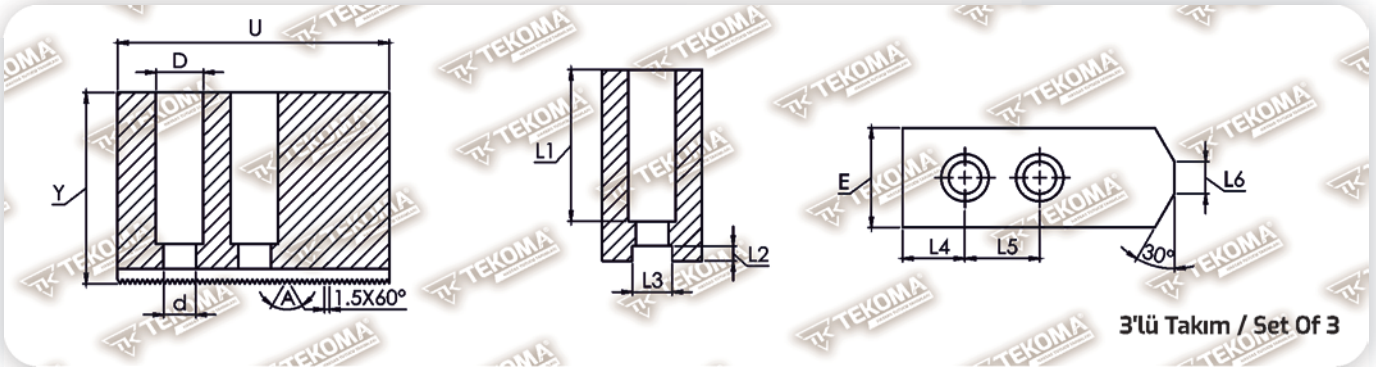
Sipariş Kodu Order Code	Ayna Çapı Chuck Dia "	Dış Formu Serration A	Ölçüler (Dimensions)											Ağırlık Weight
			Y	U	E	L1	L2	L3	L4	L5	L6	D	d	
6" TSYS-0660	6"	1.5 x 60°	32	74	30	19	5,5	12	12	20	1,3	17	11	1
8" TSYS-0860	8"	1.5 x 60°	37	94	35	21	5,5	14	14,5	25	1,3	19	13	2
10" TSYS-1060	10"	1.5 x 60°	42	109	40	26	6	16	19,5	30	1,3	19	13	3,1



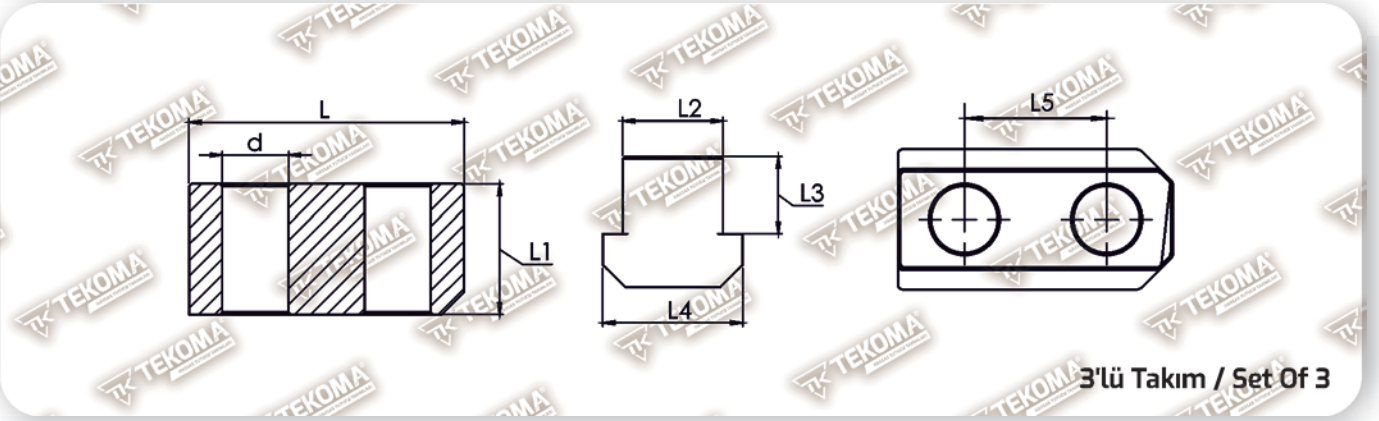
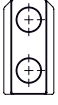
Sipariş Kodu Order Code	Ayna Çapı Chuck Dia "	Dış Formu Serration A	Ölçüler (Dimensions)											Ağırlık Weight
			Y	U	E	L1	L2	L3	L4	L5	L6	D	d	
6" TYYS-0630	6"	1.5 x 60°	57	74	30	44	5,5	12	12	20	1	17	11	2,2
8" TYYS-0830	8"	1.5 x 60°	67	94	35	51	5,5	14	14,5	25	1,2	19	13	4,2
10" TYYS-1030	10"	1.5 x 60°	77	109	40	61	6	16	19,5	30	1,5	19	13	6,5
12" TYYS-1230	12"	1.5 x 60°	77	129	48	58	6	21	19,5	30	3	25	17	9,2



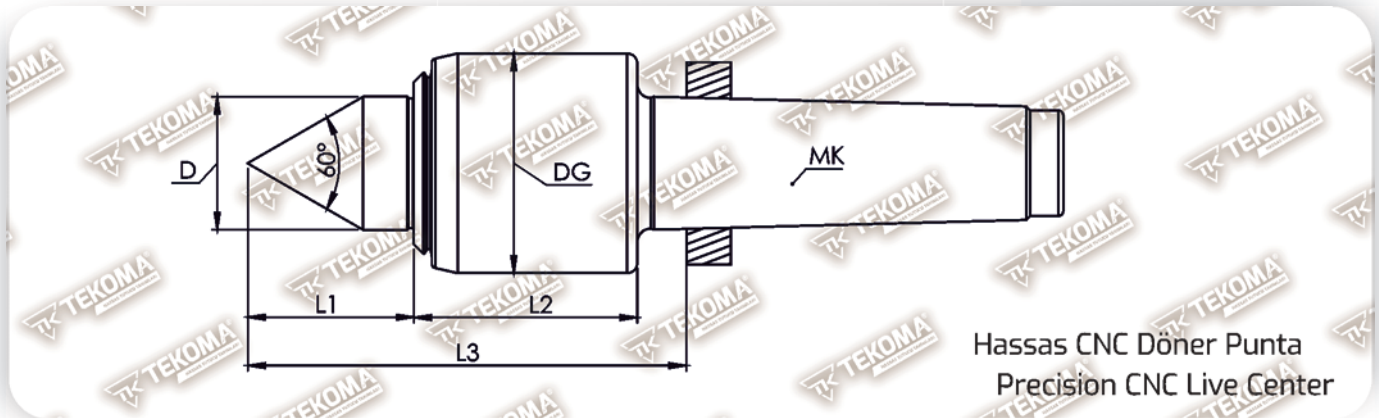
Sipariş Kodu Order Code	Ayna Çapı Chuck Dia "	Dış Formu Serration A	Ölçüler (Dimensions)											Ağırlık Weight
			Y	U	E	L1	L2	L3	L4	L5	L6	D	d	
6" TUYS-0689	6"	1.5 x 60°	32	89	30	19	5,5	12	15	20	10	17	11	1,7
8" TUYS-08114	8"	1.5 x 60°	37	114	35	21	5,5	14	24,5	25	12	19	13	2,9
10" TUYS-10129	10"	1.5 x 60°	42	129	40	26	6	16	29,5	30	14	19	13	4,8
12" TUYS-12149	12"	1.5 x 60°	52	149	50	33	6	21	29,5	30	19	25	17	7,8



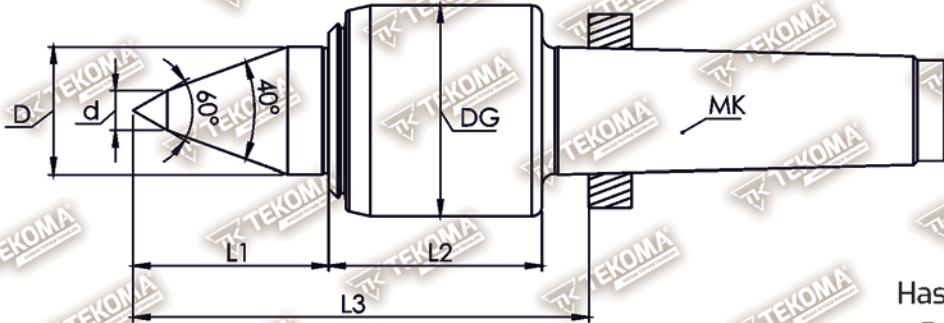
Sipariş Kodu Order Code	Ayna Çapı Chuck Dia "	Diş Formu Serration A	Ölçüler (Dimensions)											Ağırlık Weight
			Y	U	E	L1	L2	L3	L4	L5	L6	D	d	
8" TEY-08100	8"	1.5 x 60°	100	94	35	50	5.5	14	24,5	25	12	19	13	6,5
8" TEY-08120	8"	1.5 x 60°	120	94	35	60	5.5	14	24,5	25	12	19	13	7,8
8" TEY-08130	8"	1.5 x 60°	130	94	35	70	5.5	14	24,5	25	12	19	13	8,4
10" TEY-10100	10"	1.5 x 60°	100	109	40	50	6	16	29,5	30	14	19	13	8,9
10" TEY-10120	10"	1.5 x 60°	120	109	40	60	6	16	29,5	30	14	19	13	10,6
10" TEY-10130	10"	1.5 x 60°	130	109	40	70	6	16	29,5	30	14	19	13	11,5
12" TEY-12100	12"	1.5 x 60°	100	126	48	50	6	21	29,5	30	19	25	17	13,3
12" TEY-12120	12"	1.5 x 60°	120	126	48	60	6	21	29,5	30	19	25	17	15,8
12" TEY-12130	12"	1.5 x 60°	130	126	48	70	6	21	29,5	30	19	25	17	17,3



Sipariş Kodu Order Code	Ayna Çapı Chuck Dia "	Ölçüler (Dimensions)							Ağırlık Weight
		L	L1	L2	L3	L4	L5	d	
TSM-060	6"	36,5	18,5	12	10,9	17	20	M10	0,2
TSM-080	8"	46,5	20,5	14	11,8	20,5	25	M12	0,3
TSM-100	10"	51	21,5	16	13	22,5	30	M12	0,4
TSM-120	12"	58	27,5	21	16	29,5	30	M16	0,7

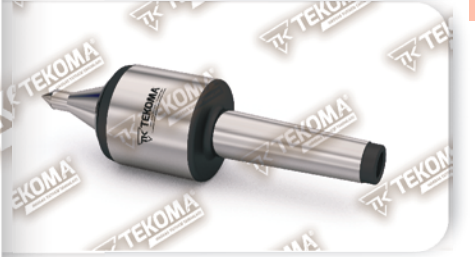


Sipariş Kodu Order Code	Ölçüler (Dimensions)								Uç Salgısı Center Runout	Ağırlık Weight
	MK	DG	D	d	L1	L2	L3	L4		
TKP-3325	MK3	57	24,5	-	32	59	99	-	0,005	1,4
TKP-4340	MK4	68	40	-	48,5	76	132,5	-	0,005	2,8
TKP-5345	MK5	74	45	-	55,5	75	141,5	-	0,005	4,2

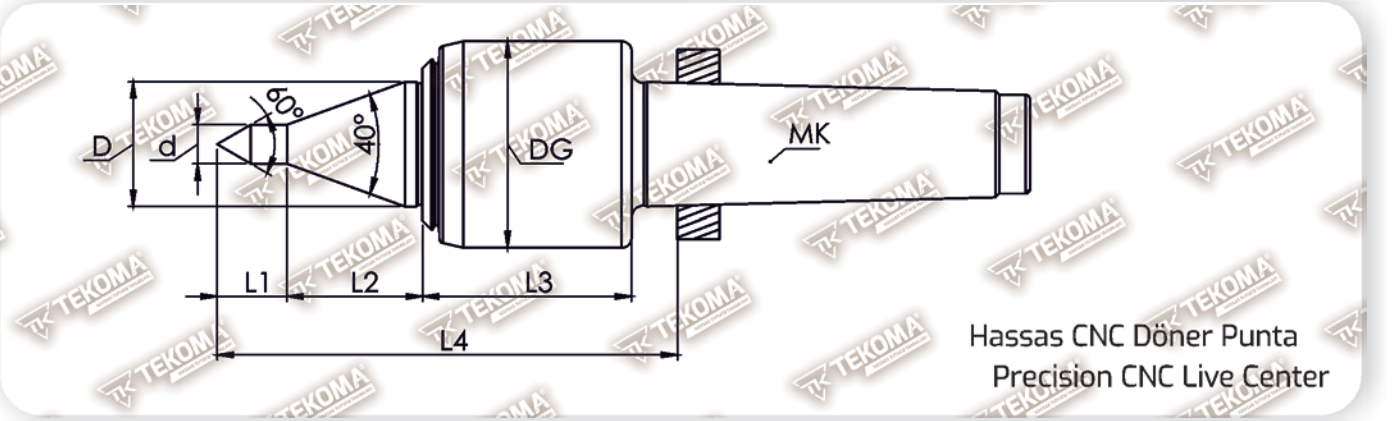


Hassas CNC Döner Punta
Precision CNC Live Center

Sipariş Kodu Order Code	Ölçüler (Dimensions)								Uç Salgısı Center Runout	Ağırlık Weight
	MK	DG	D	d	L1	L2	L3	L4		
TKP-3320	MK3	57	24,5	10	41,5	59	108,5	-	0,005	1,4
TKP-4320	MK4	68	35	14	55,5	76	139,5	-	0,005	2,8
TKP-5320	MK5	74	45	14	68,5	75	154,5	-	0,005	4,2

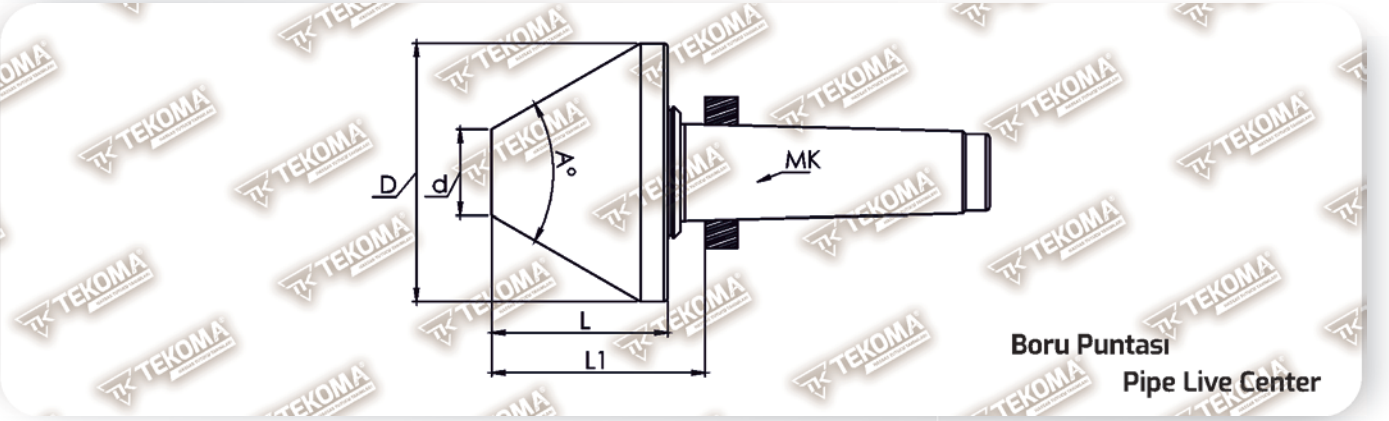


İnce Uçlu
Döner Punta

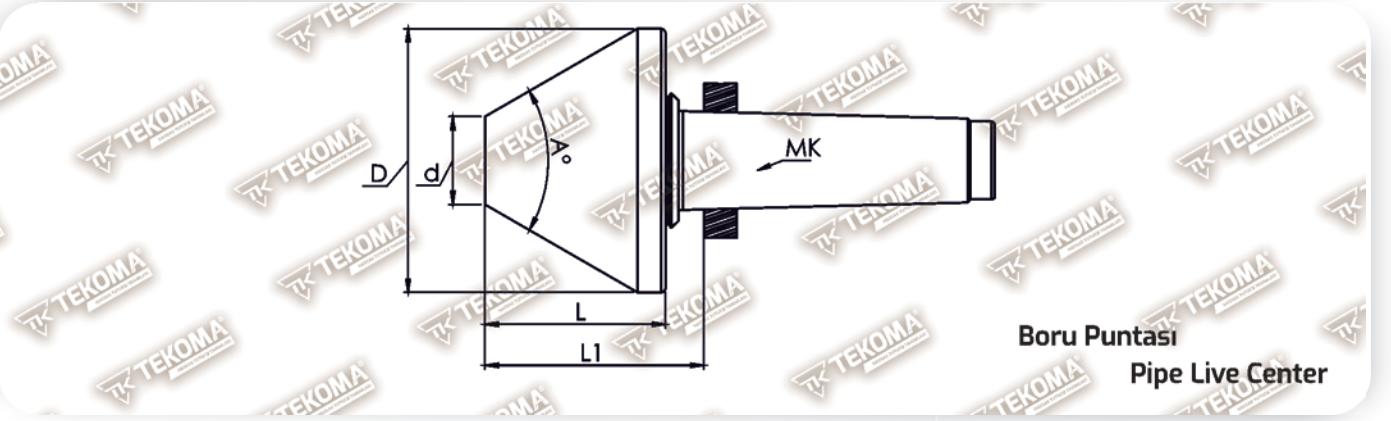


Hassas CNC Döner Punta
Precision CNC Live Center

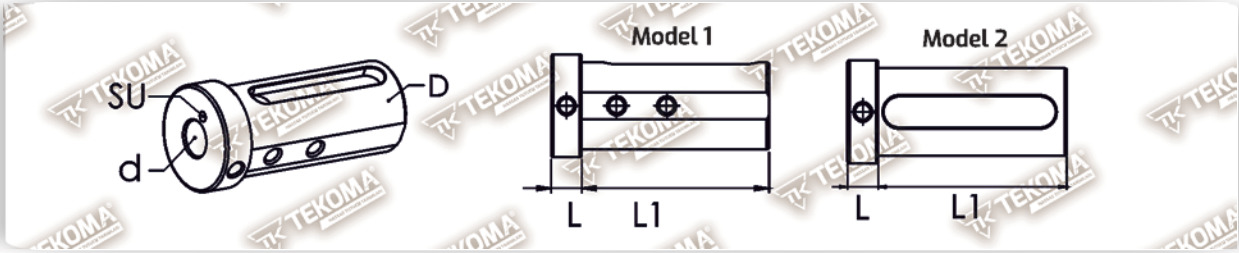
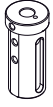
Sipariş Kodu Order Code	Ölçüler (Dimensions)								Uç Salgısı Center Runout	Ağırlık Weight
	MK	DG	D	d	L1	L2	L3	L4		
TKP-3310	MK3	57	24,5	10	16	25,5	59	108,5	0,005	1,4
TKP-4314	MK4	68	35	14	25	32,5	76	141,5	0,005	2,8
TKP-5314	MK5	74	45	14	25	49	75	160	0,005	4,2



Sipariş Kodu Order Code	Ölçüler (Dimensions)						Uç Salgısı Center Runout	Ağırlık Weight
	MK	D	d	L	L1	A		
TKP-4387	MK4	87	28	67	72	60°	0,005	2,6
TKP-43100	MK4	100	30	76	86	60°	0,005	4,1
TKP-43120	MK4	120	40	82	90	60°	0,005	5,2
TKP-43140	MK4	140	47	93	105	60°	0,005	7,6



Sipariş Kodu Order Code	Ölçüler (Dimensions)						Uç Salgısı Center Runout	Ağırlık Weight
	MK	D	d	L	L1	A		
TKP-5387	MK5	87	28	67	79	60°	0.005	3.2
TKP-53100	MK5	100	30	76	88	60°	0.005	4.8
TKP-53120	MK5	120	40	82	97	60°	0.005	6.0
TKP-53140	MK5	140	47	93	108	60°	0.005	8.6
TKP-53170	MK5	170	58	95	126	70°	0.005	13.6


 20 Gövde Redüksiyon Kovan
 20 Body Reduction Hive

Model Type	Sipariş Kodu Order Code	Ölçüler (Dimensions)				SU WATER	Ağırlık Weight
		D	d	L	L1		
1	TK-0620	20	6	11	49	✓	0.16
1	TK-0820	20	8	11	49	—	0.15
2	TK-1020	20	10	11	49	—	0.14
2	TK-1220	20	12	11	49	—	0.13
2	TK-1420	20	14	11	49	—	0.12
2	TK-1620	20	16	11	49	—	0.10

 25 Gövde Redüksiyon Kovan
 25 Body Reduction Hive

Model Type	Sipariş Kodu Order Code	Ölçüler (Dimensions)				SU WATER	Ağırlık Weight
		D	d	L	L1		
1	TK-0625	25	6	11	64	✓	0.30
1	TK-0825	25	8	11	64	✓	0.27
1	TK-1025	25	10	11	64	✓	0.22
1	TK-1225	25	12	11	64	✓	0.20
2	TK-1425	25	14	11	64	—	0.19
2	TK-1625	25	16	11	64	—	0.17
2	TK-1825	25	18	11	64	—	0.13
2	TK-2025	25	20	11	64	—	0.10

 32 Gövde Redüksiyon Kovan
 32 Body Reduction Hive

Model Type	Sipariş Kodu Order Code	Ölçüler (Dimensions)				SU WATER	Ağırlık Weight
		D	d	L	L1		
1	TK-0632	32	6	14	76	✓	0.45
1	TK-0832	32	8	14	76	✓	0.50
1	TK-1032	32	10	14	76	✓	0.47
1	TK-1232	32	12	14	76	✓	0.46
1	TK-1432	32	14	14	76	✓	0.44
1	TK-1632	32	16	14	76	✓	0.43
2	TK-1832	32	18	14	76	✓	0.38
2	TK-2032	32	20	14	76	—	0.36
2	TK-2532	32	25	14	76	—	0.25

 40 Gövde Redüksiyon Kovan
 40 Body Reduction Hive

Model Type	Sipariş Kodu Order Code	Ölçüler (Dimensions)				SU WATER	Ağırlık Weight
		D	d	L	L1		
1	TK-0640	40	6	14	86	✓	0.89
1	TK-0840	40	8	14	86	✓	0.87
1	TK-1040	40	10	14	86	✓	0.86
1	TK-1240	40	12	14	86	✓	0.85
1	TK-1440	40	14	14	86	✓	0.83
1	TK-1640	40	16	14	86	✓	0.80
1	TK-1840	40	18	14	86	✓	0.72
2	TK-2040	40	20	14	86	✓	0.70
2	TK-2540	40	25	14	86	✓	0.56
2	TK-3240	40	32	14	86	—	0.40

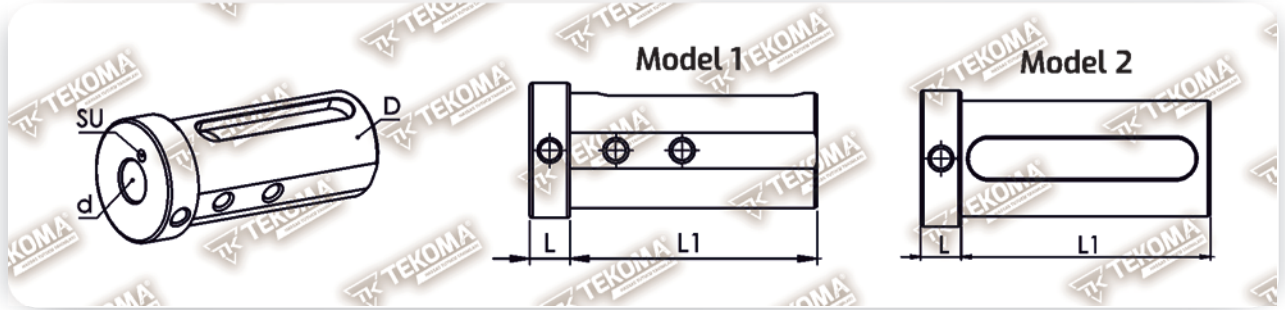
 50 Gövde Redüksiyon Kovan
 50 Body Reduction Hive

Model Type	Sipariş Kodu Order Code	Ölçüler (Dimensions)				SU WATER	Ağırlık Weight
		D	d	L	L1		
1	TK-1050	50	10	14	86	✓	1.50
1	TK-1250	50	12	14	86	✓	1.45
1	TK-1650	50	16	14	86	✓	1.40
1	TK-2050	50	20	14	86	✓	1.27
1	TK-2550	50	25	14	86	✓	1.20
2	TK-3250	50	32	14	86	✓	0.90
2	TK-4050	50	40	14	86	—	0.60

 60 Gövde Redüksiyon Kovan
 60 Body Reduction Hive

Model Type	Sipariş Kodu Order Code	Ölçüler (Dimensions)				SU WATER	Ağırlık Weight
		D	d	L	L1		
1	TK-1260	60	12	16	94	✓	2.60
1	TK-1660	60	16	16	94	✓	2.50
1	TK-2060	60	20	16	94	✓	2.40
1	TK-2560	60	25	16	94	✓	2.10
1	TK-3260	60	32	16	94	✓	1.80
2	TK-4060	60	40	16	94	✓	1.30
2	TK-5060	60	50	16	94	—	0.80

ARA ÖLÇÜ



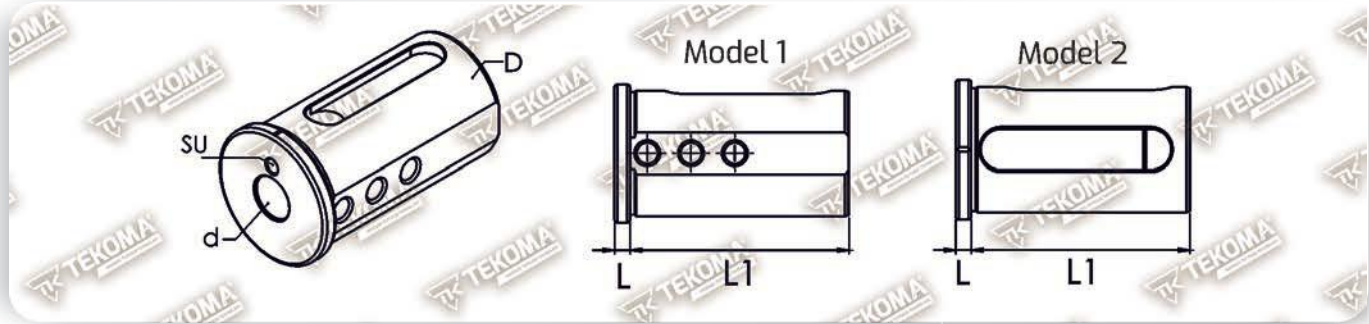
32 Gövde Redüksiyon Kovan 32 Body Reduction Hive ARA ÖLÇÜ

Model Type	Sipariş Kodu Order Code	Ölçüler (Dimensions)				SU WATER	Ağırlık Weight
D	d	L	L1				
1	TK-65032	32	6,50	14	76	✓	0.55
1	TK-0732	32	7	14	76	✓	0.53
1	TK-75032	32	7,50	14	76	✓	0.51
1	TK-85032	32	8,50	14	76	✓	0.49
1	TK-0932	32	9	14	76	✓	0.47
1	TK-95032	32	9,50	14	76	✓	0.45
1	TK-105032	32	10,50	14	76	✓	0.43
1	TK-1132	32	11	14	76	✓	0.41
1	TK-115032	32	11,50	14	76	✓	0.39
1	TK-125032	32	12,50	14	76	✓	0.37
1	TK-1332	32	13	14	76	✓	0.35
1	TK-135032	32	13,50	14	76	✓	0.34
1	TK-145032	32	14,50	14	76	✓	0.33
1	TK-1532	32	15	14	76	✓	0.31
1	TK-155032	32	15,50	14	76	✓	0.29
1	TK-165032	32	16,50	14	76	✓	0.29
1	TK-1732	32	17	14	76	✓	0.29
1	TK-175032	32	17,50	14	76	✓	0.29
1	TK-185032	32	18,50	14	76	✓	0.29
1	TK-1932	32	19	14	76	✓	0.29
1	TK-195032	32	19,50	14	76	✓	0.29

40 Gövde Redüksiyon Kovan 40 Body Reduction Hive ARA ÖLÇÜ

Model Type	Sipariş Kodu Order Code	Ölçüler (Dimensions)				SU WATER	Ağırlık Weight
D	d	L	L1				
1	TK-65040	40	6,50	14	86	✓	0.731
1	TK-0740	40	7	14	86	✓	0.726
1	TK-75040	40	7,50	14	86	✓	0.724
1	TK-85040	40	8,50	14	86	✓	0.719
1	TK-0940	40	9	14	86	✓	0.736
1	TK-95040	40	9,50	14	86	✓	0.741
1	TK-105040	40	10,50	14	86	✓	0.737
1	TK-1140	40	11	14	86	✓	0.736
1	TK-115040	40	11,50	14	86	✓	0.728
1	TK-125040	40	12,50	14	86	✓	0.725
1	TK-1340	40	13	14	86	✓	0.721
1	TK-135040	40	13,50	14	86	✓	0.787
1	TK-145040	40	14,50	14	86	✓	0.781
1	TK-1540	40	15	14	86	✓	0.779
1	TK-155040	40	15,50	14	86	✓	0.776
1	TK-165040	40	16,50	14	86	✓	0.759
1	TK-1740	40	17	14	86	✓	0.753
1	TK-175040	40	17,50	14	86	✓	0.741
1	TK-185040	40	18,50	14	86	✓	0.735
1	TK-1940	40	19	14	86	✓	0.727
1	TK-195040	40	19,50	14	86	✓	0.725




 Kısa 20 Gövde Redüksiyon Kovan
 Short 20 Body Reduction Hive

Model Type	Sipariş Kodu Order Code	Ölçüler (Dimensions)				SU WATER	Ağırlık Weight
		D	d	L	L1		
1	TK-0620-K	20	6	5	40	✓	0.10
1	TK-0820-K	20	8	5	40	—	0.09
2	TK-1020-K	20	10	5	40	—	0.08
2	TK-1220-K	20	12	5	40	—	0.07
2	TK-1420-K	20	14	5	40	—	0.06
2	TK-1620-K	20	16	5	40	—	0.04

 Kısa 25 Gövde Redüksiyon Kovan
 Short 25 Body Reduction Hive

Model Type	Sipariş Kodu Order Code	Ölçüler (Dimensions)				SU WATER	Ağırlık Weight
		D	d	L	L1		
1	TK-0625-K	25	6	5	45	✓	0.18
1	TK-0825-K	25	8	5	45	✓	0.17
1	TK-1025-K	25	10	5	45	✓	0.16
1	TK-1225-K	25	12	5	45	✓	0.15
2	TK-1425-K	25	14	5	45	—	0.13
2	TK-1625-K	25	16	5	45	—	0.11
2	TK-1825-K	25	18	5	45	—	0.09
2	TK-2025-K	25	20	5	45	—	0.07

 Kısa 32 Gövde Redüksiyon Kovan
 Short 32 Body Reduction Hive

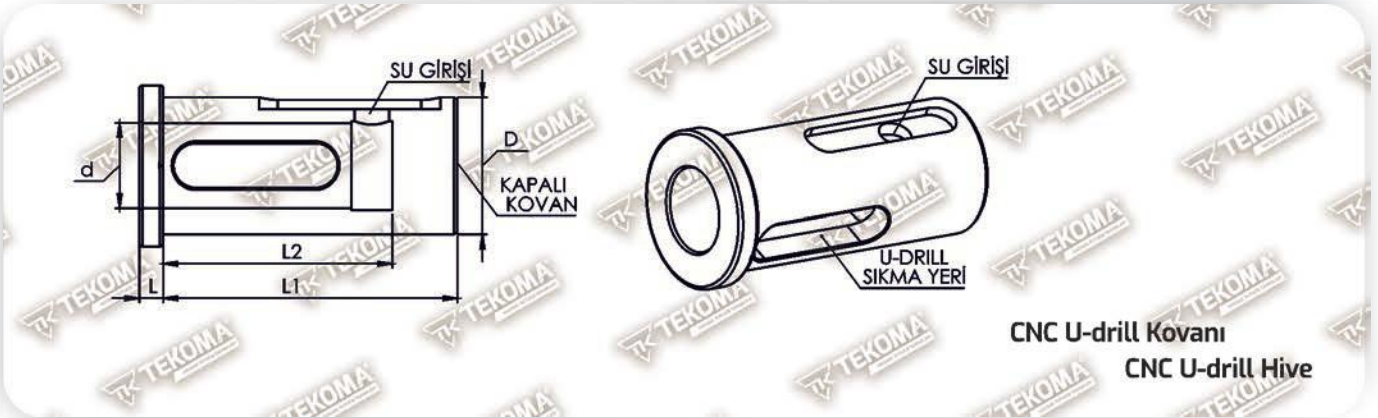
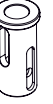
Model Type	Sipariş Kodu Order Code	Ölçüler (Dimensions)				SU WATER	Ağırlık Weight
		D	d	L	L1		
1	TK-0632-K	32	6	5	60	✓	0.40
1	TK-0832-K	32	8	5	60	✓	0.39
1	TK-1032-K	32	10	5	60	✓	0.37
1	TK-1232-K	32	12	5	60	✓	0.35
1	TK-1432-K	32	14	5	60	✓	0.33
1	TK-1632-K	32	16	5	60	✓	0.31
2	TK-1832-K	32	18	5	60	✓	0.28
2	TK-2032-K	32	20	5	60	—	0.25
2	TK-2532-K	32	25	5	60	—	0.16

 Kısa 40 Gövde Redüksiyon Kovan
 Short 40 Body Reduction Hive

Model Type	Sipariş Kodu Order Code	Ölçüler (Dimensions)				SU WATER	Ağırlık Weight
		D	d	L	L1		
1	TK-0640-K	40	6	5	70	✓	0.528
1	TK-0840-K	40	8	5	70	✓	0.544
1	TK-1040-K	40	10	5	70	✓	0.545
1	TK-1240-K	40	12	5	70	✓	0.554
1	TK-1440-K	40	14	5	70	✓	0.541
1	TK-1640-K	40	16	5	70	✓	0.525
1	TK-1840-K	40	18	5	70	✓	0.504
1	TK-2040-K	40	20	5	70	✓	0.486
2	TK-2540-K	40	25	5	70	✓	0.393
2	TK-3240-K	40	32	5	70	—	0.320



U-Drill Redüksiyon Kovan



32 Gövde U-drill Redüksiyon Kovan

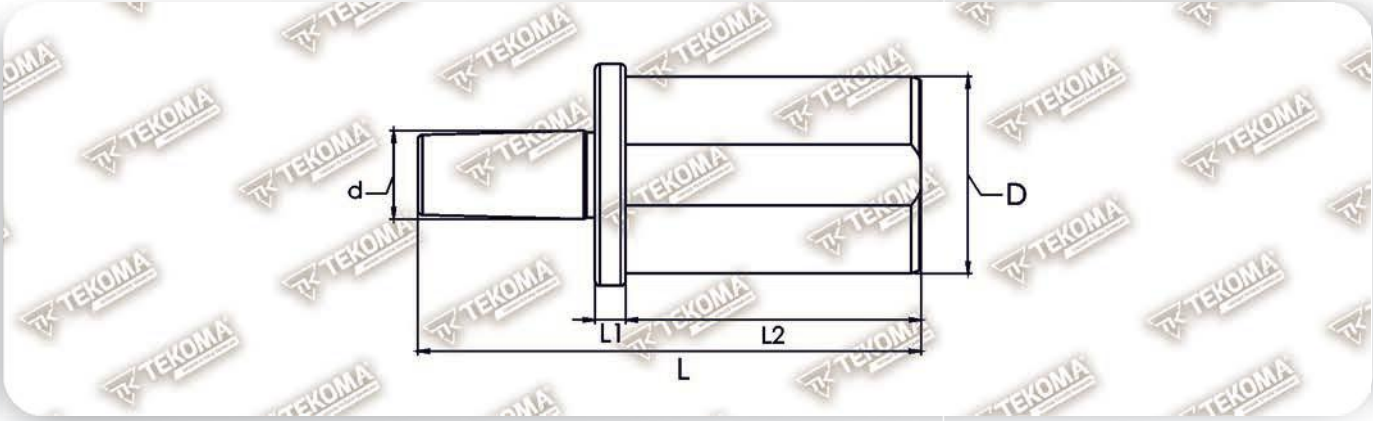
32 Body U-drill Reduction Hive

Model Type	Sipariş Kodu Order Code	Ölçüler (Dimensions)					SU WATER	Ağırlık Weight
		D	d	L	L1	L2		
U-drill	TUDR-2032	32	20	5	76	67	✓	0.25
U-drill	TUDR-2532	32	25	5	76	67	✓	0.30

40 Gövde Redüksiyon Kovan

40 Body Reduction Hive

Model Type	Sipariş Kodu Order Code	Ölçüler (Dimensions)					SU WATER	Ağırlık Weight
		D	d	L	L1	L2		
U-drill	TUDR-2040	40	20	5	86	72	✓	0.70
U-drill	TUDR-2540	40	25	5	86	74	✓	0.60
U-drill	TUDR-3240	40	32	5	86	74	✓	0.50


Ø25 Gövde CNC Torna Mandren Tutucusu
 Ø25 Body CNC Lathe Mandren Holder

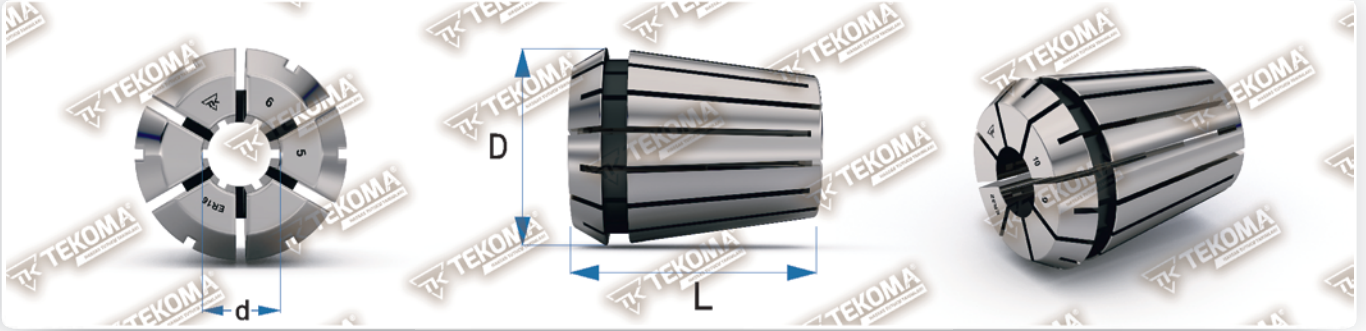
Sipariş Kodu Order Code	Ölçüler (Dimensions)					Ağırlık Weight
	D	d	L	L1	L2	
TM-1625	25	16	84	6	50	0.65
TM-1825	25	18	92	6	50	0.67
TM-2225	25	22	100	6	50	0.69

Ø32 Gövde CNC Torna Mandren Tutucusu
 Ø32 Body CNC Lathe Mandren Holder

Sipariş Kodu Order Code	Ölçüler (Dimensions)					Ağırlık Weight
	D	d	L	L1	L2	
TM-1632	32	16	89	6	55	0.75
TM-1832	32	18	97	6	55	0.77
TM-2232	32	22	105	6	55	0.79

Ø40 Gövde CNC Torna Mandren Tutucusu
 Ø40 Body CNC Lathe Mandren Holder

Sipariş Kodu Order Code	Ölçüler (Dimensions)					Ağırlık Weight
	D	d	L	L1	L2	
TM-1640	40	16	94	6	60	0.85
TM-1840	40	18	102	6	60	0.87
TM-2240	40	22	110	6	60	0.89
TM-2440	40	24	120	6	60	0.90


ER16 Pens Sistemi ER DIN 6499 B

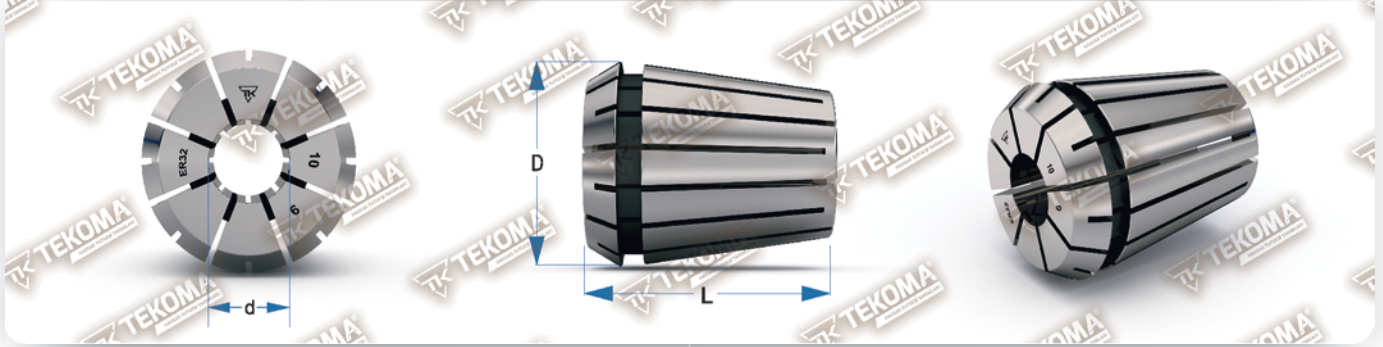
Sipariş Kodu Order Code	Ürün Adı Product Name	Kapasite Capacity d	Ölçüler (Dimensions)	
			D	L
TPS-01-426	ER-16/426	1	17	27,5
TPS-02-426	ER-16/426	2-1	17	27,5
TPS-03-426	ER-16/426	3-2	17	27,5
TPS-04-426	ER-16/426	4-3	17	27,5
TPS-05-426	ER-16/426	5-4	17	27,5
TPS-06-426	ER-16/426	6-5	17	27,5
TPS-07-426	ER-16/426	7-6	17	27,5
TPS-08-426	ER-16/426	8-7	17	27,5
TPS-09-426	ER-16/426	9-8	17	27,5
TPS-10-426	ER-16/426	10-9	17	27,5

ER20 Pens Sistemi ER DIN 6499 B

Sipariş Kodu Order Code	Ürün Adı Product Name	Kapasite Capacity d	Ölçüler (Dimensions)	
			D	L
TPS-02-428	ER-20/428	2	21	31,5
TPS-03-428	ER-20/428	3-2	21	31,5
TPS-04-428	ER-20/428	4-3	21	31,5
TPS-05-428	ER-20/428	5-4	21	31,5
TPS-06-428	ER-20/428	6-5	21	31,5
TPS-07-428	ER-20/428	7-6	21	31,5
TPS-08-428	ER-20/428	8-7	21	31,5
TPS-09-428	ER-20/428	9-8	21	31,5
TPS-10-428	ER-20/428	10-9	21	31,5
TPS-11-428	ER-20/428	11-10	21	31,5
TPS-12-428	ER-20/428	12-11	21	31,5
TPS-13-428	ER-20/428	13-12	21	31,5

ER25 Pens Sistemi ER DIN 6499 B

Sipariş Kodu Order Code	Ürün Adı Product Name	Kapasite Capacity d	Ölçüler (Dimensions)	
			D	L
TPS-02-430	ER-25/430	2	26	34
TPS-03-430	ER-25/430	3-2	26	34
TPS-04-430	ER-25/430	4-3	26	34
TPS-05-430	ER-25/430	5-4	26	34
TPS-06-430	ER-25/430	6-5	26	34
TPS-07-430	ER-25/430	7-6	26	34
TPS-08-430	ER-25/430	8-7	26	34
TPS-09-430	ER-25/430	9-8	26	34
TPS-10-430	ER-25/430	10-9	26	34
TPS-11-430	ER-25/430	11-10	26	34
TPS-12-430	ER-25/430	12-11	26	34
TPS-13-430	ER-25/430	13-12	26	34
TPS-14-430	ER-25/430	14-13	26	34
TPS-15-430	ER-25/430	15-14	26	34
TPS-16-430	ER-25/430	16-15	26	34


 Pens Sistemi
 ER DIN 6499B

ER32 Pens Sistemi ER DIN 6499 B

ER32Collet System ER DIN 6499 B

Sipariş Kodu Order Code	Ürün Adı Product Name	Kapasite Capacity d	Ölçüler (Dimensions)		
			D	L	
TPS-02-470	ER-32/470	2	33	40	
TPS-03-470	ER-32/470	3-2	33	40	
TPS-04-470	ER-32/470	4-3	33	40	
TPS-05-470	ER-32/470	5-4	33	40	
TPS-06-470	ER-32/470	6-5	33	40	
TPS-07-470	ER-32/470	7-6	33	40	
TPS-08-470	ER-32/470	8-7	33	40	
TPS-09-470	ER-32/470	9-8	33	40	
TPS-10-470	ER-32/470	10-9	33	40	
TPS-11-470	ER-32/470	11-10	33	40	
TPS-12-470	ER-32/470	12-11	33	40	
TPS-13-470	ER-32/470	13-12	33	40	
TPS-14-470	ER-32/470	14-13	33	40	
TPS-15-470	ER-32/470	15-14	33	40	
TPS-16-470	ER-32/470	16-15	33	40	
TPS-17-470	ER-32/470	17-16	33	40	
TPS-18-470	ER-32/470	18-17	33	40	
TPS-19-470	ER-32/470	19-18	33	40	
TPS-20-470	ER-32/470	20-19	33	40	

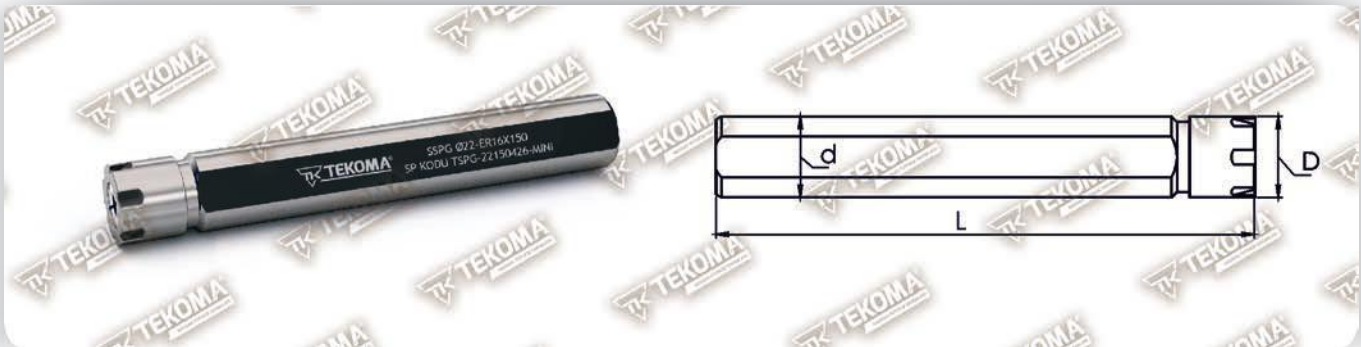
ER40 Pens Sistemi ER DIN 6499 B

ER40Collet System ER DIN 6499 B

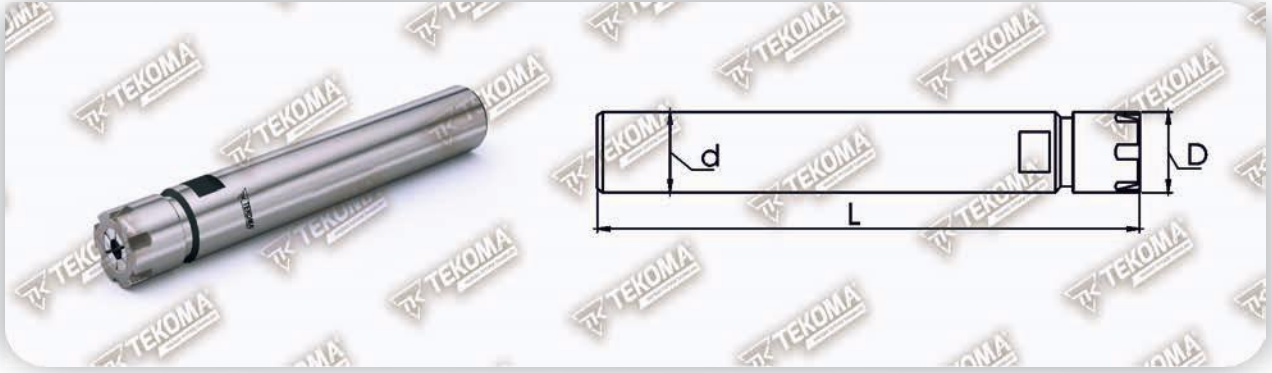
Sipariş Kodu Order Code	Ürün Adı Product Name	Kapasite Capacity d	Ölçüler (Dimensions)		
			D	L	
TPS-02-472	ER-40/472	2	41	46	
TPS-03-472	ER-40/472	3-2	41	46	
TPS-04-472	ER-40/472	4-3	41	46	
TPS-05-472	ER-40/472	5-4	41	46	
TPS-06-472	ER-40/472	6-5	41	46	
TPS-07-472	ER-40/472	7-6	41	46	
TPS-08-472	ER-40/472	8-7	41	46	
TPS-09-472	ER-40/472	9-8	41	46	
TPS-10-472	ER-40/472	10-9	41	46	
TPS-11-472	ER-40/472	11-10	41	46	
TPS-12-472	ER-40/472	12-11	41	46	
TPS-13-472	ER-40/472	13-12	41	46	
TPS-14-472	ER-40/472	14-13	41	46	
TPS-15-472	ER-40/472	15-14	41	46	
TPS-16-472	ER-40/472	16-15	41	46	
TPS-17-472	ER-40/472	17-16	41	46	
TPS-18-472	ER-40/472	18-17	41	46	
TPS-19-472	ER-40/472	19-18	41	46	
TPS-20-472	ER-40/472	20-19	41	46	
TPS-21-472	ER-40/472	21-20	41	46	
TPS-22-472	ER-40/472	22-21	41	46	
TPS-23-472	ER-40/472	23-22	41	46	
TPS-24-472	ER-40/472	24-23	41	46	
TPS-25-472	ER-40/472	25-24	41	46	
TPS-26-472	ER-40/472	26-25	41	46	



Sipariş Kodu Order Code	Pens Kapağı ER Tipi Clamping Nuts ER	Kapasite Capacity	Ölçüler (Dimensions)			Ağırlık Weight
			L	D	d	
TSPG-22140426x2-M	ER16/426-Mini Kapak	2-10 mm	140	22	22	0.27
TSPG-25140426x2-M	ER16/426-Mini Kapak	2-10 mm	140	22	25	0.35

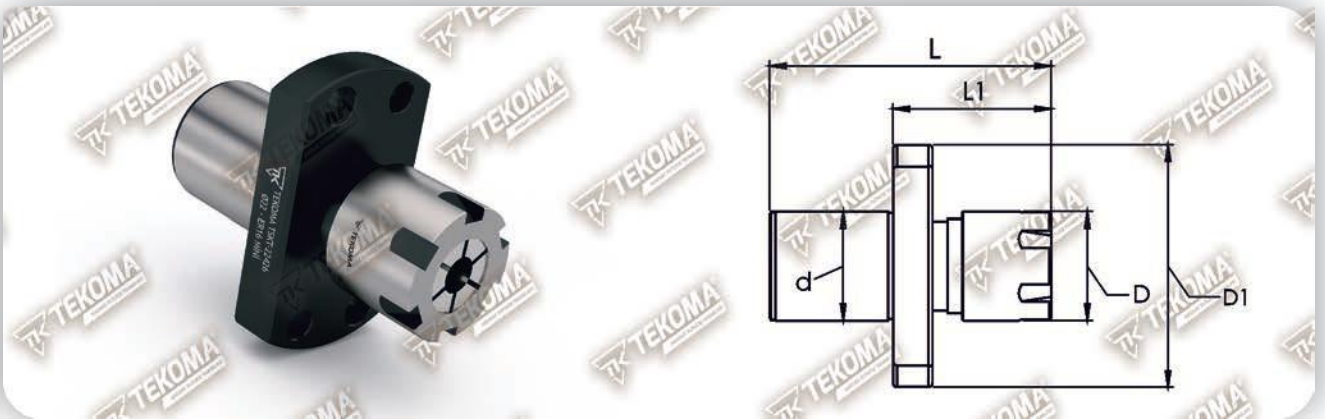


Sipariş Kodu Order Code	Pens Kapağı ER Tipi Clamping Nuts ER	Kapasite Capacity	Ölçüler (Dimensions)			Ağırlık Weight
			L	D	d	
TSPG-22100426-M	ER16/426-Mini Kapak	2-10 mm	100	22	22	0.28
TSPG-22150426-M	ER16/426-Mini Kapak	2-10 mm	150	22	22	0.37

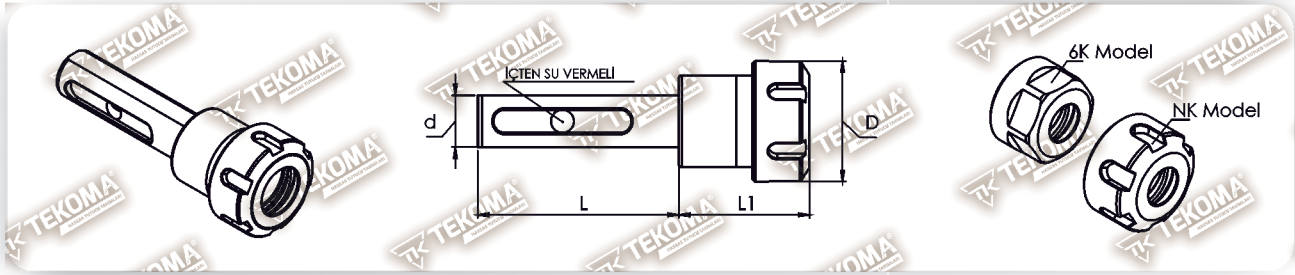


Sipariş Kodu Order Code	Pens Kapağı ER Tipi Clamping Nuts ER	Kapasite Capacity	Ölçüler (Dimensions)			Ağırlık Weight
			L	D	d	
TSPG-16100426-M	ER16/426-Mini Kapak	1-10 mm	100	22	16	0,140
TSPG-16150426-M	ER16/426-Mini Kapak	1-10 mm	150	22	16	0,220
TSPG-16200426-M	ER16/426-Mini Kapak	1-10 mm	200	22	16	0,300
TSPG-20100426-M	ER16/426-Mini Kapak	1-10 mm	100	22	20	0,210
TSPG-20150426-M	ER16/426-Mini Kapak	1-10 mm	150	22	20	0,330
TSPG-20200426-M	ER16/426-Mini Kapak	1-10 mm	200	22	20	0,460
TSPG-20250426-M	ER16/426-Mini Kapak	1-10 mm	250	22	20	0,580
TSPG-20300426-M	ER16/426-Mini Kapak	1-10 mm	300	22	20	0,710

Kayar Sabit Pens Tutucu • Sliding Fixed Collet Holder



Sipariş Kodu Order Code	Pens Kapağı ER Tipi Clamping Nuts ER	Kapasite Capacity	Ölçüler (Dimensions)					Ağırlık Weight
			L	L1	D	D1	d	
TSKT-22426	ER16/426-Mini Kapak	1-10 mm	57	32	22	49	22	0,23


Ø20 Silindirik

Model Type	Sipariş Kodu Order Code	Pens Kapağı ER Tipi Clamping Nuts ER	Kapasite Capacity	Ölçüler (Dimensions)				Ağırlık Weight
				L	L1	D	d	
NK	TSPG-20426	ER16/426	1-10 mm	70	27	32	20	0.25
6K	TSPG-20428	ER20/428-6K	2-12 mm	70	36	34	20	0.25
NK	TSPG-20430	ER25/430	2-16 mm	70	47	42	20	0.40
NK	TSPG-20470	ER32/470	2-20 mm	70	53	50	20	0.55

Ø25 Silindirik

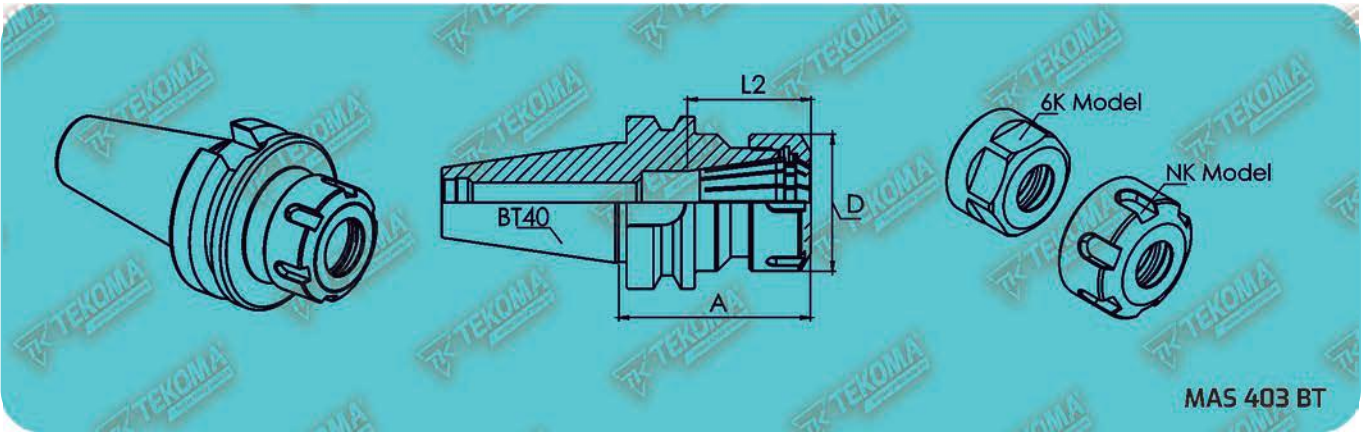
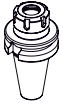
Model Type	Sipariş Kodu Order Code	Pens Kapağı ER Tipi Clamping Nuts ER	Kapasite Capacity	Ölçüler (Dimensions)				Ağırlık Weight
				L	L1	D	d	
NK	TSPG-25426	ER16/426	1-10 mm	70	30	32	25	0.25
6K	TSPG-25428	ER20/428-6K	2-12 mm	70	36	34	25	0.35
NK	TSPG-25430	ER25/430	2-16 mm	70	47	42	25	0.50
NK	TSPG-25470	ER32/470	2-20 mm	70	53	50	25	0.60

Ø32 Silindirik

Model Type	Sipariş Kodu Order Code	Pens Kapağı ER Tipi Clamping Nuts ER	Kapasite Capacity	Ölçüler (Dimensions)				Ağırlık Weight
				L	L1	D	d	
NK	TSPG-32426	ER16/426	1-10 mm	80	32	32	32	0.25
6K	TSPG-32428	ER20/428-6K	2-12 mm	80	36	34	32	0.60
NK	TSPG-32430	ER25/430	2-16 mm	80	38	42	32	0.65
NK	TSPG-32470	ER32/470	2-20 mm	80	48	50	32	0.76
NK	TSPG-32472	ER40/472	2-26 mm	80	60	63	32	1.15

Ø40 Silindirik

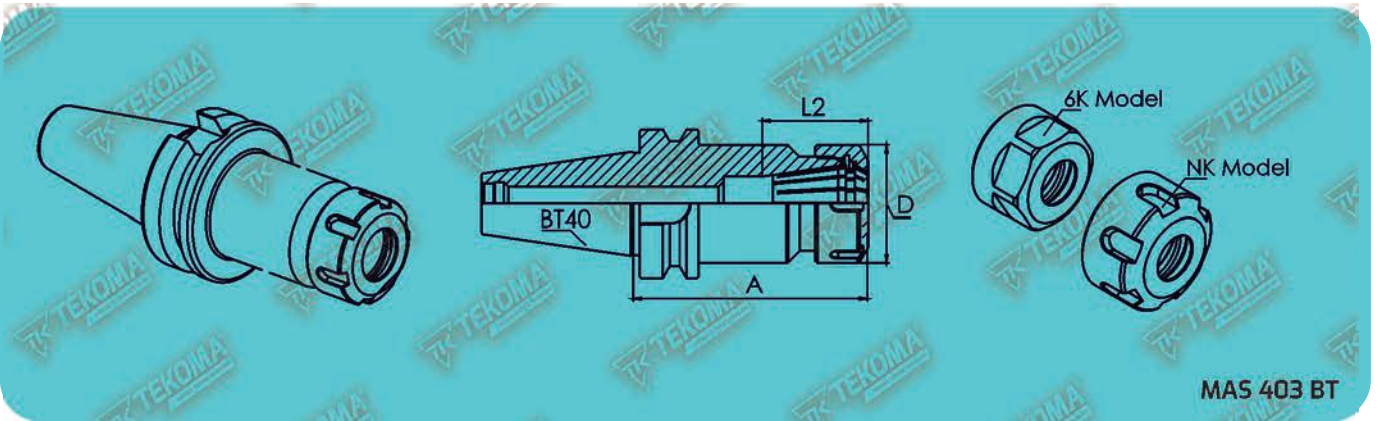
Model Type	Sipariş Kodu Order Code	Pens Kapağı ER Tipi Clamping Nuts ER	Kapasite Capacity	Ölçüler (Dimensions)				Ağırlık Weight
				L	L1	D	d	
NK	TSPG-40430	ER25/430	2-16 mm	85	38	42	40	0.35
NK	TSPG-40470	ER32/470	2-20 mm	85	39	50	40	0.50
NK	TSPG-40472	ER40/472	2-26 mm	85	50	63	40	0.60



Model Type	Sipariş Kodu Order Code	BT Tipi BT Type	Pens Kapağı ER Tipi Clamping Nuts ER	Kapasite Capacity	Ölçüler (Dimensions)					Ağırlık Weight
					A	D	D1	L1	L2	
6K	TP- 40.1.10.63-6K	BT40	ER16/426-6K	1-10 mm	63	28	-	-	32	1.09
NK	TP- 40.1.10.63	BT40	ER16/426	1-10 mm	63	32	-	-	32	1.10
NK	TP- 40.2.16.60	BT40	ER25/430	2-16 mm	60	42	-	-	42	1.10
NK	TP- 40.2.20.70	BT40	ER32/470	2-20 mm	70	50	-	-	48	1.30
NK	TP- 40.3.26.80	BT40	ER40/472	3-26 mm	80	63	-	-	55	1.65

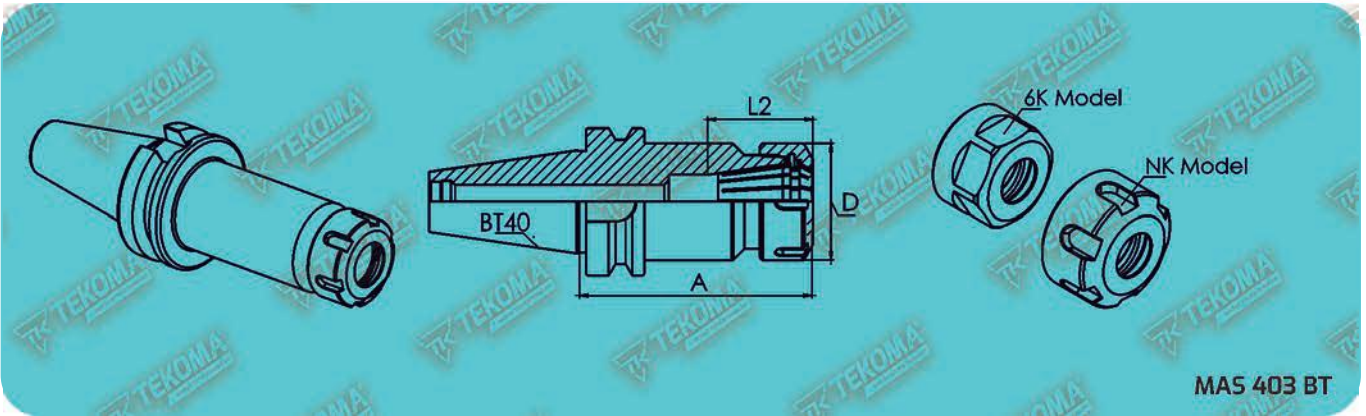
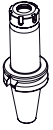


BT40 100mm
Boy Pens Başlığı



Model Type	Sipariş Kodu Order Code	BT Tipi BT Type	Pens Kapağı ER Tipi Clamping Nuts ER	Kapasite Capacity	Ölçüler (Dimensions)					Ağırlık Weight
					A	D	D1	L1	L2	
6K	TP- 40.110.100-6K	BT40	ER16/426-6K	1-10 mm	100	28	-	-	32	1.22
NK	TP- 40.110.100	BT40	ER16/426	1-10 mm	100	32	-	-	32	1.25
NK	TP- 40.2.16.100	BT40	ER25/430	2-16 mm	100	42	-	-	42	1.50
NK	TP- 40.2.20.100	BT40	ER32/470	2-20 mm	100	50	-	-	48	1.70
NK	TP- 40.3.26.100	BT40	ER40 472	3-26 mm	100	63	-	-	55	2.10

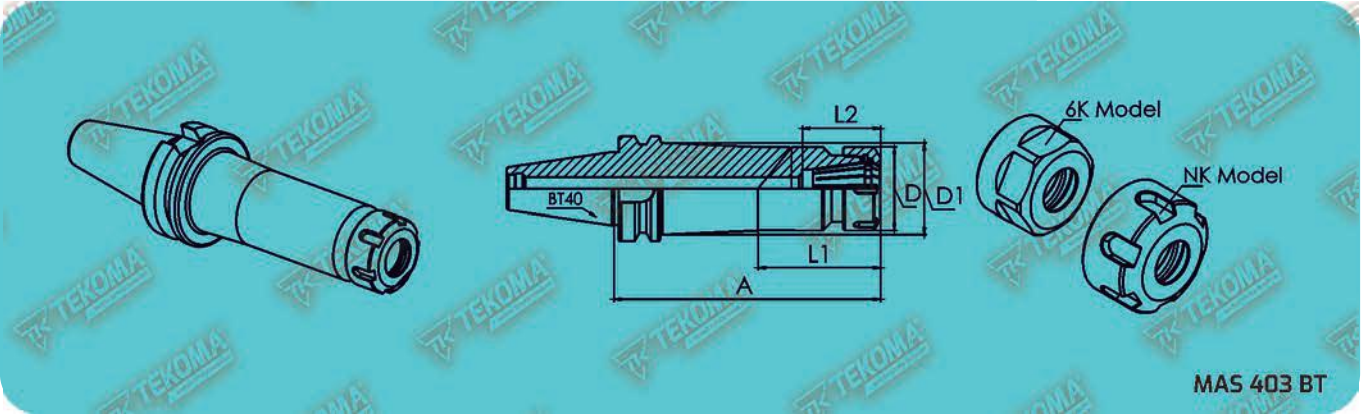
BT40 130 mm
Boy Pens Başlığı



Model Type	Sipariş Kodu Order Code	BT Tipi BT Type	Pens Kapağı ER Tipi Clamping Nuts ER	Kapasite Capacity	Ölçüler (Dimensions)					Ağırlık Weight
					A	D	D1	L1	L2	
6K	TP- 40.110.130-6K	BT40	ER16/426-6K	1-10 mm	130	28	-	-	32	1.33
NK	TP- 40.110.130	BT40	ER16/426	1-10 mm	130	32	-	-	32	1.35
NK	TP- 40.216.130	BT40	ER25/430	2-16 mm	130	42	-	-	42	1.80
NK	TP- 40.220.130	BT40	ER32/470	2-20 mm	130	50	-	-	48	2.15
NK	TP- 40.326.130	BT40	ER40/472	3-26 mm	130	63	-	-	55	2.80

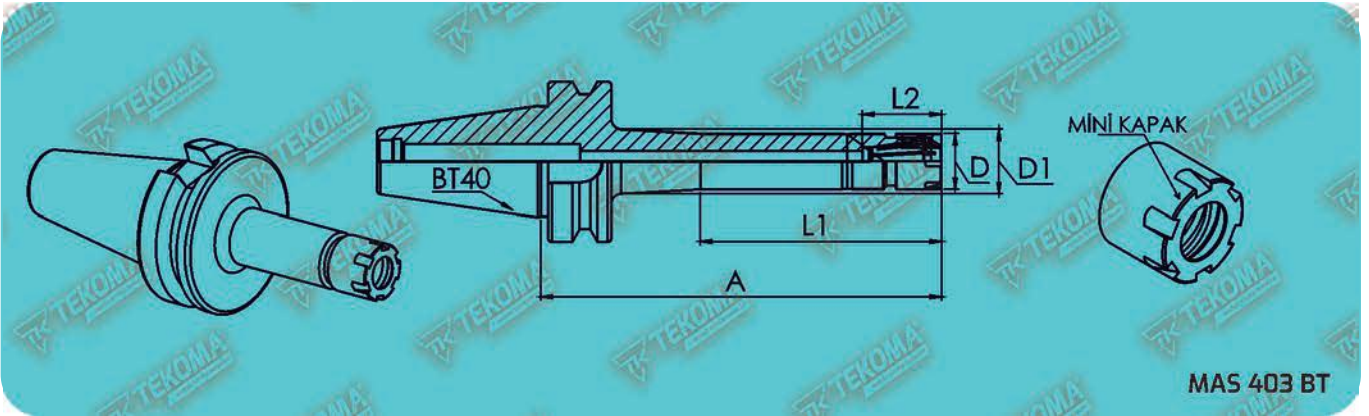
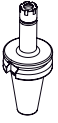


BT40 160 mm
Boy Pens Başlığı



Model Type	Sipariş Kodu Order Code	BT Tipi BT Type	Pens Kapağı ER Tipi Clamping Nuts ER	Kapasite Capacity	Ölçüler (Dimensions)					Ağırlık Weight
					A	D	D1	L1	L2	
6K	TP- 40.1.10.160-6K	BT40	ER16/426-6K	1-10 mm	160	28	31,5	98	32	1.49
NK	TP- 40.1.10.160	BT40	ER16/426	1-10 mm	160	32	31,5	98	32	1.50
NK	TP- 40.2.16.160	BT40	ER25/430	2-16 mm	160	42	45	100	42	2.15
NK	TP- 40.2.20.160	BT40	ER32/470	2-20 mm	160	50	53,5	101	48	2.60
NK	TP- 40.3.26.160	BT40	ER40/472	3-26 mm	160	63	-	-	55	3.50

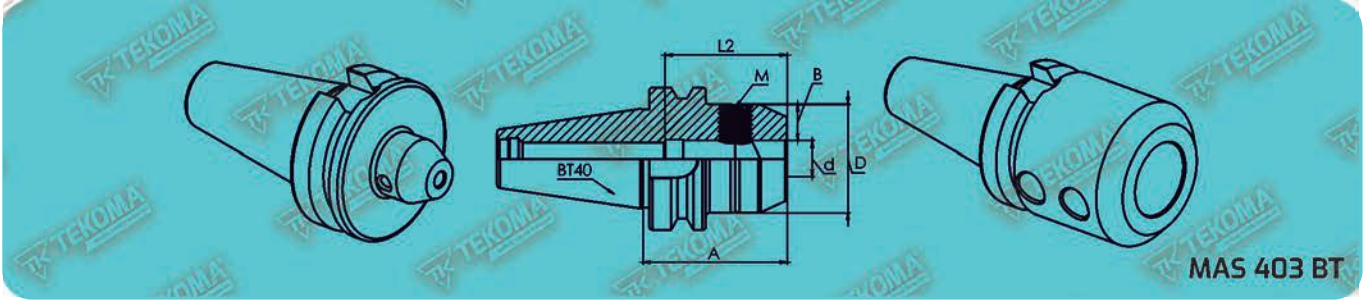
BT40 Mini
Kapaklı Tutucu



Model Type	Sipariş Kodu Order Code	BT Tipi BT Type	Pens Kapağı ER Tipi Clamping Nuts ER	Kapasite Capacity	Ölçüler (Dimensions)					Ağırlık Weight
					A	D	D1	L1	L2	
Mini	TP- 40.1.10.100-M	BT40	ER16/426-Mini	1-10 mm	100	22	-	-	32	1,10
Mini	TP- 40.1.10.130-M	BT40	ER16/426-Mini	1-10 mm	130	22	26,5	72	32	1,25
Mini	TP- 40.1.10.160-M	BT40	ER16/426-Mini	1-10 mm	160	22	30	72	32	1,35



BT40 Standart
VeldonTutucu

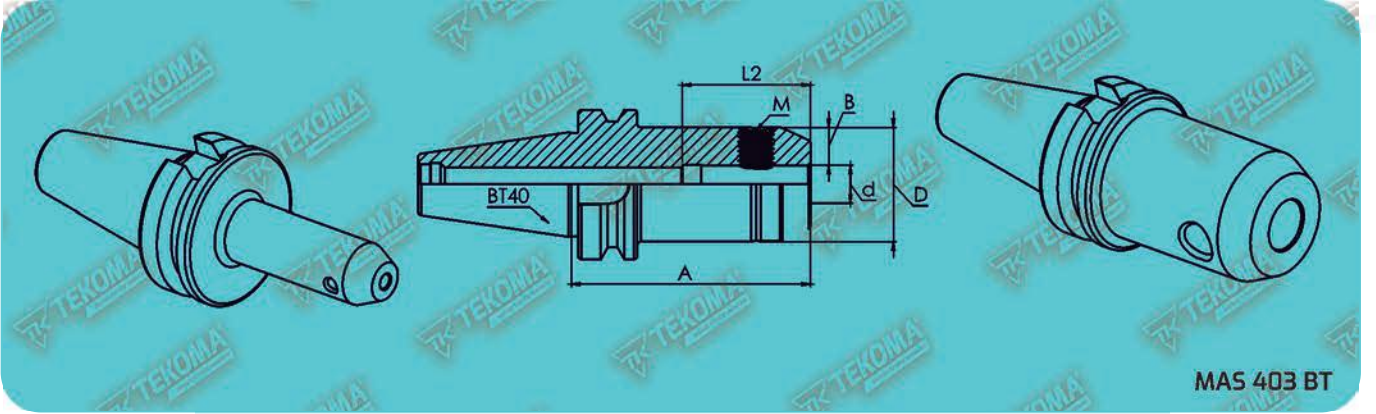
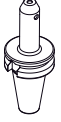


Sipariş Kodu Order Code	BT Tipi BT Type	Ölçüler (Dimensions)						Ağırlık Weight
		d	A	D	L2	M	B	
TV-40.06.50	BT40	6	50	25	36	M6	10	1.06
TV-40.08.50	BT40	8	50	28	40	M8	10	1.08
TV-40.10.63	BT40	10	63	35	44	M10	12	1.20
TV-40.12.63	BT40	12	63	42	51	M12	16	1.27
TV-40.14.63	BT40	14	63	44	51	M12	16	1.30
TV-40.16.63	BT40	16	63	48	54	M14	16	1.35
TV-40.18.63	BT40	18	63	50	54	M14	16	1.36
TV-40.20.63	BT40	20	63	52	56	M16	16	1.37
Hafifletilmiş Veldon TV-40.25.60	BT40	25	60	53	64	M16	15	1.24
Hafifletilmiş Veldon TV-40.25.90	BT40	25	90	63	64	M18x2	20	2.15
Hafifletilmiş Veldon TV-40.32.75	BT40	32	75	63	68	M16	16	1.64
Hafifletilmiş Veldon TV-40.32.100	BT40	32	100	72	68	M20x2	20	2.70
Hafifletilmiş Veldon TV-40.40.120	BT40	40	120	80	78	M20x2	20	3.50

Lightened End Mill Holder

Lightened End Mill Holder

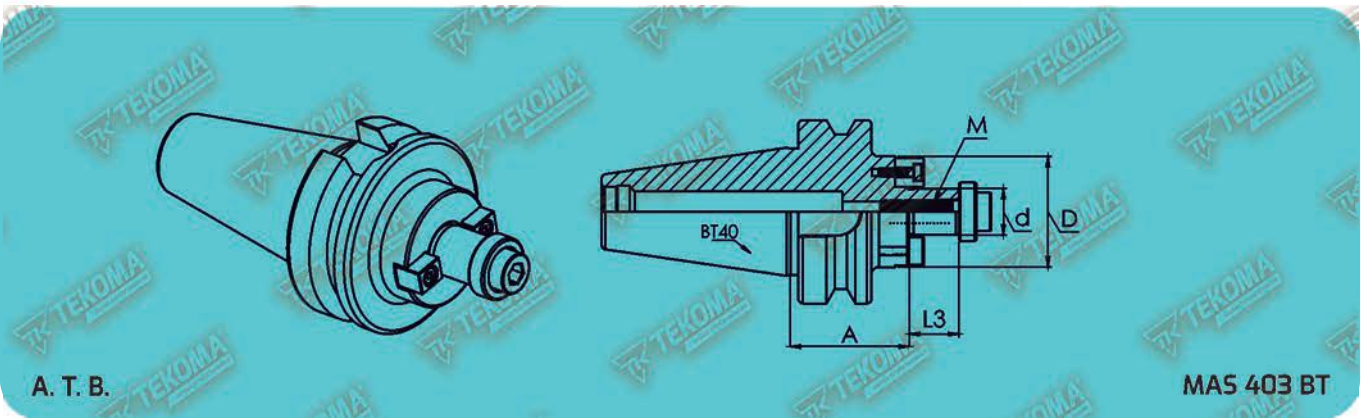
BT40 100 mm
VeldonTutucu



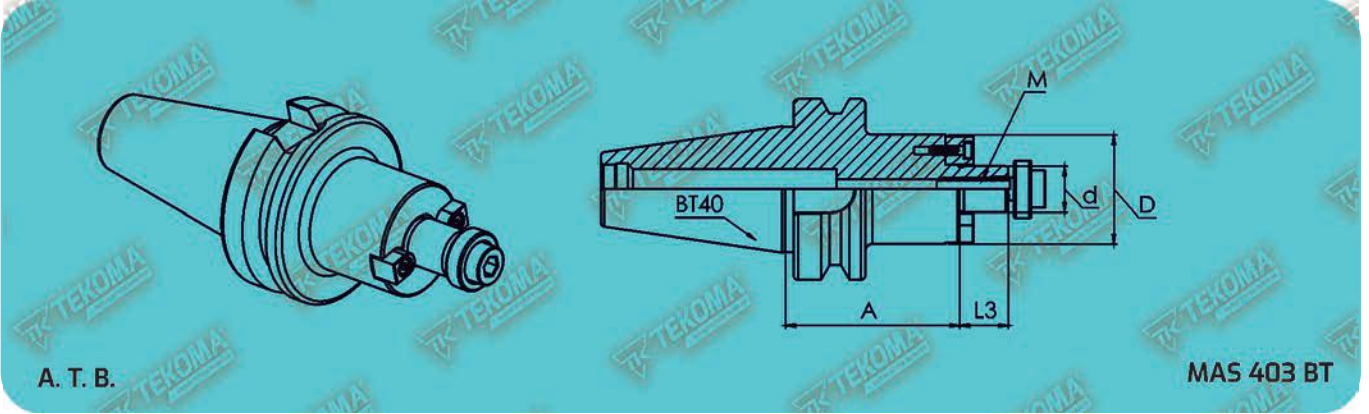
Sipariş Kodu Order Code	BT Tipi BT Type	Ölçüler (Dimensions)						Ağırlık Weight
		d	A	D	L2	M	B	
TV- 40.06.100	BT40	6	100	25	36	M6	10	1.20
TV- 40.08.100	BT40	8	100	28	40	M8	10	1.27
TV- 40.10.100	BT40	10	100	35	44	M10	12	1.42
TV- 40.12.100	BT40	12	100	42	51	M12	16	1.63
TV- 40.14.100	BT40	14	100	44	51	M12	16	1.69
TV- 40.16.100	BT40	16	100	48	54	M14	16	1.82
TV- 40.18.100	BT40	18	100	50	54	M14	16	1.89
TV- 40.20.100	BT40	20	100	52	56	M16	16	1.94



BT40 Alın Kamalı
Malafa



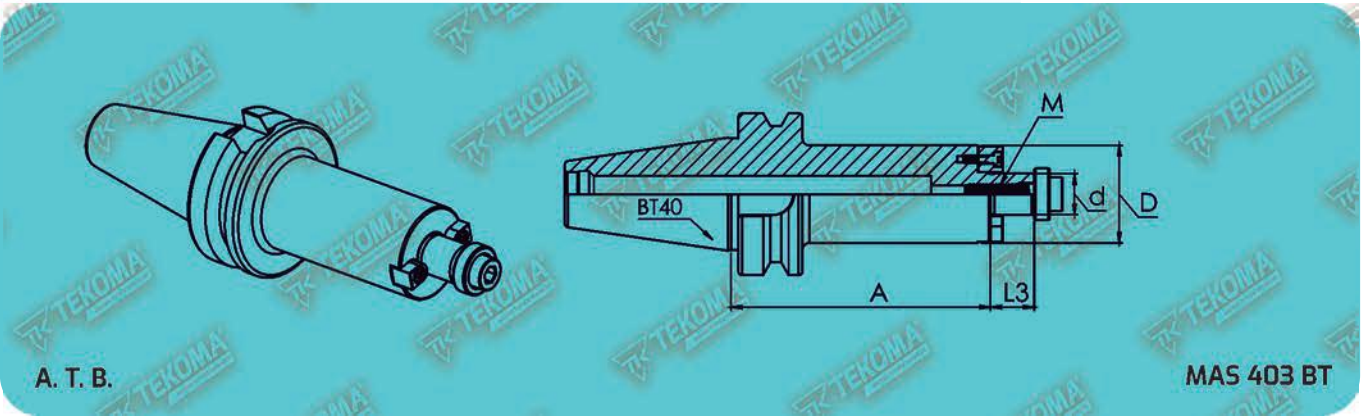
Sipariş Kodu Order Code	BT Tipi BT Type	Ölçüler (Dimensions)					Ağırlık Weight
		M	d	A	D	L3	
A.T.B - 40.8.16.40	BT40	M8x35	16	40	38	17	1.15
A.T.B - 40.10.22.40	BT40	M10	22	40	48	19	1.30
A.T.B - 40.12.27.40	BT40	M12x45	27	40	60	21	1.40
A.T.B - 40.16.32.50	BT40	M16	32	50	78	24	1.95
A.T.B - 40.20.40.50	BT40	M20x60	40	50	88	27	2.15



ARA ÖLÇÜ	Sipariş Kodu Order Code	BT Tipi BT Type	Ölçüler (Dimensions)					Ağırlık Weight
			M	d	A	D	L3	
	A.T.B - 40.8.16.60	BT40	M8x35	16	60	38	17	1.32
	A.T.B - 40.10.22.60	BT40	M10	22	60	48	19	1.57
	A.T.B - 40.12.27.60	BT40	M12x45	27	60	60	21	1.80

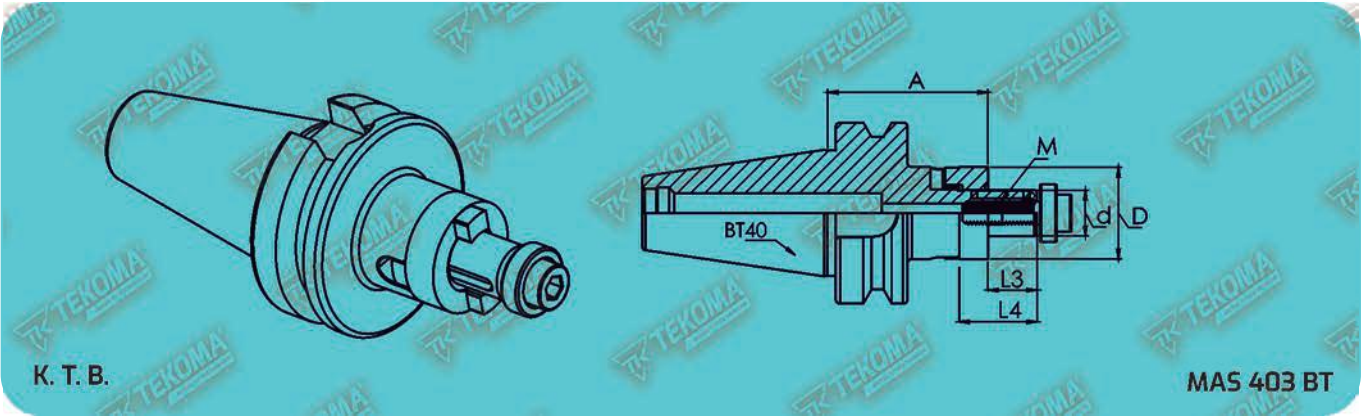
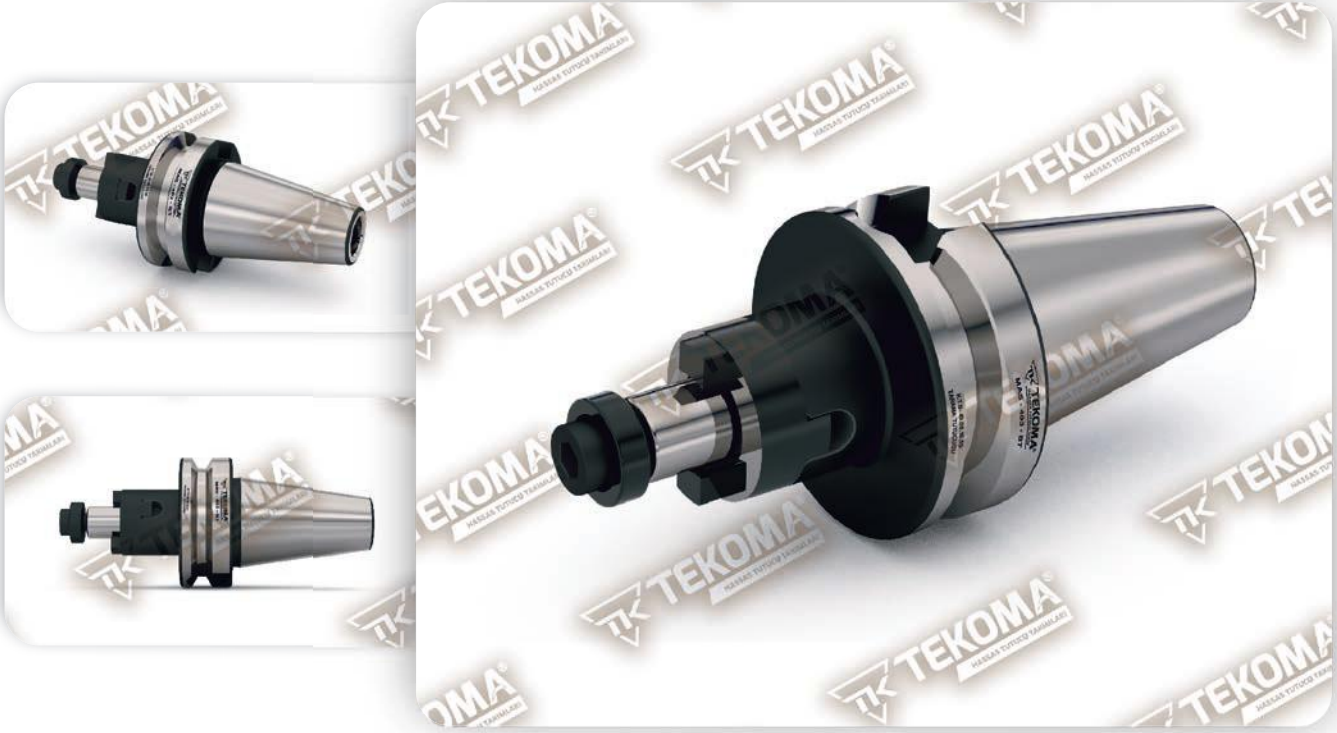
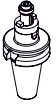


BT40 Alın Kamalı
Malafa



Sipariş Kodu Order Code	BT Tipi BT Type	Ölçüler (Dimensions)					Ağırlık Weight
		M	d	A	D	L3	
A.T.B - 40.8.16.100	BT40	M8x35	16	100	38	17	1.70
A.T.B - 40.10.22.100	BT40	M10x40	22	100	48	19	2.10
A.T.B - 40.12.27.100	BT40	M12x45	27	100	60	21	2.75
A.T.B - 40.16.32.100	BT40	M16x50	32	100	78	24	3.80

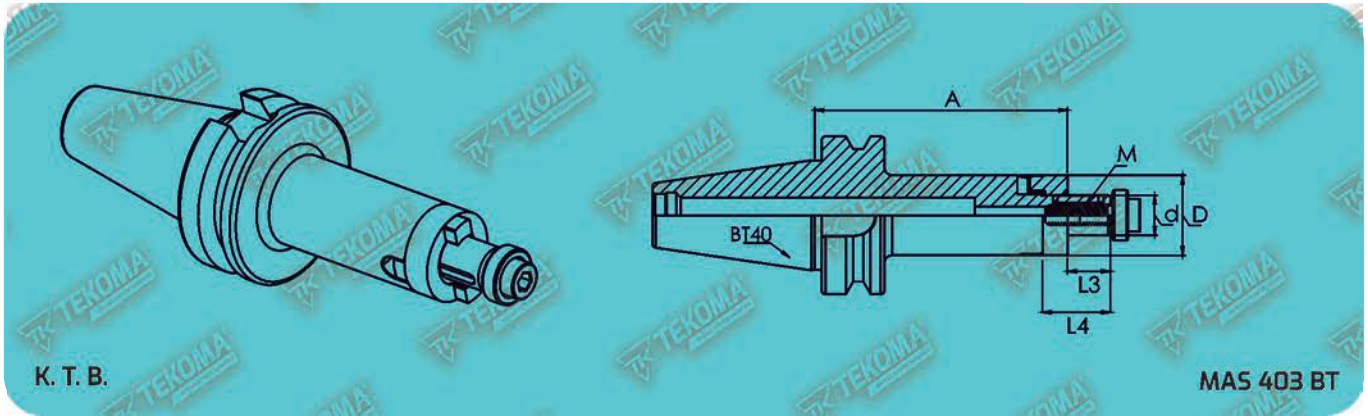
BT40 Kombine
Malafa



Sipariş Kodu Order Code	BT Tipi BT Type	Ölçüler (Dimensions)						Ağırlık Weight
		M	d	A	D	L3	L4	
K.T.B - 40.8.16.55	BT40	M8x35	16	55	32	17	27	1.20
K.T.B - 40.10.22.55	BT40	M10x40	22	55	40	19	31	1.30
K.T.B - 40.12.27.55	BT40	M12x45	27	55	48	21	33	1.45
K.T.B - 40.16.32.60	BT40	M16x50	32	60	58	24	38	1.80
K.T.B - 40.20.40.60	BT40	M20x60	40	60	70	27	41	2.17

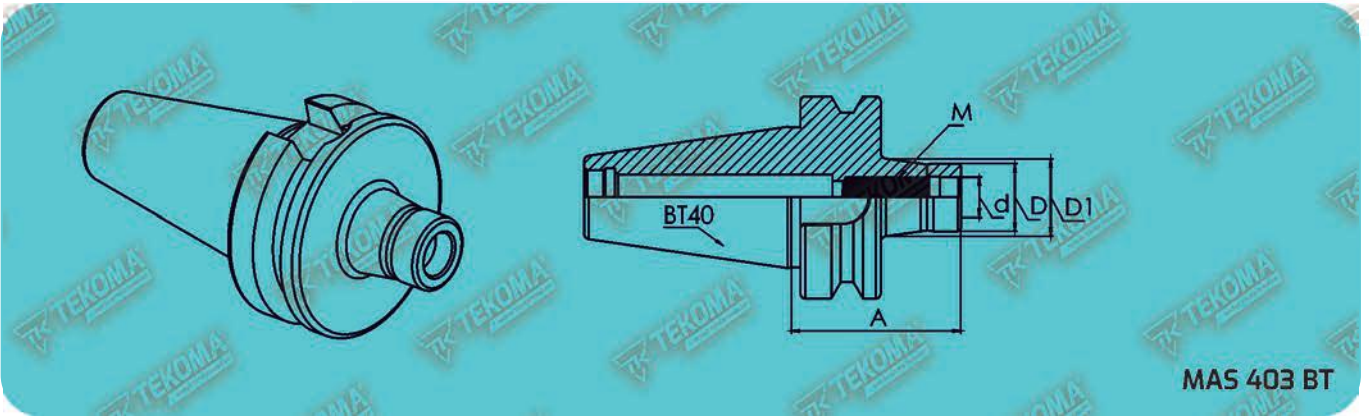
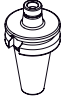


BT40 Kombine
Malafa



Sipariş Kodu Order Code	BT Tipi BT Type	Ölçüler (Dimensions)						Ağırlık Weight
		M	d	A	D	L3	L4	
K.T.B - 40.8.16.100	BT40	M8x35	16	100	32	17	27	1.45
K.T.B - 40.10.22.100	BT40	M10x40	22	100	40	19	31	1.70
K.T.B - 40.12.27.100	BT40	M12x45	27	100	48	21	33	2.05
K.T.B - 40.16.32.100	BT40	M16x50	32	100	58	24	38	2.60

BT40 Vidalı
Takım Tutucu

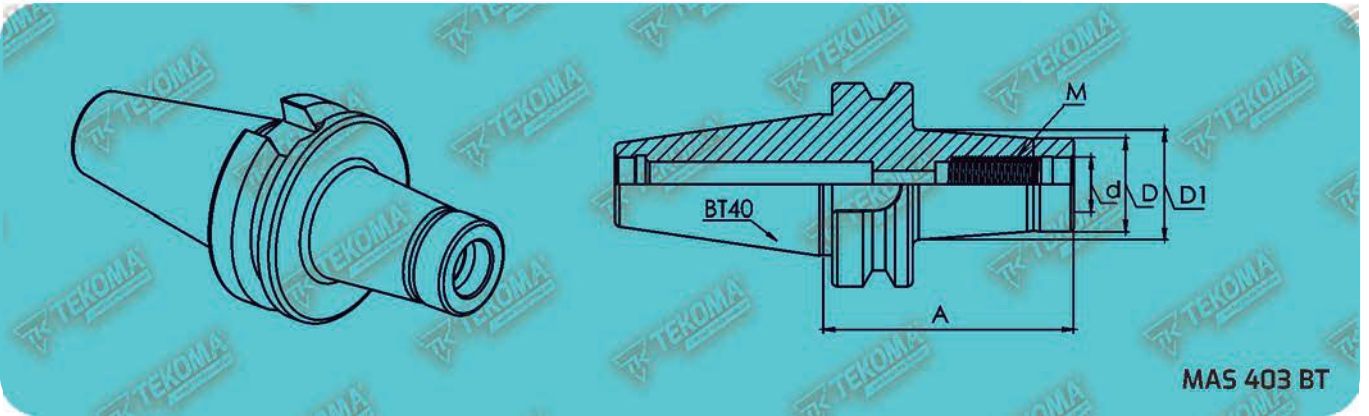
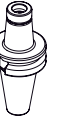


MAS 403 BT

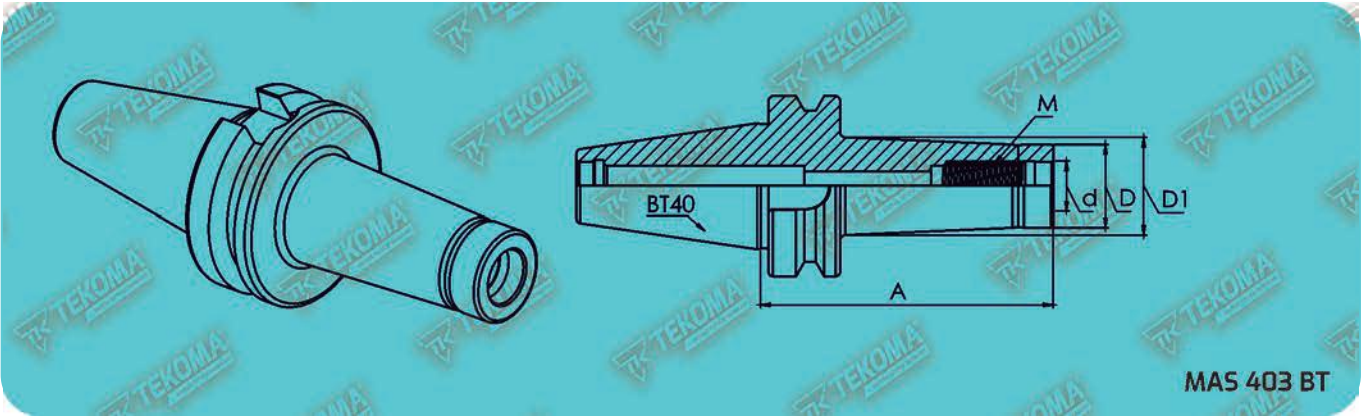
Sipariş Kodu Order Code	BT Tipi BT Type	Ölçüler (Dimensions)					Ağırlık Weight
		M	A	d	D	D1	
TV-40.08.52	BT40	M8	52	8,5	13	15	0.95
TV-40.10.52	BT40	M10	52	10,5	18	20	1.00
TV-40.12.52	BT40	M12	52	12,5	21	24	1.00
TV-40.16.52	BT40	M16	52	17	29	—	1.10



BT40 Vidalı
Takım Tutucu



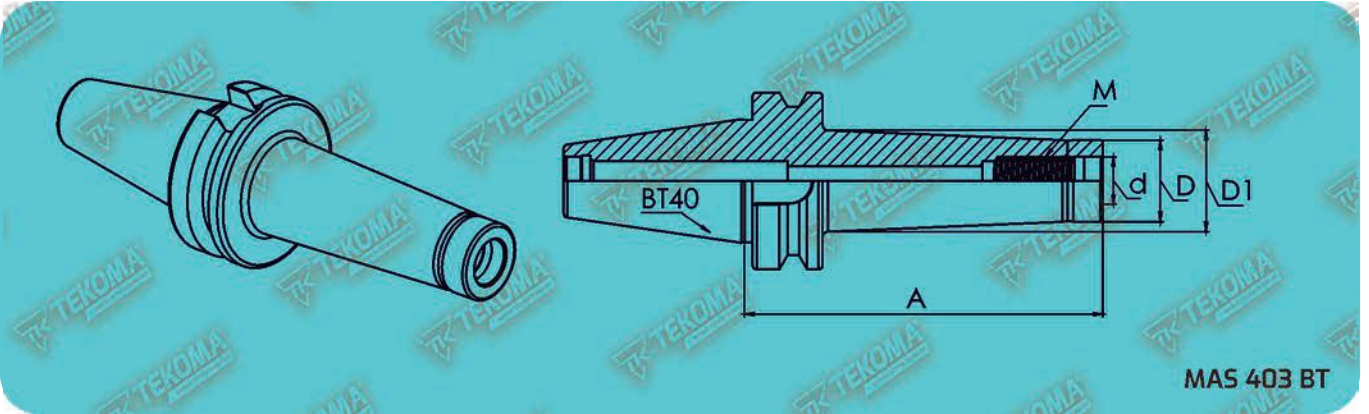
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		M	A	d	D	D1	
TV-40.08.77	BT40	M8	77	8,5	13	22,5	1.05
TV-40.10.77	BT40	M10	77	10,5	18	23	1.10
TV-40.12.77	BT40	M12	77	12,5	21	24	1.10
TV-40.16.77	BT40	M16	77	17	29	34	1.20



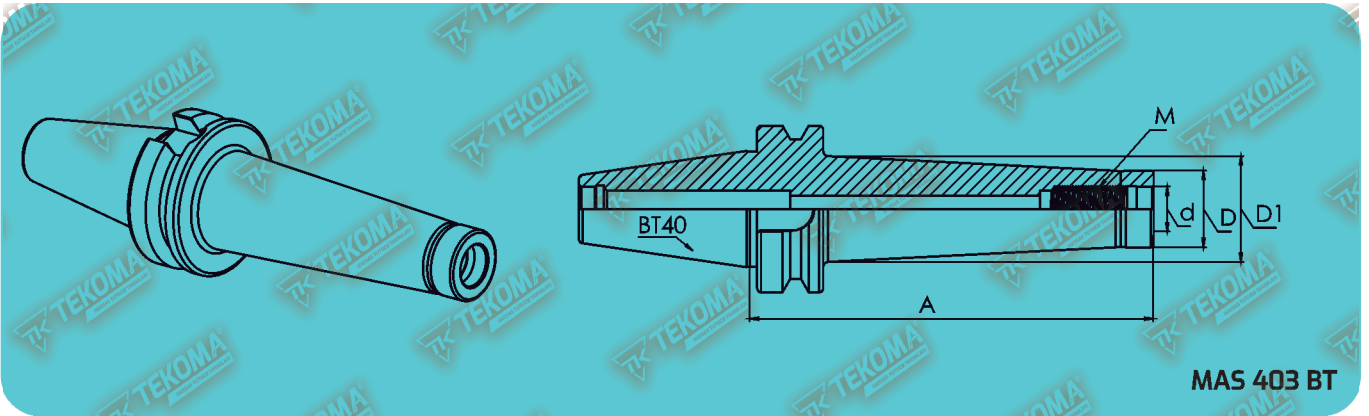
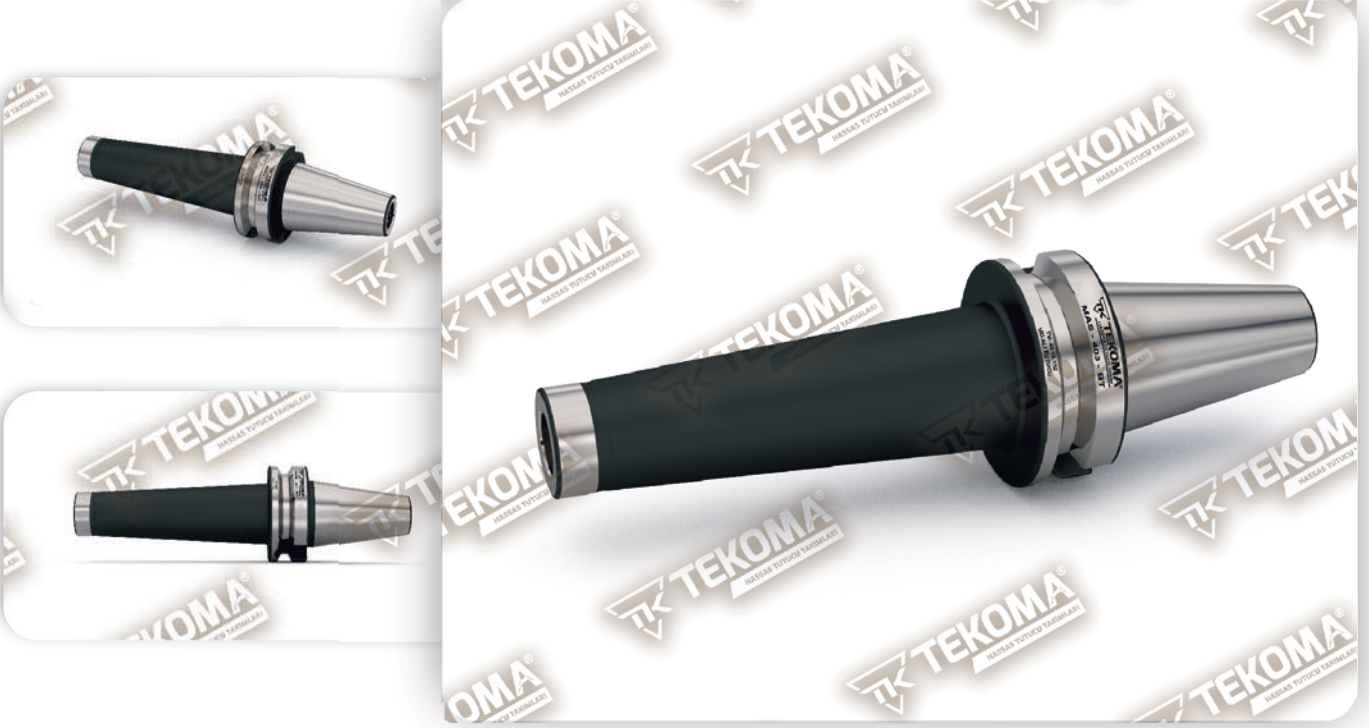
Sipariş Kodu Order Code	BT Tipi BT Type	Ölçüler (Dimensions)					Ağırlık Weight
		M	A	d	D	D1	
TV-40.08.102	BT40	M8	102	8,5	13	23	1.10
TV-40.10.102	BT40	M10	102	10,5	18	28	1.20
TV-40.12.102	BT40	M12	102	12,5	21	31	1.25
TV-40.16.102	BT40	M16	102	17	29	34	1.35



BT40 Vidalı
Takım Tutucu



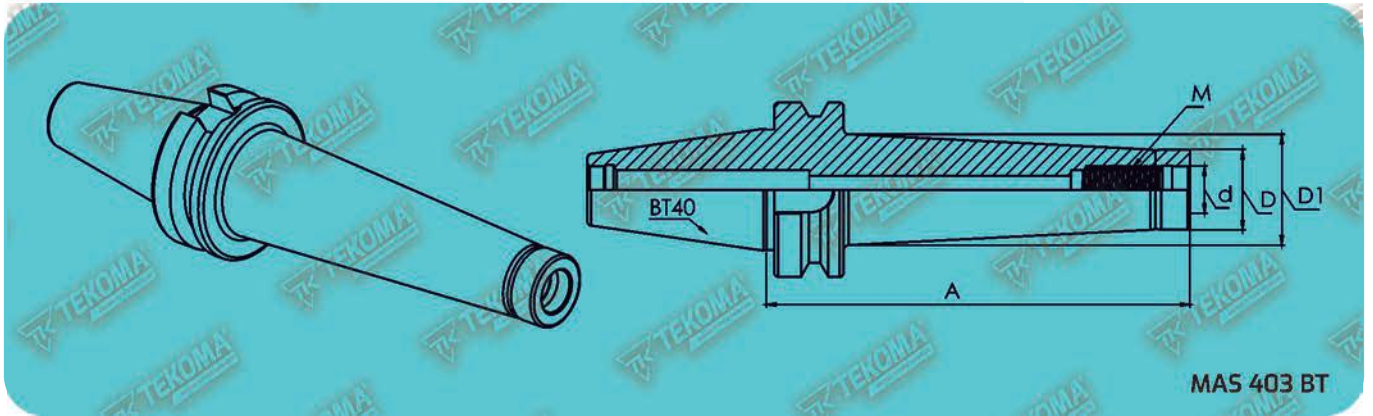
Sipariş Kodu Order Code	BT Tipi BT Type	Ölçüler (Dimensions)					Ağırlık Weight
		M	A	d	D	D1	
TV-40.08.127	BT40	M8	127	8,5	13	25	1.15
TV-40.10.127	BT40	M10	127	10,5	18	32	1.30
TV-40.12.127	BT40	M12	127	12,5	21	32,5	1.40
TV-40.16.127	BT40	M16	127	17	29	36	1.55



Sipariş Kodu Order Code	BT Tipi BT Type	Ölçüler (Dimensions)					Ağırlık Weight
		M	A	d	D	D1	
TV-40.10.152	BT40	M10	152	10,5	18	34	1.45
TV-40.12.152	BT40	M12	152	12,5	21	35,5	1.55
TV-40.16.152	BT40	M16	152	17	29	40	1.80



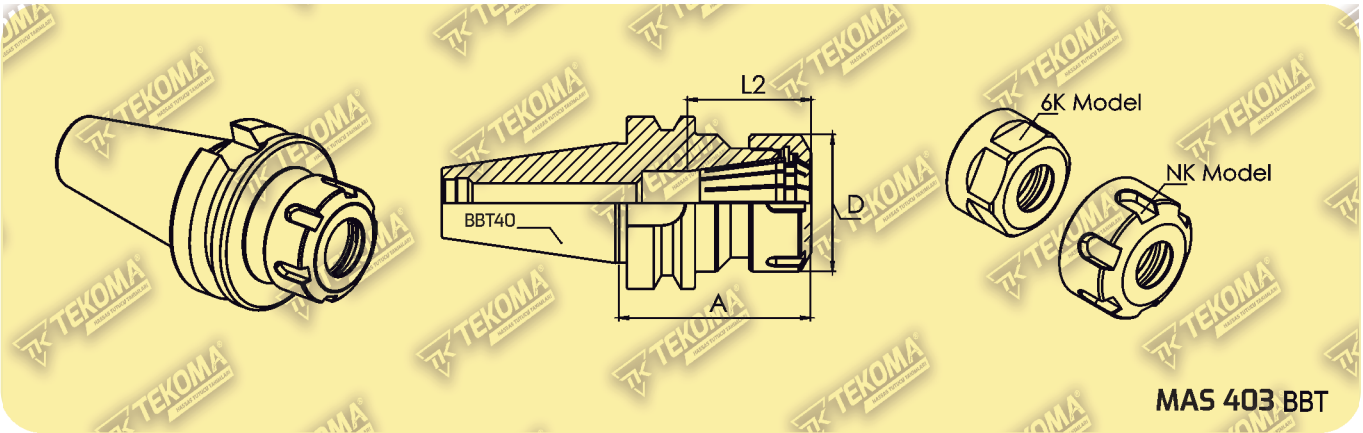
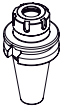
BT40 Vidalı
Takım Tutucu



Sipariş Kodu Order Code	BT Tipi BT Type	Ölçüler (Dimensions)					Ağırlık Weight
		M	A	d	D	D1	
TV-40.10.177	BT40	M10	177	10,5	18	36	1.65
TV-40.12.177	BT40	M12	177	12,5	21	39.5	1.80
TV-40.16.177	BT40	M16	177	17	29	42.5	2.08



BBT40 Standart
Pens Başığı



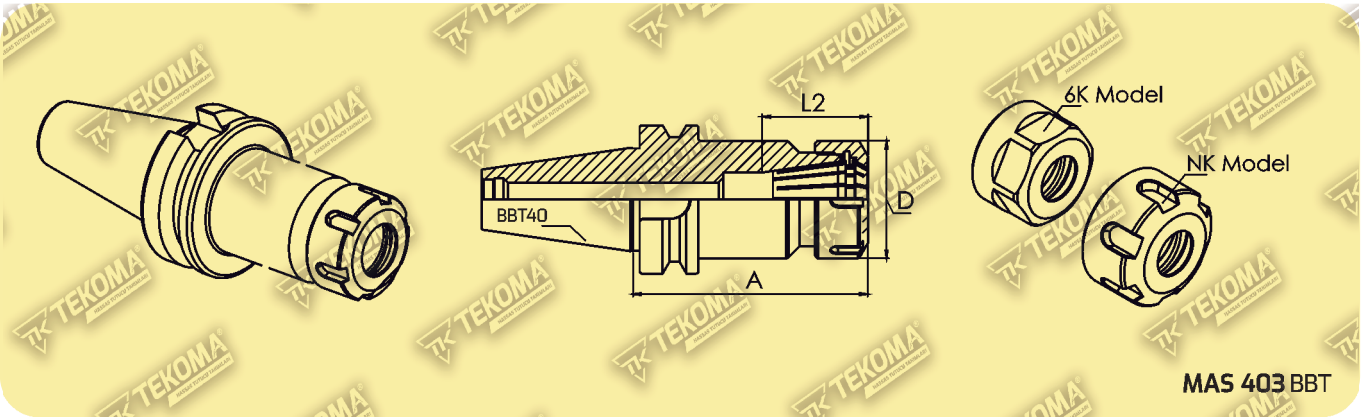
Model Type	Sipariş Kodu Order Code	BBT Tipi BBT Type	Pens Kapağı ER Tipi Clamping Nuts ER	Kapasite Capacity	Ölçüler (Dimensions)					Ağırlık Weight
					A	D	D1	L1	L2	
6K	TPB-40.1.10.63-6K	BBT40	ER16/426-6K	1-10 mm	63	28	-	-	32	1.09
NK	TPB-40.1.10.63	BBT40	ER16/426	1-10 mm	63	32	-	-	32	1.10
NK	TPB-40.2.16.60	BBT40	ER25/430	2-16 mm	60	42	-	-	42	1.10
NK	TPB-40.2.20.70	BBT40	ER32/470	2-20 mm	70	50	-	-	48	1.30
NK	TPB-40.3.26.80	BBT40	ER40/472	3-26 mm	80	63	-	-	55	1.65



BBT40
Çift Yüzey Temaslı
Dual Face Contact



BBT40
Pens Başı

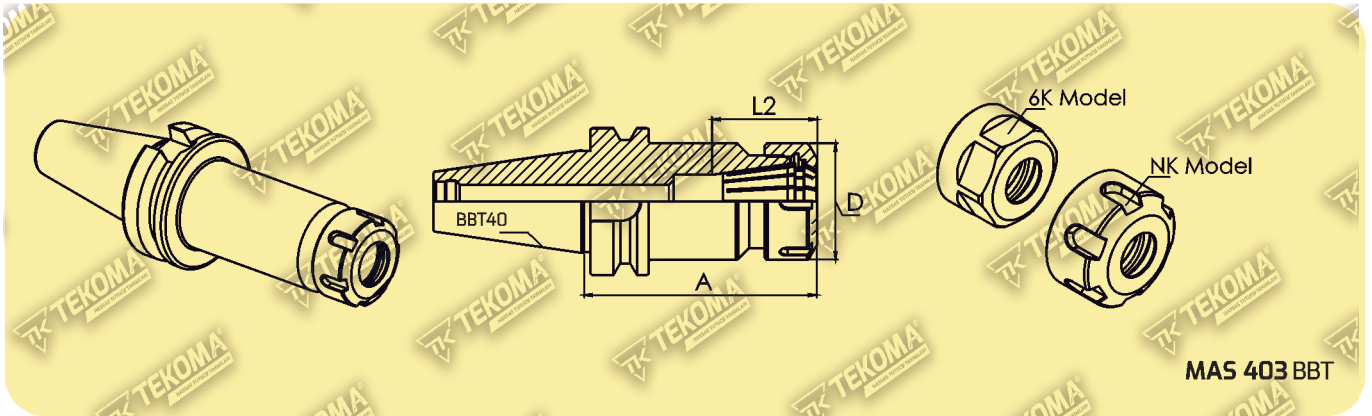
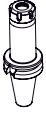


Model Type	Sipariş Kodu Order Code	BBT Tipi BBT Type	Pens Kapağı ER Tipi Clamping Nuts ER	Kapasite Capacity	Ölçüler (Dimensions)					Ağırlık Weight
					A	D	D1	L1	L2	
6K	TPB-40.1.10.100-6K	BBT40	ER16/426-6K	1-10 mm	100	28	-	-	32	1.22
NK	TPB-40.1.10.100	BBT40	ER16/426	1-10 mm	100	32	-	-	32	1.25
NK	TPB-40.2.16.100	BBT40	ER25/430	2-16 mm	100	42	-	-	42	1.50
NK	TPB-40.2.20.100	BBT40	ER32/470	2-20 mm	100	50	-	-	48	1.70
NK	TPB-40.3.26.100	BBT40	ER40 472	3-26 mm	100	63	-	-	55	2.10

BBT40
Çift Yüzey Temaslı
Dual Face Contact



BBT40
Pens Başığı



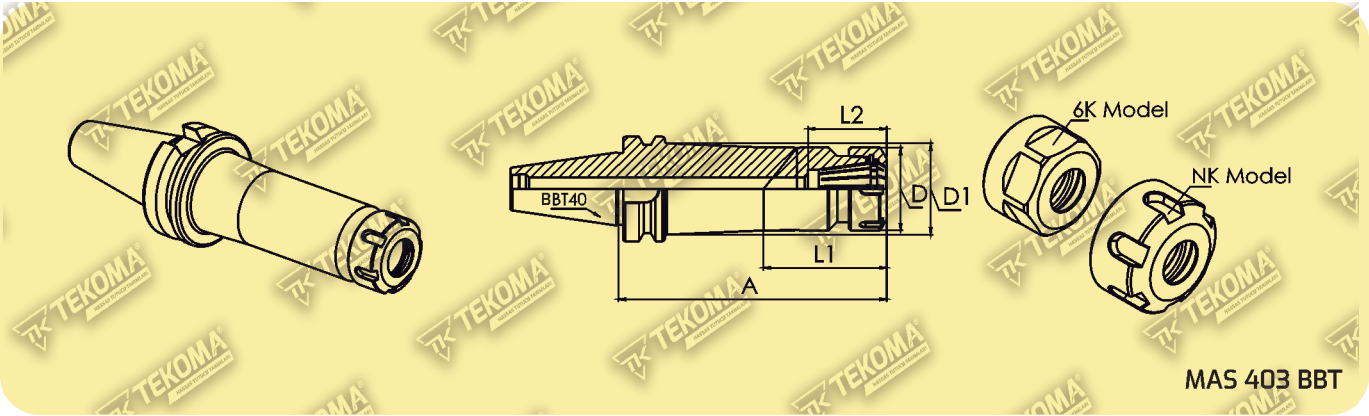
Model Type	Sipariş Kodu Order Code	BBT Tipi BBT Type	Pens Kapağı ER Tipi Clamping Nuts ER	Kapasite Capacity	Ölçüler (Dimensions)					Ağırlık Weight
					A	D	D1	L1	L2	
6K	TPB-40.1.10.130-6K	BBT40	ER16/426-6K	1-10 mm	130	28	-	-	32	1.33
NK	TPB-40.1.10.130	BBT40	ER16/426	1-10 mm	130	32	-	-	32	1.35
NK	TPB-40.2.16.130	BBT40	ER25/430	2-16 mm	130	42	-	-	42	1.80
NK	TPB-40.2.20.130	BBT40	ER32/470	2-20 mm	130	50	-	-	48	2.15
NK	TPB-40.3.26.130	BBT40	ER40/472	3-26 mm	130	63	-	-	55	2.80



BBT40
Çift Yüzey Temaslı
Dual Face Contact



BBT40
Pens Başığı

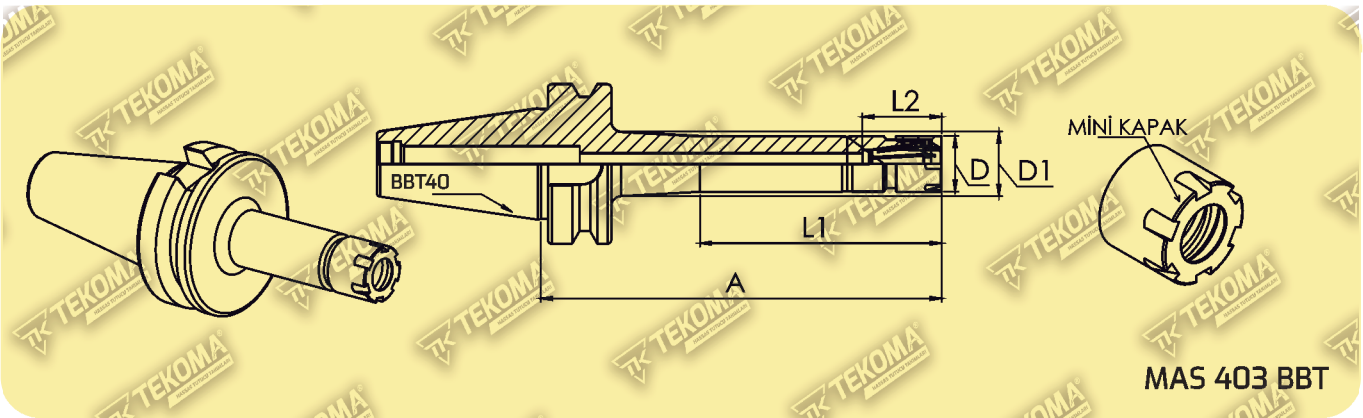
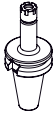


Model Type	Sipariş Kodu Order Code	BBT Tipi BBT Type	Pens Kapağı ER Tipi Clamping Nuts ER	Kapasite Capacity	Ölçüler (Dimensions)					Ağırlık Weight
					A	D	D1	L1	L2	
6K	TPB-40.10.160-6K	BBT40	ER16/426-6K	1-10 mm	160	28	31.5	98	32	1.49
NK	TPB-40.1.10.160	BBT40	ER16/426	1-10 mm	160	32	31.5	98	32	1.50
NK	TPB-40.2.16.160	BBT40	ER25/430	2-16 mm	160	42	45	100	42	2.15
NK	TPB-40.2.20.160	BBT40	ER32/470	2-20 mm	160	50	53.5	101	48	2.60
NK	TPB-40.3.26.160	BBT40	ER40/472	3-26 mm	160	63	-	-	55	3.50

BBT40
Çift Yüzey Temaslı
Dual Face Contact



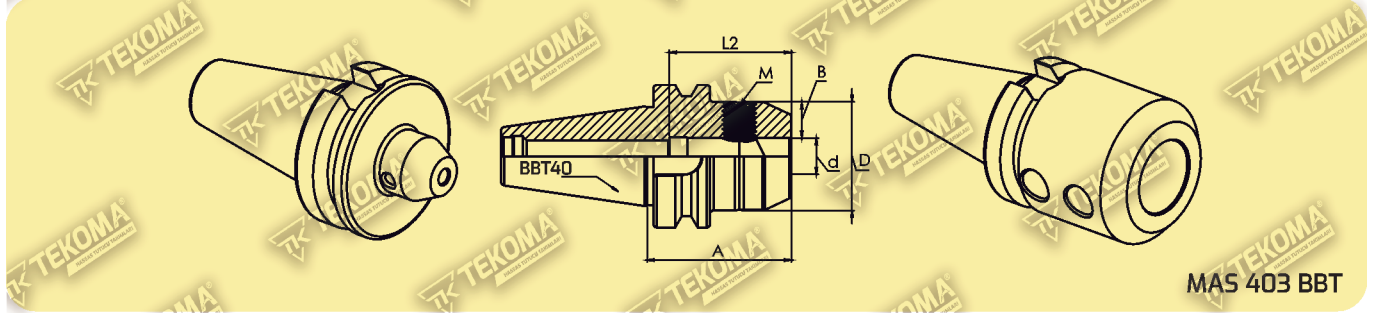
BBT40 Mini
Pens Başlığı



Model Type	Sipariş Kodu Order Code	BBT Tipi BBT Type	Pens Kapağı ER Tipi Clamping Nuts ER	Kapasite Capacity	Ölçüler (Dimensions)					Ağırlık Weight
					A	D	D1	L1	L2	
Mini	TPB-40.1.10.100-M	BBT40	ER16/426-Mini	1-10 mm	100	22	-	-	32	1.10
Mini	TPB-40.1.10.130-M	BBT40	ER16/426-Mini	1-10 mm	130	22	26,5	72	32	1.18
Mini	TPB-40.1.10.160-M	BBT40	ER16/426-Mini	1-10 mm	160	22	30	72	32	1.25



BBT40
Veldon Tutucu



Sipariş Kodu Order Code	BBT Tipi BBT Type	Ölçüler (Dimensions)						Ağırlık Weight
		d	A	D	L2	M	B	
TVB-40.06.50	BBT40	6	50	25	36	M6	10	1.06
TVB-40.08.50	BBT40	8	50	28	40	M8	10	1.08
TVB-40.10.63	BBT40	10	63	35	44	M10	12	1.20
TVB-40.12.63	BBT40	12	63	42	51	M12	16	1.27
TVB-40.14.63	BBT40	14	63	44	51	M12	16	1.30
TVB-40.16.63	BBT40	16	63	48	54	M14	16	1.35
TVB-40.18.63	BBT40	18	63	50	54	M14	16	1.36
TVB-40.20.63	BBT40	20	63	52	56	M16	16	1.37
Hafifletilmiş Veldon TVB-40.25.60	BBT40	25	60	53	64	M16	15	1.24
Hafifletilmiş Veldon TVB-40.25.90	BBT40	25	90	63	64	M18x2	20	2.15
Hafifletilmiş Veldon TVB-40.32.75	BBT40	32	75	63	68	M16	16	1.64
Hafifletilmiş Veldon TVB-40.32.100	BBT40	32	100	72	68	M20x2	20	2.70
Hafifletilmiş Veldon TVB-40.40.120	BBT40	40	120	80	78	M20x2	20	3.50

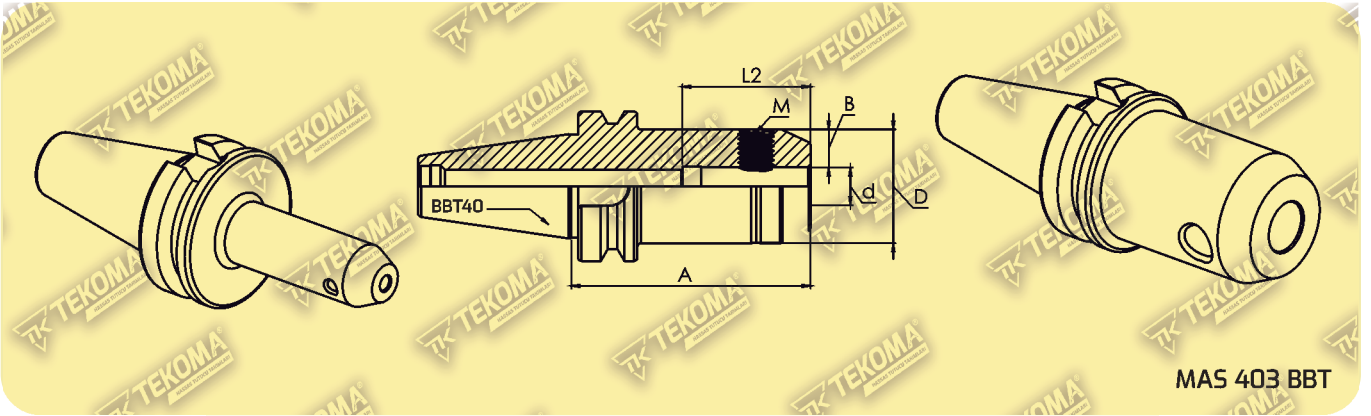
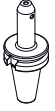
Lightened End Mill Holder

Lightened End Mill Holder

BBT40
Çift Yüzey Temaslı
Dual Face Contact



BBT40
Veldon Tutucu

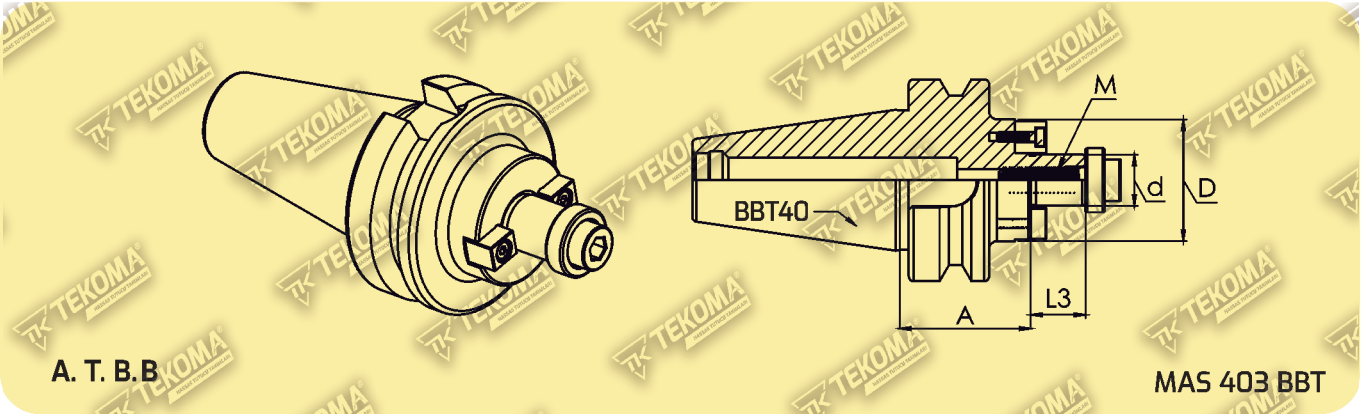


MAS 403 BBT

Sipariş Kodu Order Code	BBT Tipi BBT Type	Ölçüler (Dimensions)						Ağırlık Weight
		d	A	D	L2	M	B	
TVB-40.06.100	BBT40	6	100	25	36	M6	10	1.20
TVB-40.08.100	BBT40	8	100	28	40	M8	10	1.27
TVB-40.10.100	BBT40	10	100	35	44	M10	12	1.42
TVB-40.12.100	BBT40	12	100	42	51	M12	16	1.63
TVB-40.14.100	BBT40	14	100	44	51	M12	16	1.69
TVB-40.16.100	BBT40	16	100	48	54	M14	16	1.82
TVB-40.18.100	BBT40	18	100	50	54	M14	16	1.89
TVB-40.20.100	BBT40	20	100	52	56	M16	16	1.94



BBT40 Alın
Kamalı Malafa

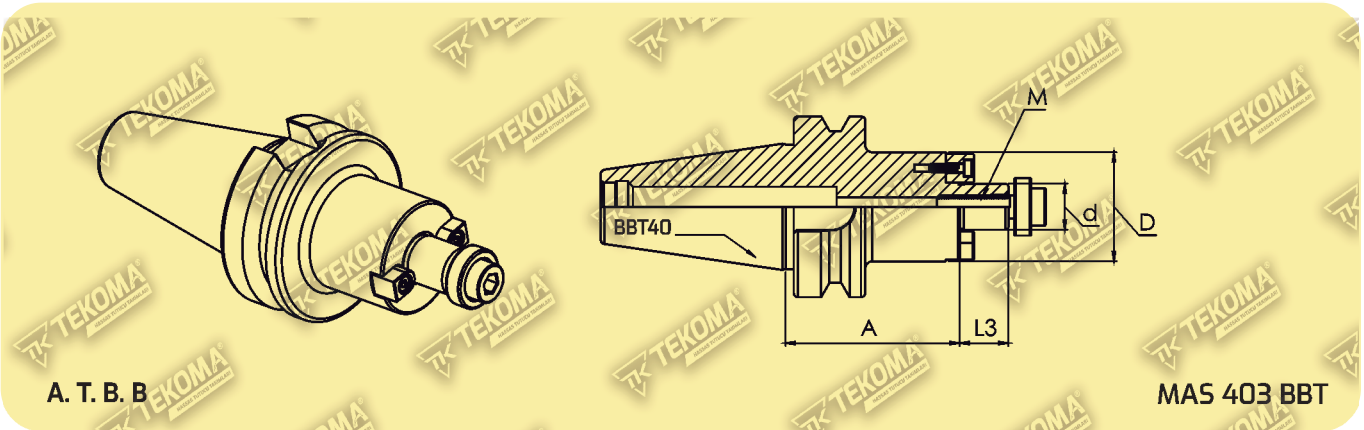
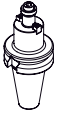


Sipariş Kodu Order Code	BBT Tipi BBT Type	Ölçüler (Dimensions)					Ağırlık Weight
		M	d	A	D	L3	
A.T.B.B-40.8.16.40	BBT40	M8x35	16	40	38	17	1.15
A.T.B.B-40.10.22.40	BBT40	M10	22	40	48	19	1.30
A.T.B.B-40.12.27.40	BBT40	M12x45	27	40	60	21	1.40
A.T.B.B-40.16.32.50	BBT40	M16	32	50	78	24	1.95
A.T.B-40.20.40.50	BBT40	M20x60	40	50	88	27	2.15

BBT40
Çift Yüzey Temaslı
Dual Face Contact



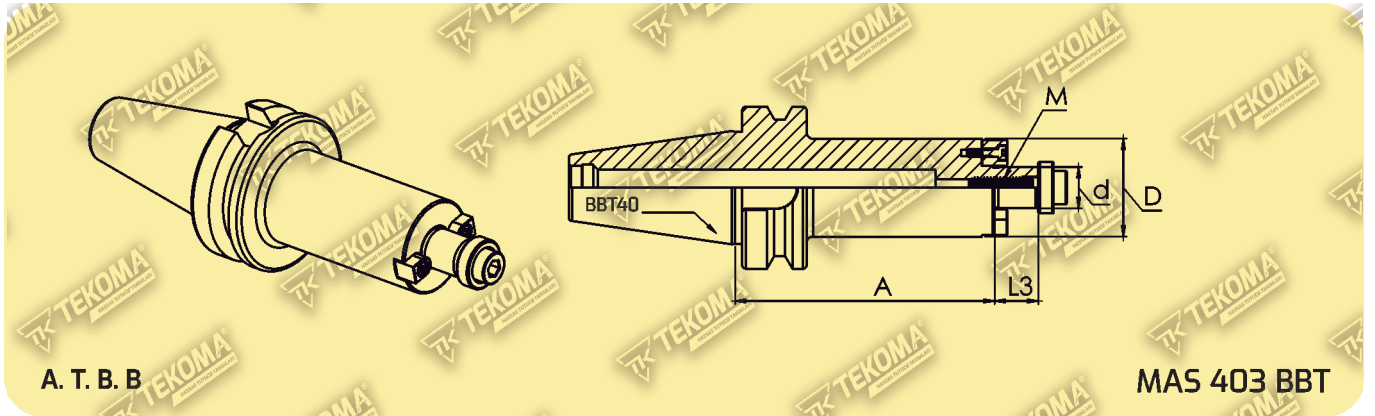
BBT40 Alın
Kamalı Malafa



ARA ÖLÇÜ	Sipariş Kodu Order Code	BBT Tipi BBT Type	Ölçüler (Dimensions)					Ağırlık Weight
			M	d	A	D	L3	
	A.T.B.B-40.8.16.60	BBT40	M8x35	16	60	38	17	1.32
	A.T.B.B-40.10.22.60	BBT40	M10	22	60	48	19	1.56
	A.T.B.B-40.12.27.60	BBT40	M12x45	27	60	60	21	1.82



BBT40 Alın
Kamalı Malafa

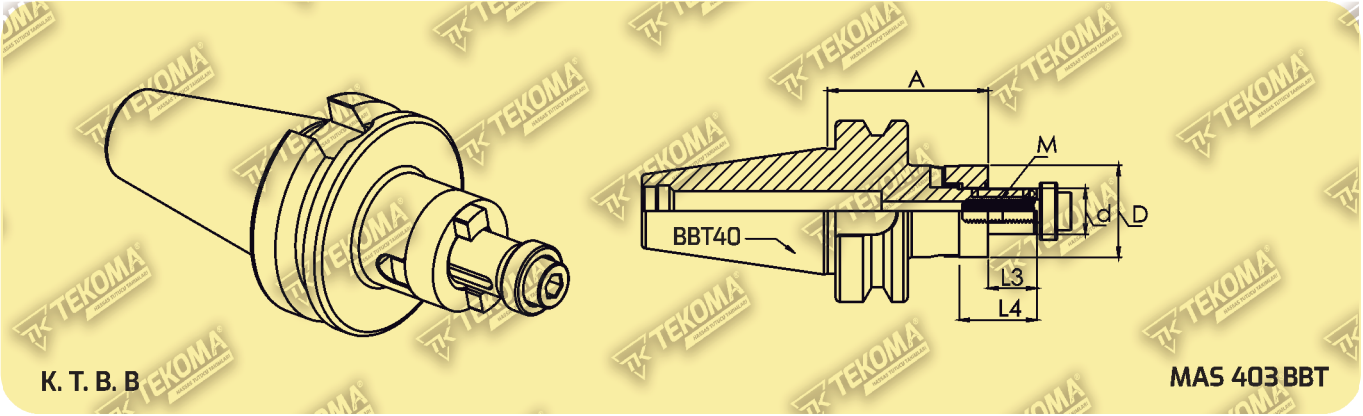
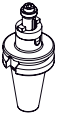


Sipariş Kodu Order Code	BBT Tipi BBT Type	Ölçüler (Dimensions)					Ağırlık Weight
		M	d	A	D	L3	
A.T.B.B-40.8.16.100	BBT40	M8x35	16	100	38	17	1.70
A.T.B.B-40.10.22.100	BBT40	M10x40	22	100	48	19	2.10
A.T.B.B-40.12.27.100	BBT40	M12x45	27	100	60	21	2.75
A.T.B.B-40.16.32.100	BBT40	M16x50	32	100	78	24	3.80

BBT40
Çift Yüzey Temaslı
Dual Face Contact



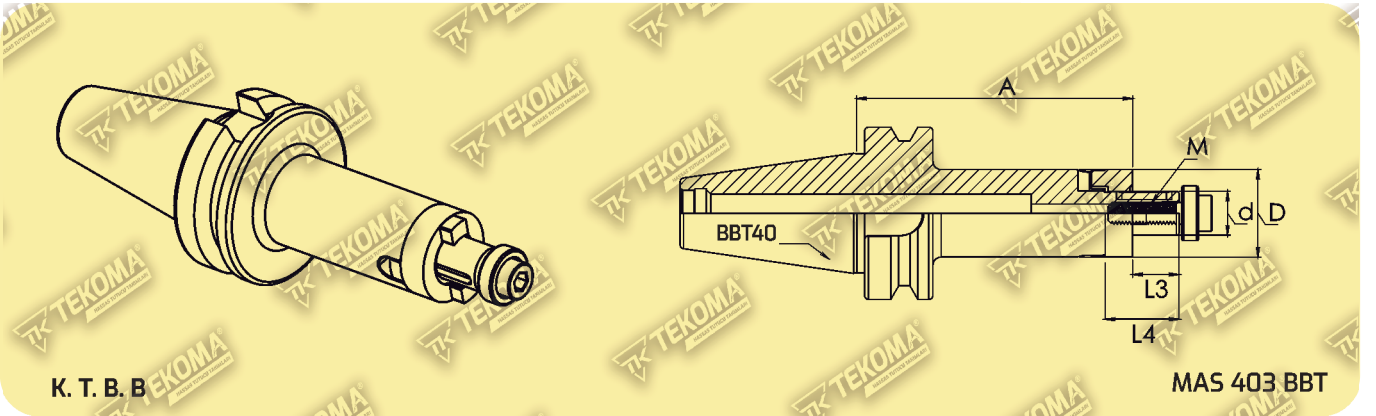
BBT40
Kombine Malafa



Sipariş Kodu Order Code	BBT Tipi BBT Type	Ölçüler (Dimensions)						Ağırlık Weight
		M	d	A	D	L3	L4	
K.T.B.B-40.8.16.55	BBT40	M8x35	16	55	32	17	27	1.20
K.T.B.B-40.10.22.55	BBT40	M10x40	22	55	40	19	31	1.30
K.T.B.B-40.12.27.55	BBT40	M12x45	27	55	48	21	33	1.45
K.T.B.B-40.16.32.60	BBT40	M16x50	32	60	58	24	38	1.80
K.T.B.B-40.20.40.60	BBT40	M20x60	40	60	70	27	41	2.17



BBT40
Kombine Malafa

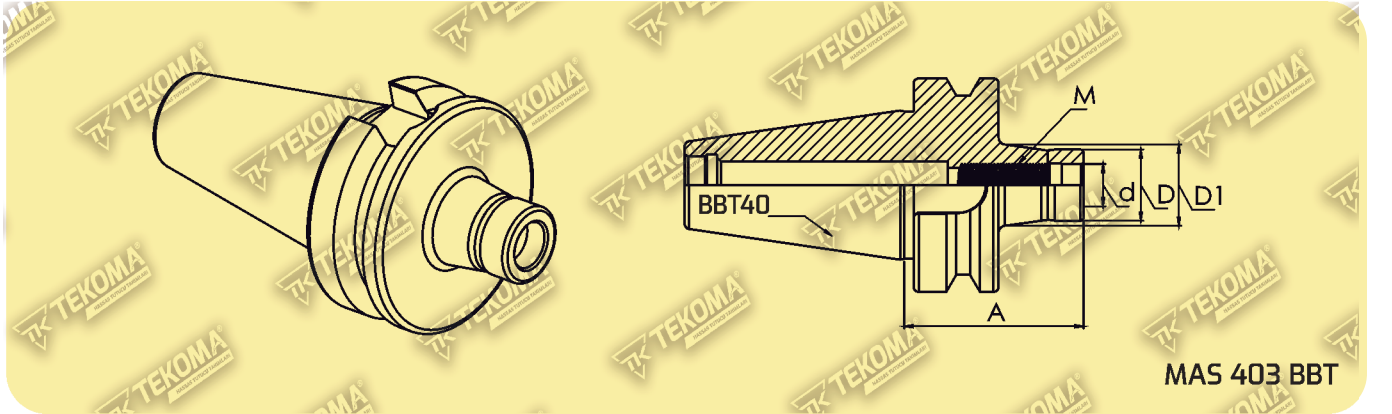
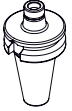


Sipariş Kodu Order Code	BBT Tipi BBT Type	Ölçüler (Dimensions)						Ağırlık Weight
		M	d	A	D	L3	L4	
K.T.B.B-40.8.16.100	BBT40	M8x35	16	100	32	17	27	1.45
K.T.B.B-40.10.22.100	BBT40	M10x40	22	100	40	19	31	1.70
K.T.B.B-40.12.27.100	BBT40	M12x45	27	100	48	21	33	2.05
K.T.B.B-40.16.32.100	BBT40	M16x50	32	100	58	24	38	2.60

BBT40
Çift Yüzey Temaslı
Dual Face Contact



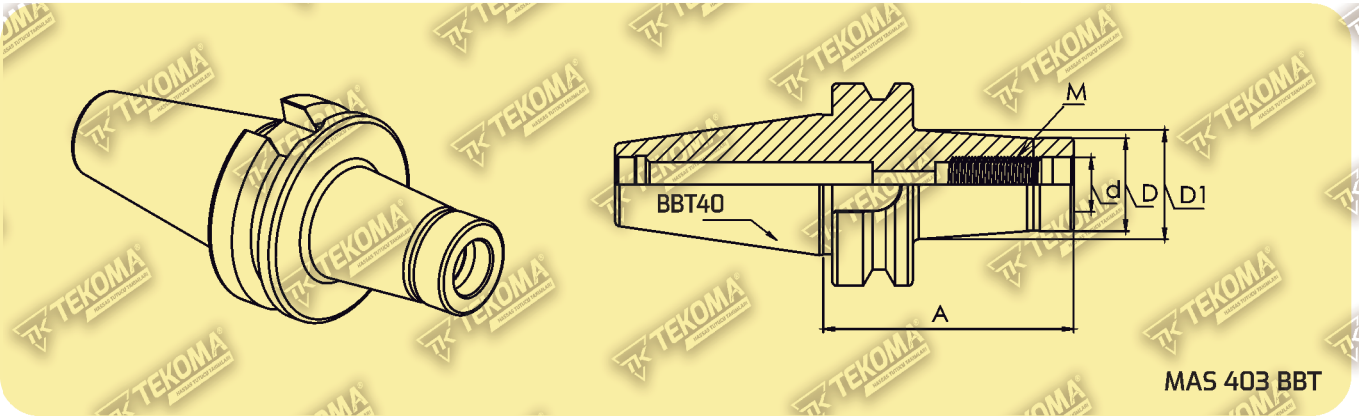
BBT40 Vidalı
Takım Tutucu



Sipariş Kodu Order Code	BBT Tipi BBT Type	Ölçüler (Dimensions)					Ağırlık Weight
		M	A	d	D	D1	
TVB-40.08.52	BBT40	M8	52	8,5	13	15	0.95
TVB-40.10.52	BBT40	M10	52	10,5	18	20	1.10
TVB-40.12.52	BBT40	M12	52	12,5	21	24	1.10
TVB-40.16.52	BBT40	M16	52	17	29	—	1.15



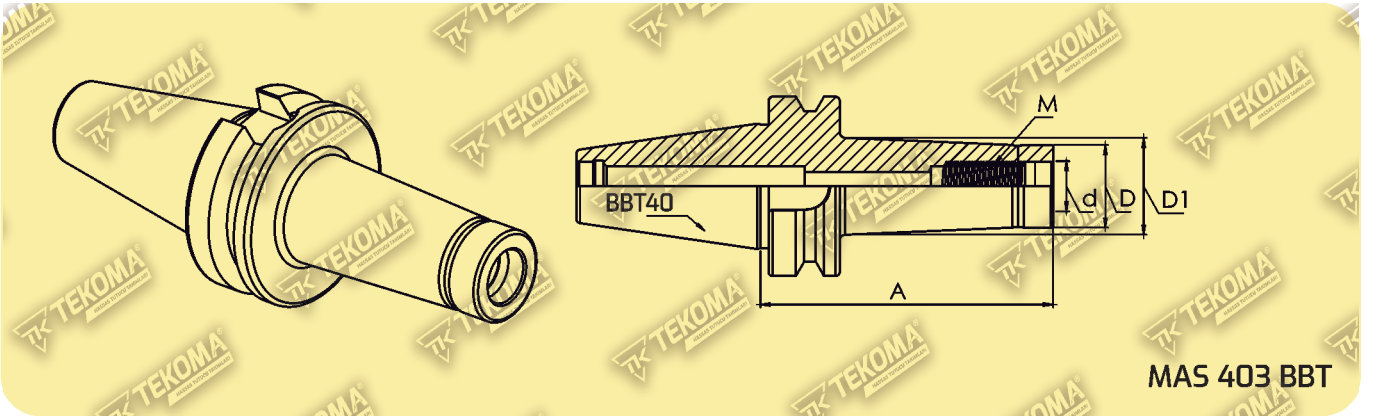
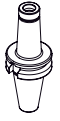
BBT40 Vidalı
Takım Tutucu



Sipariş Kodu Order Code	BBT Tipi BBT Type	Ölçüler (Dimensions)					Ağırlık Weight
		M	A	d	D	D1	
TVB-40.08.77	BBT40	M8	77	8,5	13	22,5	1.05
TVB-40.10.77	BBT40	M10	77	10,5	18	23	1.10
TVB-40.12.77	BBT40	M12	77	12,5	21	24	1.10
TVB-40.16.77	BBT40	M16	77	17	29	34	1.20



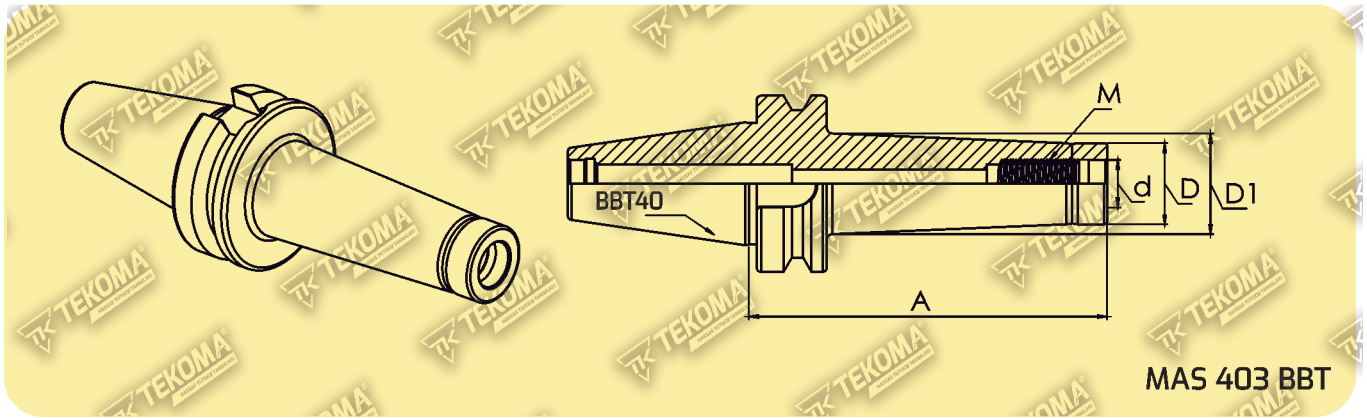
BBT40 Vidalı
Takım Tutucu



Sipariş Kodu Order Code	BBT Tipi BBT Type	Ölçüler (Dimensions)					Ağırlık Weight
		M	A	d	D	D1	
TVB-40.08.102	BBT40	M8	102	8,5	13	23	1.10
TVB-40.10.102	BBT40	M10	102	10,5	18	28	1.20
TVB-40.12.102	BBT40	M12	102	12,5	21	31	1.25
TVB-40.16.102	BBT40	M16	102	17	29	34	1.35



BBT40 Vidalı
Takım Tutucu

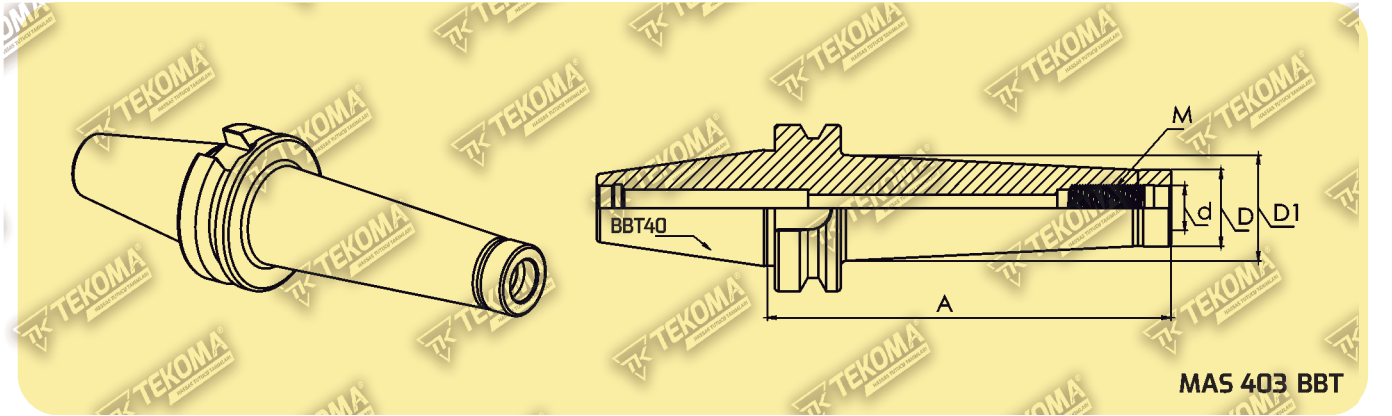


Sipariş Kodu Order Code	BBT Tipi BBT Type	Ölçüler (Dimensions)					Ağırlık Weight
		M	A	d	D	D1	
TVB-40.08.127	BBT40	M8	127	8,5	13	25	1.15
TVB-40.10.127	BBT40	M10	127	10,5	18	32	1.30
TVB-40.12.127	BBT40	M12	127	12,5	21	32,5	1.40
TVB-40.16.127	BBT40	M16	127	17	29	36	1.55

BBT40
Çift Yüzey Temaslı
Dual Face Contact



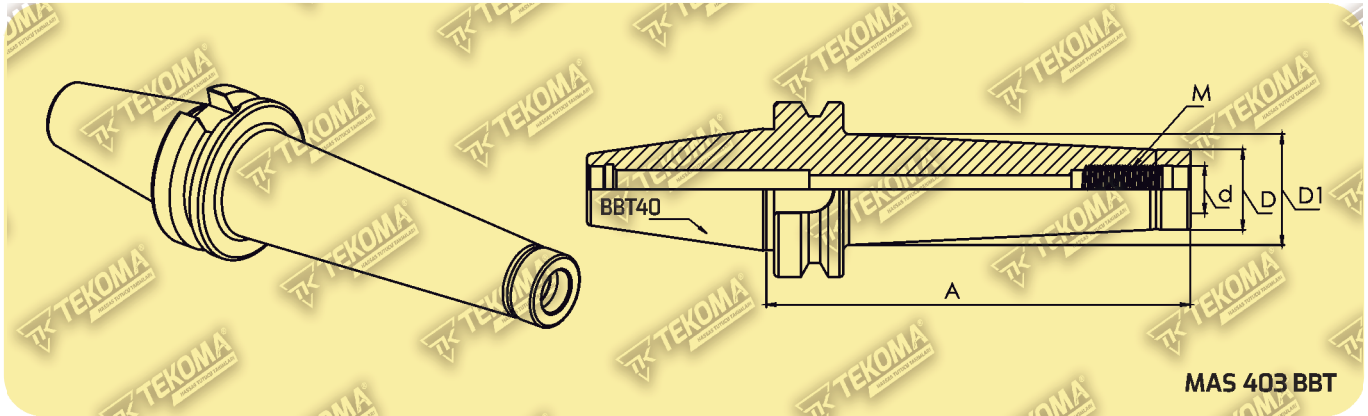
BBT40 Vidalı
Takım Tutucu



Sipariş Kodu Order Code	BBT Tipi BBT Type	Ölçüler (Dimensions)					Ağırlık Weight
		M	A	d	D	D1	
TVB-40.10.152	BBT40	M10	152	10,5	18	34	1.45
TVB-40.12.152	BBT40	M12	152	12,5	21	35,5	1.55
TVB-40.16.152	BBT40	M16	152	17	29	40	1.80



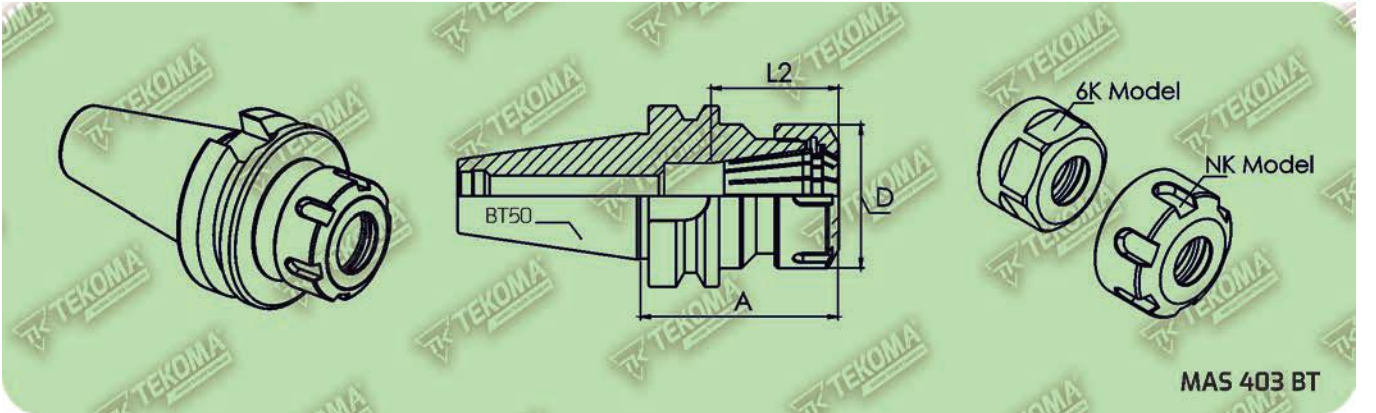
BBT40 Vidalı
Takım Tutucu



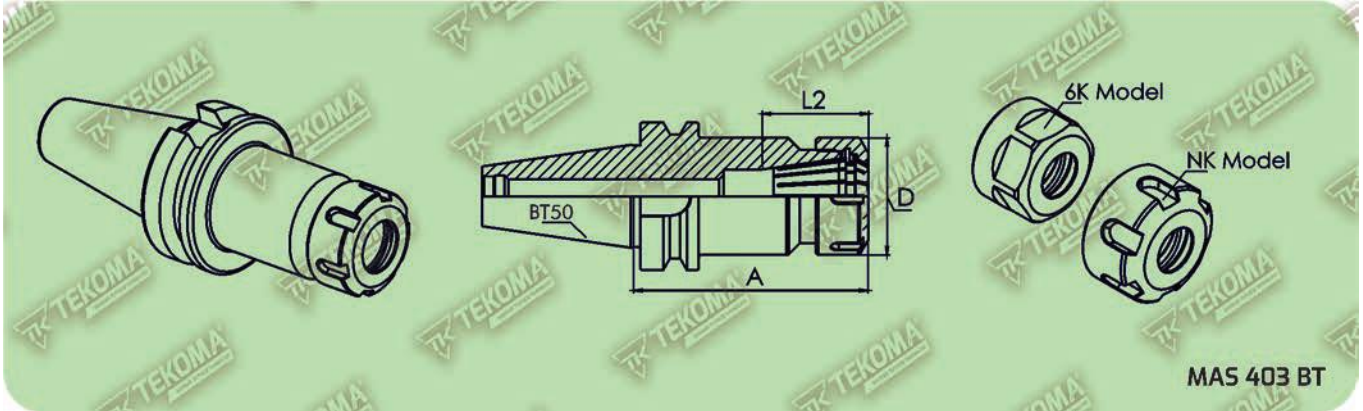
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		M	A	d	D	D1	
TVB-40.10.177	BBT40	M10	177	10,5	18	36	1.65
TVB-40.12.177	BBT40	M12	177	12,5	21	39.5	1.80
TVB-40.16.177	BBT40	M16	177	17	29	42.5	2.08



BT50
Pens Başlığı



Model Type	Sipariş Kodu Order Code	BT Tipi BT Type	Pens Kapağı ER Tipi Clamping Nuts ER	Kapasite Capacity	Ölçüler (Dimensions)					Ağırlık Weight
					A	D	D1	L1	L2	
NK	TP- 50.2.16.70	BT50	ER25/430	2-16 mm	70	42	-	-	42	3.75
NK	TP- 50.2.20.70	BT50	ER32/470	2-20 mm	70	50	-	-	48	3.80
NK	TP- 50.3.26.80	BT50	ER40 472	3-26 mm	80	63	-	-	55	4.05



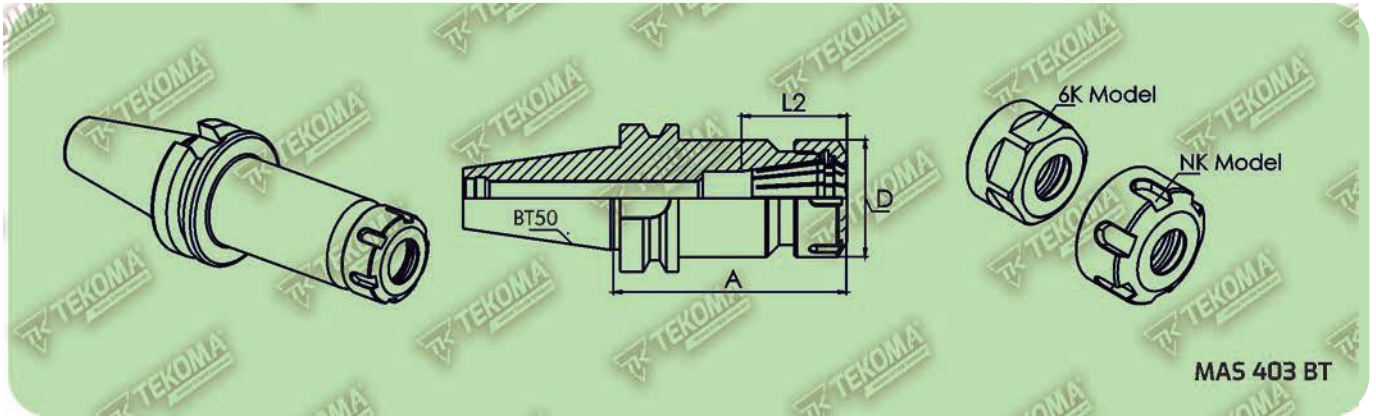
BT50
Pens Başlığı



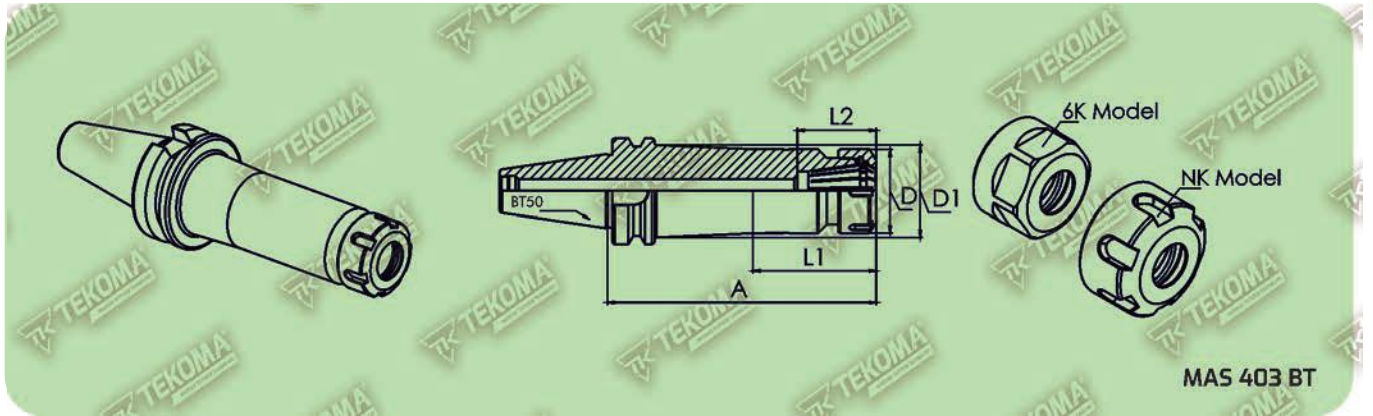
Model Type	Sipariş Kodu Order Code	BT Tipi BT Type	Pens Kapağı ER Tipi Clamping Nuts ER	Kapasite Capacity	Ölçüler (Dimensions)					Ağırlık Weight
					A	D	D1	L1	L2	
6K	TP- 50.1.10.100-6K	BT50	ER16/426-6K	1-10 mm	100	28	-	-	32	3.85
NK	TP- 50.1.10.100	BT50	ER16/426	1-10 mm	100	32	-	-	32	3.87
NK	TP- 50.2.16.100	BT50	ER25/430	2-16 mm	100	42	-	-	42	4.05
NK	TP- 50.2.20.100	BT50	ER32/470	2-20 mm	100	50	-	-	48	4.20
NK	TP- 50.3.26.100	BT50	ER40 472	3-26 mm	100	63	-	-	55	4.45



BT50
Pens Başığı



Model Type	Sipariş Kodu Order Code	BT Tipi BT Type	Pens Kapağı ER Tipi Clamping Nuts ER	Kapasite Capacity	Ölçüler (Dimensions)					Ağırlık Weight
					A	D	D1	L1	L2	
6K	TP- 50.1.10.130-6K	BT50	ER16/426-6K	1-10 mm	130	28	-	-	32	3.90
NK	TP- 50.1.10.130	BT50	ER16/426	1-10 mm	130	32	-	-	32	3.92
NK	TP- 50.2.16.130	BT50	ER25/430	2-16 mm	130	42	-	-	42	4.35
NK	TP- 50.2.20.130	BT50	ER32/470	2-20 mm	130	50	-	-	48	4.60
NK	TP- 50.3.26.130	BT50	ER40/472	3-26 mm	130	63	-	-	55	5.20



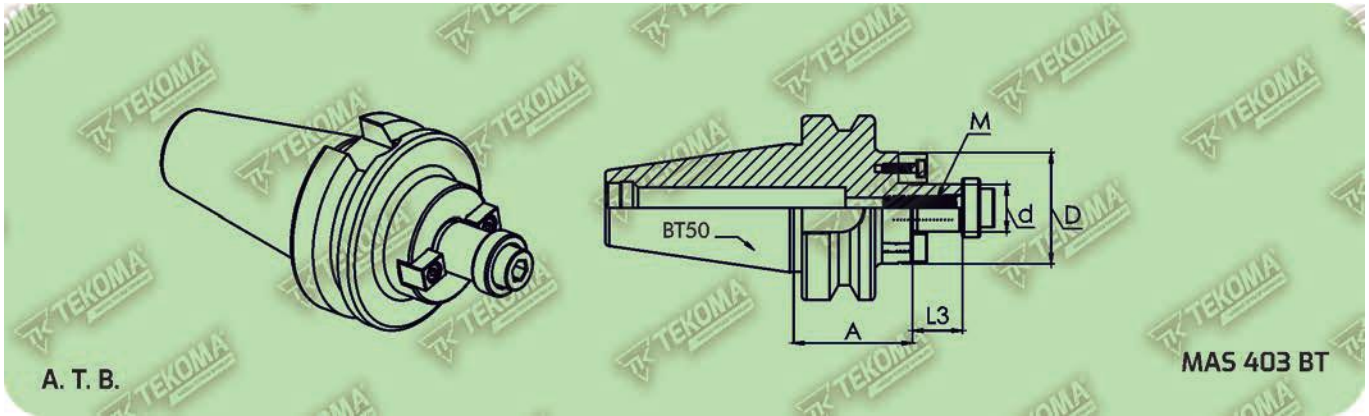
BT50
Pens Başlığı



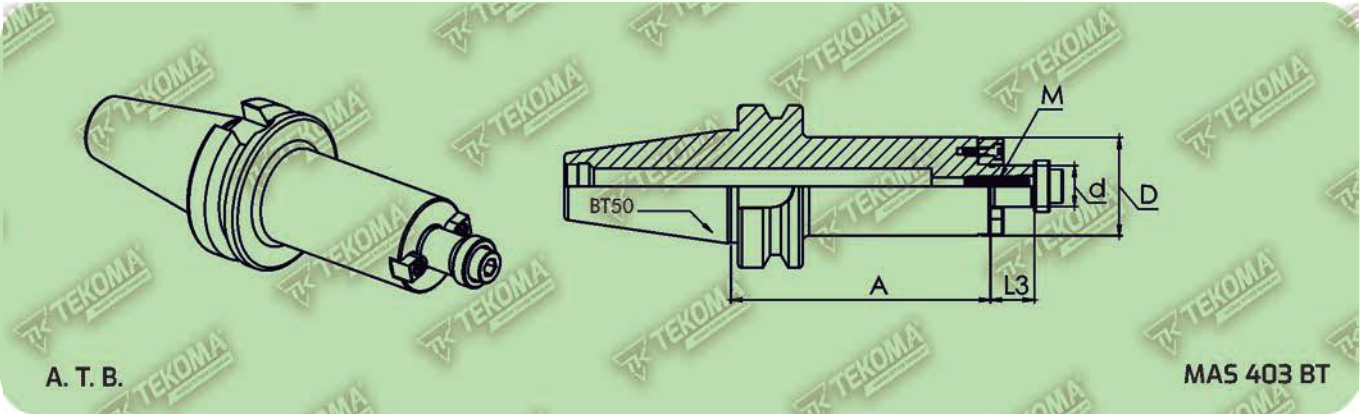
Model Type	Sipariş Kodu Order Code	BT Tipi BT Type	Pens Kapağı ER Tipi Clamping Nuts ER	Kapasite Capacity	Ölçüler (Dimensions)					Ağırlık Weight
					A	D	D1	L1	L2	
6K	TP-50.1.10.160-6K	BT50	ER16/426-6K	1-10 mm	160	28	31,5	98	32	4.10
NK	TP-50.1.10.160	BT50	ER16/426	1-10 mm	160	32	31,5	98	32	4.12
NK	TP-50.2.16.160	BT50	ER25/430	2-16 mm	160	42	45	100	42	4.70
NK	TP-50.2.20.160	BT50	ER32/470	2-20 mm	160	50	53,5	101	48	5.15
NK	TP-50.3.26.160	BT50	ER40/472	3-26 mm	160	63	-	-	55	6.00



BT50 Alın
Kamalı Malafa



Sipariş Kodu Order Code	BT Tipi BT Type	Ölçüler (Dimensions)					Ağırlık Weight
		M	d	A	D	L3	
A.T.B - 50.8.16.50	BT50	M8x35	16	40	38	17	3.80
A.T.B - 50.10.22.55	BT50	M10	22	40	48	19	3.98
A.T.B - 50.12.27.55	BT50	M12x45	27	40	60	21	4.20
A.T.B - 50.16.32.55	BT50	M16	32	50	78	24	4.55
A.T.B - 50.20.40.55	BT50	M20x60	40	50	88	27	4.80



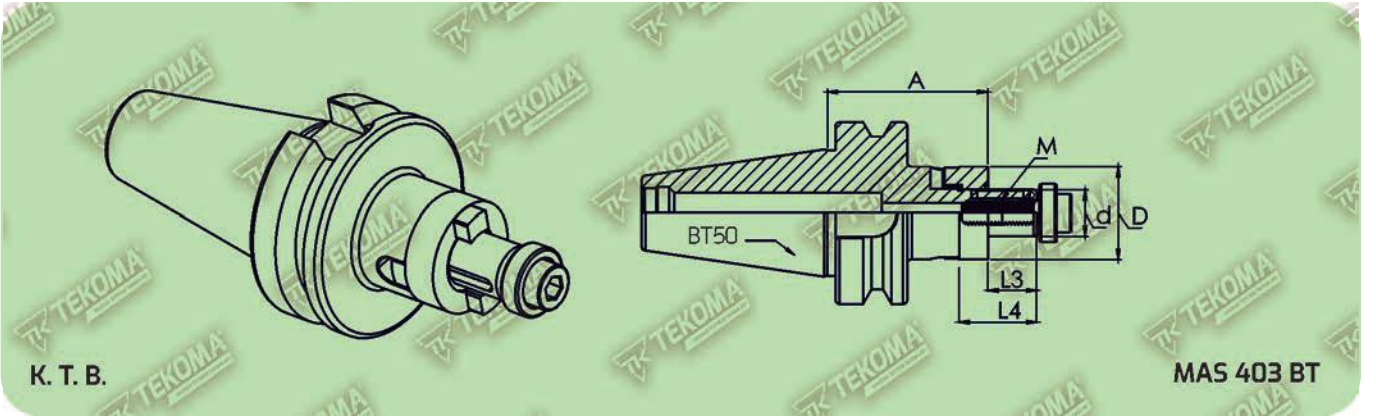
BT50 Alın
Kamalı Malafa



Sipariş Kodu Order Code	BT Tipi BT Type	Ölçüler (Dimensions)					Ağırlık Weight
		M	d	A	D	L3	
A.T.B - 50.8.16.100	BT50	M8x35	16	100	38	17	4.20
A.T.B - 50.10.22.100	BT50	M10x40	22	100	48	19	4.60
A.T.B - 50.12.27.100	BT50	M12x45	27	100	60	21	5.15
A.T.B - 50.16.32.100	BT50	M16x50	32	100	78	24	6.20



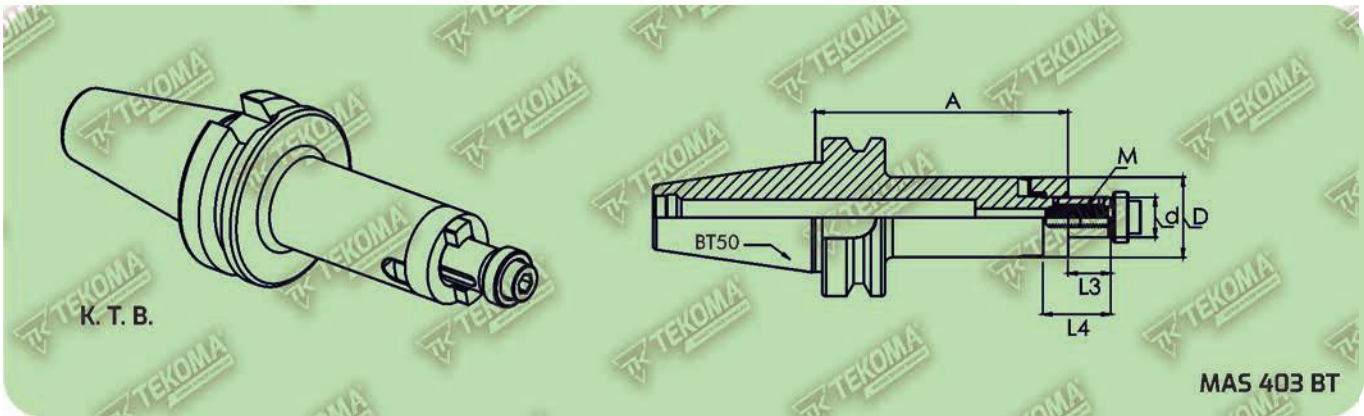
BT50 Kombine
Malafa



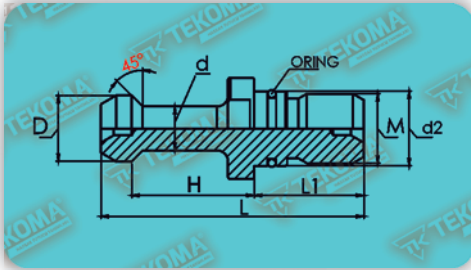
K. T. B.

MAS 403 BT

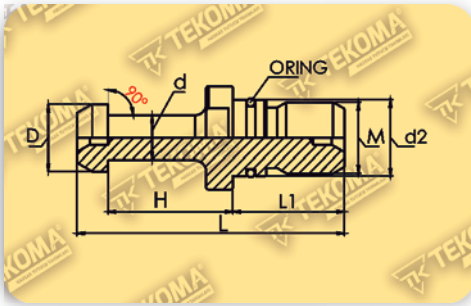
Sipariş Kodu Order Code	BT Tipi BT Type	Ölçüler (Dimensions)						Ağırlık Weight
		M	d	A	D	L3	L4	
K.T.B-50.8.16.70	BT50	M8x35	16	55	32	17	27	3.80
K.T.B-50.10.22.70	BT50	M10x40	22	55	40	19	31	3.95
K.T.B-50.12.27.70	BT50	M12x45	27	55	48	21	33	4.10
K.T.B-50.16.32.70	BT50	M16x50	32	60	58	24	38	4.40
K.T.B-50.20.40.70	BT50	M20x60	40	60	70	27	41	4.85



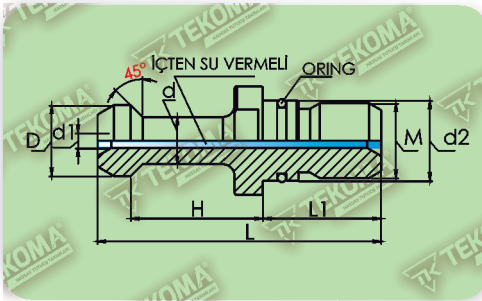
Sipariş Kodu Order Code	BT Tipi BT Type	Ölçüler (Dimensions)						Ağırlık Weight
		M	d	A	D	L3	L4	
K.T.B-50.8.16.100	BT50	M8x35	16	100	32	17	27	4.03
K.T.B-50.10.22.100	BT50	M10x40	22	100	40	19	31	4.23
K.T.B-50.12.27.100	BT50	M12x45	27	100	48	21	33	4.55
K.T.B-50.16.32.100	BT50	M16x50	32	100	58	24	38	5.03


45° Çektirme Civata • 45° Pull Studs


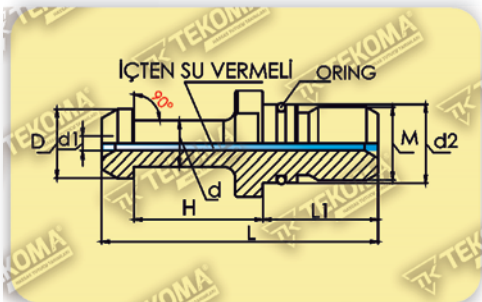
Sipariş Kodu Order Code	BT Tipi BT Type	Ölçüler (Dimensions)							
		D	d	d1	d2	L	L1	H	M
TPLS-4045	45° BT40	15	10	-	17	60	25	28	M16
NEW TPLS-4045-SK	45° BT40	15	10	-	17	57	25	25	M16
TPLS-5045	45° BT50	23	17	-	25	85	40	35	M24

90° Çektirme Civata • 90° Pull Studs


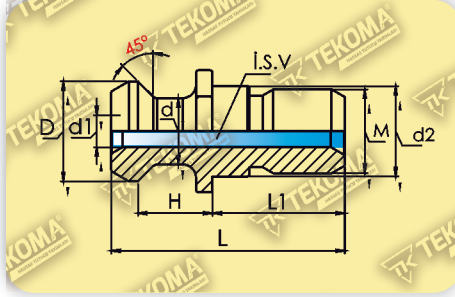
Sipariş Kodu Order Code	BT Tipi BT Type	Ölçüler (Dimensions)							
		D	d	d1	d2	L	L1	H	M
TPLS-4090	90° BT40 Mori-Seiki	15	10	-	17	60	25	28	M16
TPLS-4090-SK	90° BT40 Mori-Seiki	15	10	-	17	57	25	25	M16
TPLS-5090	90° BT50 Mori-Seiki	23	17	-	25	85	40	35	M24

45 & 90° İçten Su Vermeli Çektirme Civatalar • 45 & 90° to Water Internally Pull Studs

45° İçten Su Vermeli Çektirme Civata • 45° to Water Internally Pull Studs

Sipariş Kodu Order Code	BT Tipi BT Type	Ölçüler (Dimensions)							
		D	d	d1	d2	L	L1	H	M
TPLS-4045	45° BT40	15	10	3	17	60	25	28	M16
NEW TPLS-4045-SK	45° BT40	15	10	3	17	57	25	25	M16
TPLS-5045	45° BT50	23	17	6	25	85	40	35	M24

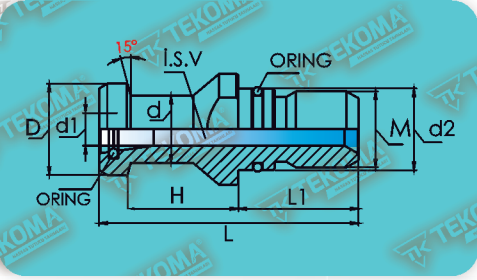

90° İçten Su Vermeli Çektirme Civata • 90° to Water Internally Pull Studs

Sipariş Kodu Order Code	BT Tipi BT Type	Ölçüler (Dimensions)							
		D	d	d1	d2	L	L1	H	M
TPLS-4090	90° BT40	15	10	3	17	60	25	28	M16
NEW TPLS-4090-SK	90° BT40	15	10	3	17	57	25	25	M16
TPLS-5090	90° BT50	23	17	6	25	85	40	35	M24

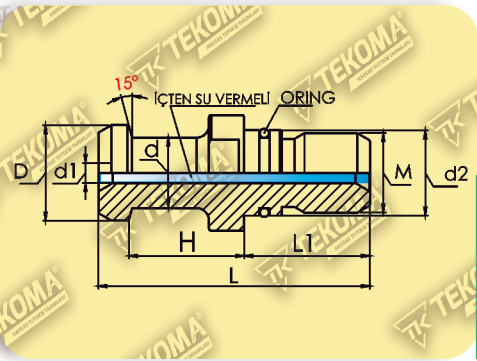

45° İçten Su Vermeli Çektirme Cıvata / 45°to Water Internally Pull Studs


NEW
NEW

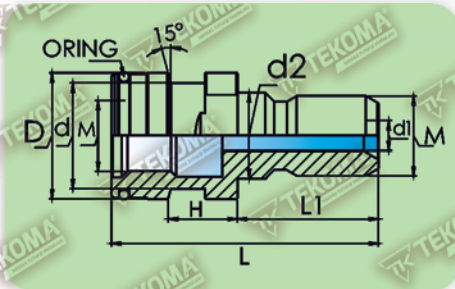
Sipariş Kodu Order Code	BT Tipi BT Type	Ölçüler (Dimensions)							
		D	d	d1	d2	L	L1	H	M
TPLİS-MZK-4126	45° CAT40 Mazak	18.8	12.45	6	17	41.26	25	11.18	M16
TPLİS-MZK-4411	45° BT40 Mazak	18.8	12.45	6	17	44.11	25	14.03	M16
TPLİS-MZK-6540	45° CAT50 Mazak	28.96	20.83	10	25	65.40	40	17.78	M24
TPLİS-MZK-6520	45° CAT50 Mazak	28.96	20.83	10	25	65.20	40	17.58	M24


15° İçten Su Vermeli Çektirme Cıvata | 15° to Water Internally Pull Studs

Sipariş Kodu Order Code	BT Tipi BT Type	Ölçüler (Dimensions)							
		D	d	d1	d2	L	L1	H	M
TMR5-4015-Y	15° BT40 Mori-Seiki	18.95	13.95	6.8	17	54	25	23	M16

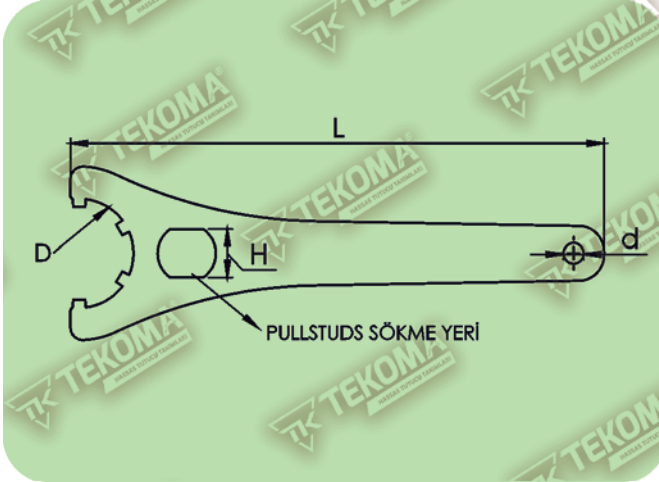

15° İçten Su Vermeli Çektirme Cıvata · 15°to Water Internally Pull Studs

Sipariş Kodu Order Code	BT Tipi BT Type	Ölçüler (Dimensions)							
		D	d	d1	d2	L	L1	H	M
TPLİS-4015-4	15° BT40 Makino-Okuma	19	14	4	17	54	25	23	M16
TPLİS-4015	15° BT40	19	14	6	17	54	25	23	M16
TPLİS-4015-6-SK	15° BT40	19	14	6	17	54	28	20	M16
TPLS-4015-SK	15° BT40	19	14	-	17	54	28	20	M16
TPLİS-5015-10-SK	15° BT50	28	21	10	25	74	40	25	M24
TPLS-5015-SK	15° BT50	28	21	-	25	74	40	25	M24


15° ISO İçten Çektirme Cıvata · 15° ISO Pull Studs

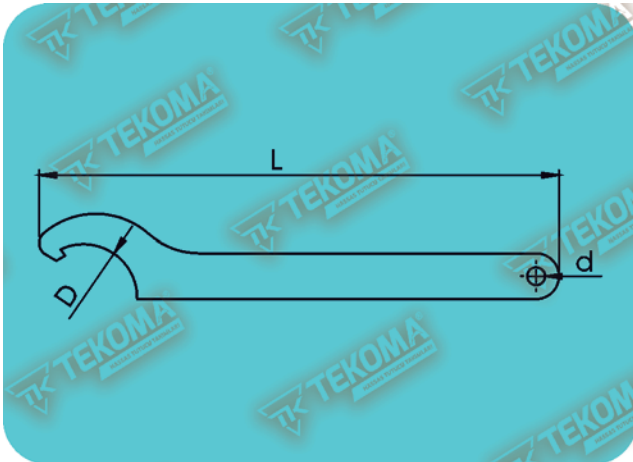
Sipariş Kodu Order Code	BT Tipi BT Type	Ölçüler (Dimensions)							
		D	d	d1	d2	L	L1	H	M
TPİLS-4015-ISO	15° BT40	25	21.1	6	17	53	28	13.7	M16
TPİLS-5015-ISO	15° BT50	39.2	32	7	25	65	40	13	M24

C Tipi Anahtar · C Type Wrench ER



Sipariş Kodu Order Code	ER Tipi ER Type	Ölçüler (Dimensions)				Ağırlık Weight
		L	D	d	H	
TPA-426-ER16MİNİ	ER16	129	24	5	-	0.14
TPA-426-ER16	ER16	200	33	5	-	0.30
TPA-430-ER25	ER25	210	43	8	19	0.35
TPA-470-ER32	ER32	260	51	9	19	0.47
TPA-472-ER40	ER40	295	64	9	19	0.60

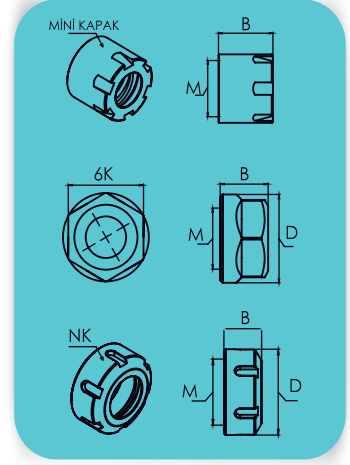
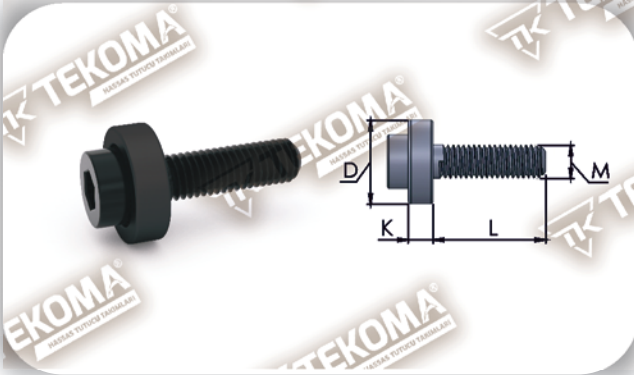
Ay Tipi Anahtar · Wrench DIN 1810 A ER



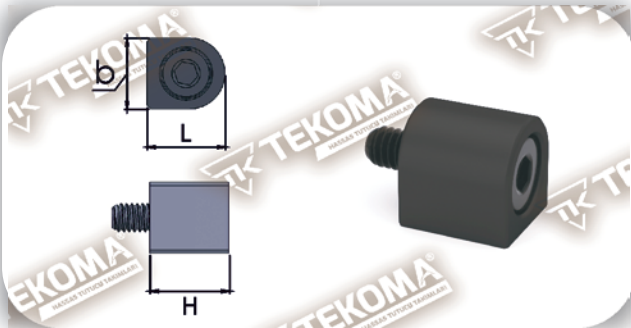
Sipariş Kodu Order Code	ER Tipi ER Type	Ölçüler (Dimensions)			Ağırlık Weight
		L	D	d	
TPAY-426-ER16MİNİ	ER16	130	22.5	5	0.11
TPAY-426-ER16	ER16	195	32	5	0.19
TPAY-430-ER25	ER25	205	42	7	0.20
TPAY-470-ER32	ER32	220	50	7	0.25
TPAY-472-ER40	ER40	260	63	7	0.45

Pens Kapak Modelleri ER Tipi · Clamping Nuts Models ER Type


Model Type	Sipariş Kodu Order Code	ER Tipi ER Type	Ölçüler (Dimensions)				Ağırlık Weight
			D	B	6K	M	
Mini	TPGK-426 Mini	ER16	22	18	-	M19x1	0.020
6K	TPGK-426-6K	ER16	28	18	25	M22x1.5	0.040
NK	TPGK-426	ER16	32	18	-	M22x1.5	0.060
6K	TPGK-428-6K	ER20	34	19	30	M25x1.5	0.060
NK	TPGK-430	ER25	42	20	-	M32x1.5	0.140
NK	TPGK-470	ER32	50	22.6	-	M40x1.5	0.180
NK	TPGK-472	ER40	63	25.7	-	M50x1.5	0.300

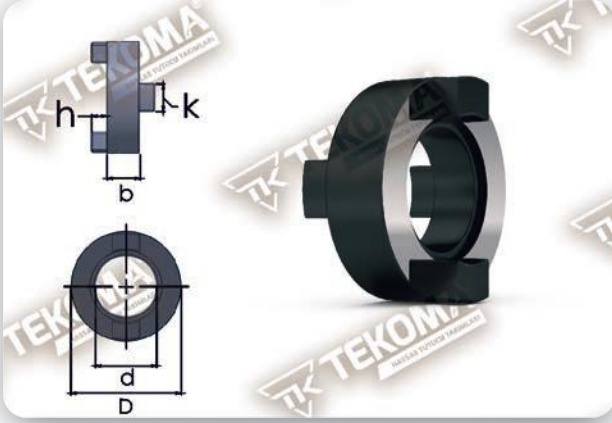

Tarama Başlıklı Sıkma Civatası · Drawn in Bolt


Sipariş Kodu Order Code	Ölçüler (Dimensions)				
	Cinsi	M	D	K	L
TB - 16	A.T.B K.T.B	M8	20	6	35
TB - 22	A.T.B K.T.B	M10	28	7	40
TB - 27	A.T.B K.T.B	M12	35	8	45
TB - 32	A.T.B K.T.B	M16	42	9	50
TB - 40	A.T.B K.T.B	M20	52	10	60

A.T.B Vidalı Kama · A.T.B Drive Key


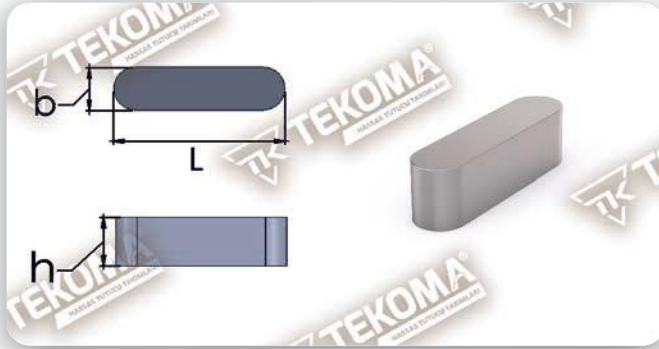
Sipariş Kodu Order Code	Ölçüler (Dimensions)			
	b	L	H	M
A.T.B - 16K	8	10	9.8	M3x12
A.T.B - 22K	10	11	11.2	M4x12
A.T.B - 27K	12	14	12.6	M4x16
A.T.B - 32K	14	22	14	M5x16
A.T.B - 40K	16	23	16	M5x20

K.T.B Tırnaklı Pul · K.T.B Clutch Drive Rings To



Sipariş Kodu Order Code	Ölçüler (Dimensions)				
	d	D	b	k	h
K.T.B - 16TP	16	32	10	8	5
K.T.B - 22TP	22	40	12	10	5.6
K.T.B - 27TP	27	48	12	12	6.3
K.T.B - 32TP	32	58	14	14	7
K.T.B - 40TP	40	70	14	16	8

K.T.B Kaması · K.T.B Feather Key



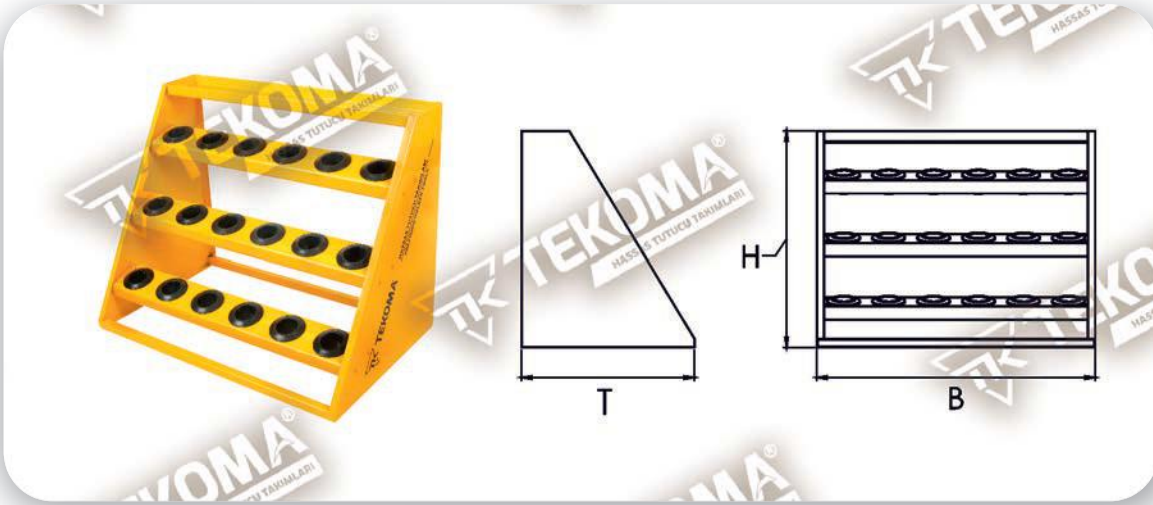
Sipariş Kodu Order Code	Ölçüler (Dimensions)		
	d	D	b
K.T.B - 16K	4	4	20
K.T.B - 22K	6	6	25
K.T.B - 27K	7	7	25
K.T.B - 32K	8	7	28
K.T.B - 40K	10	8	32

Veldon Civataları · Veldon Screw



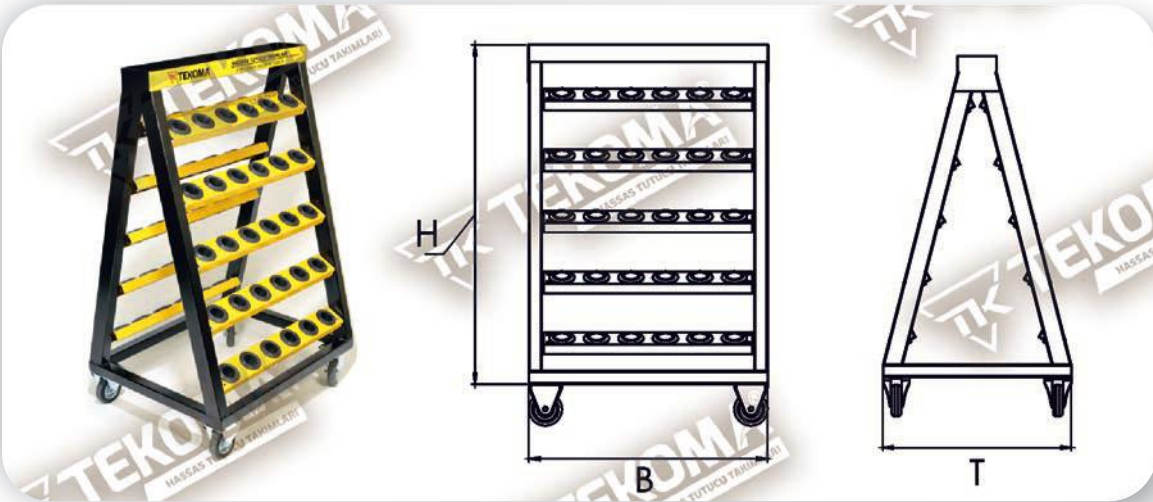
Sipariş Kodu Order Code	Ölçüler (Dimensions)		
	M	L	Veldon Ø
TV-610	M6	10	6
TV-810	M8	10	8
TV-1012	M10	12	10
TV-1216	M12	16	12-14
TV-1416	M14	16	16-18
TV-1616	M16	16	20
TV-1615	M16	15	25
TV-1820	M18x2	20	25
TV-1616	M16	16	32
TV-2020	M20x2	20	32-40

Masa Üstü Takım Sehpası · Table Top Tool Stand



Sipariş Kodu Order Code	Ölçüler (Dimensions)				
	Cinsi Dimension	Takım Adeti Insert	B	T	H
TTA-4018	BT40	18	700	400	500
TTA-5015	BT50	15	700	400	500

Taşınabilir Takım Arabası · Portable Tool Trolley

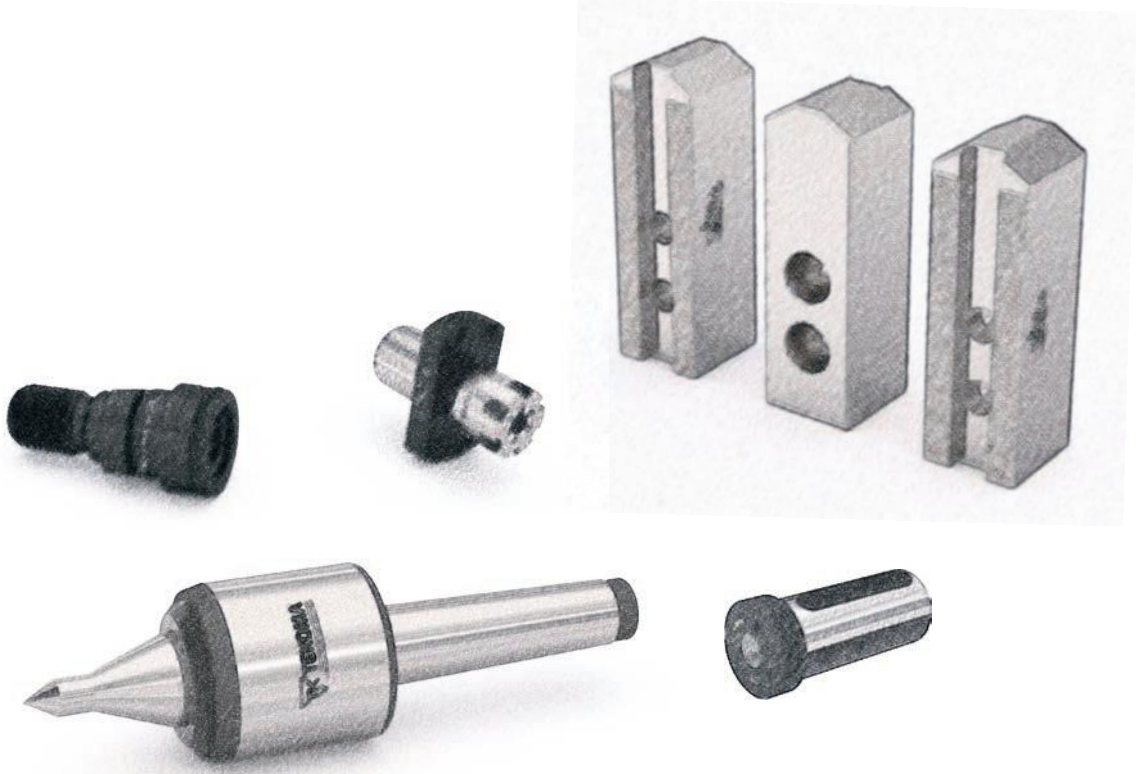


Sipariş Kodu Order Code	Ölçüler (Dimensions)				
	Cinsi Dimension	Takım Adeti Insert	B	T	H
TTA-4060	BT40	60	720	600	1050
TTA-5050	BT50	50	720	600	1050

Montaj Aparatı Çelik Tighening Fixtures Steel



Sipariş Kodu Order Code	Ölçüler (Dimensions)			
	Cinsi Dimension	L	H	B
TMA- 40	BT40	140	115	80
TMA-50	BT50	210	163	106



Hassas Takım Tutucu
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Fevzi Çakmak Mh. Büsan OSB 10644 Sk.
No:4 • Karatay/KONYA

tekoma@tekoma.com.tr

+90 332 248 30 45



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