

IMS-ITALY TUTUCU

ÖLÇÜ

HSK 63 -F ER 32

HSK 63 -F ER 40

ISO 30 - ER 32

ISO 30 - ER 40

ER 32 MORBİDELLİ OLD

ER 32 THERMWOOD

SHRINK FIT / THERMO / ISITMALI TUTUCU 12MM

SHRINK FIT / THERMO / ISITMALI TUTUCU 20MM



ETP & SHUNK HIDRO TUTUCU

ETP HYDRO-GRIP G3-12/HSK63F

ETP HYDRO-GRIP G3-20/HSK63F

PENS ER/16-20-25-32-40

ER16 - PENS 6mm-12mm

ER20 - PENS 6mm-16mm

ER25 - PENS 6mm-20mm

ER32 - PENS 6mm-20mm

ER40 - PENS 6mm-25mm

DIN6388-462E - PENS 6mm-25mm



KAPAK VE SÖKME ANAHTARI

ER16 ANAHTAR TAM

ER20 ANAHTAR TAM

ER25 ANAHTAR TAM

ER32 ANAHTAR TAM

ER40 ANAHTAR TAM

ER16 KAPAK / NUT

ER20KAPAK / NUT

ER25 KAPAK / NUT

ER32 KAPAK / NUT

ER40 KAPAK / NUT

MATKAP TUTUCU KOVAN

42X18X10 VİTAP

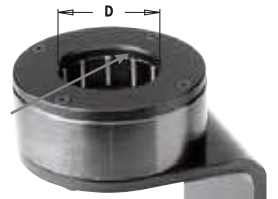
42X19,25X10 MORBİDELLİ YENİ

40X20X10 MAGGI

44X18,5X10 KDT-DRİLL TECH

45X20X10 M10 MORBİDELLİ - LH

45X20X10 M10 MORBİDELLİ - RH



FREZİTE/IMS TAKIM TUTUCU SÖKME APARATI

ISO 30 49 100x160 - FREZİTE

SK30 50 100x160 - FREZİTE

SK40 / HSK63F 63 100x160 - FREZİTE

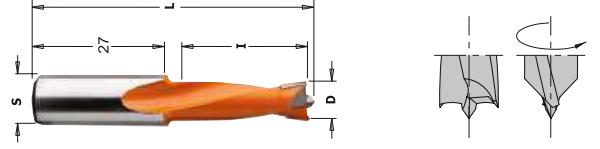
ISO30 - SK30 - HSK50 - CAPTO5 - IMS

ISO 40- SK40-BT40-HSK63-KM63-CAPTO6-IM



YARIM DELİK MATKAP UÇLARI (KISA)

D	I	L	S
5	27	57.5	10x27
6	27	57.5	10x27
7	27	57.5	10x27
8	27	57.5	10x27
9	27	57.5	10x27
10	27	57.5	10x27
12	27	57.5	10x27



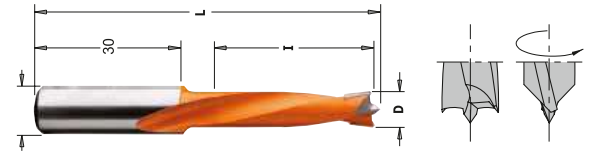
YARIM DELİK MATKAP UÇLARI (İNCE/UZUN)

D	I	L	S
3	18	70	10x40
3.5	18	70	10x40
4	27	70	10x29
5	30	70	10x28



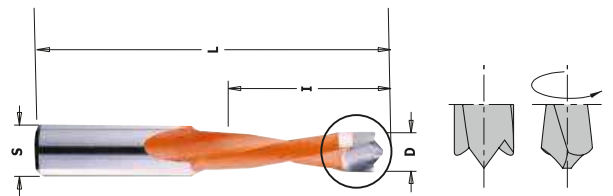
YARIM DELİK MATKAP UÇLARI (UZUN)

D	I	L	S
4	35	70	10x30
5	35	70	10x30
6	35	70	10x30
7	35	70	10x30
8	35	70	10x30
9	35	70	10x30
10	35	70	10x30
12	35	70	10x30



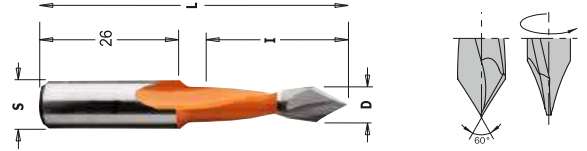
YARIM DELİK MATKAP UÇLARI (UZUN)

D	I	L	S
8	35	70	10x30



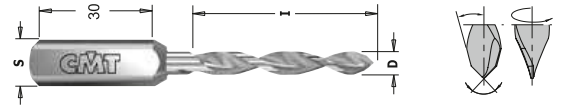
TAM DELİK MATKAP UÇLARI (KISA)

D	I	L	S
5	27	57.5	10x26
8	27	57.5	10x26
10	27	57.5	10x26



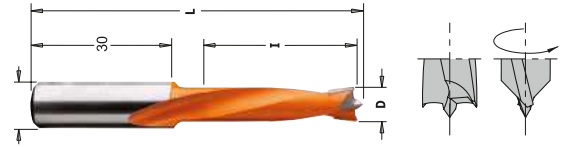
TAM DELİK MATKAP UÇLARI (İNCE/UZUN)

D	I	L	S
3	27	70	10x30
4	35	70	10x26
5	35	70	10x26



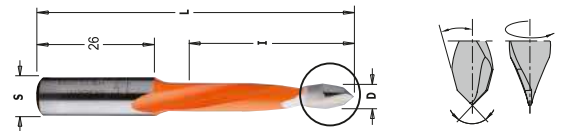
TAM DELİK MATKAP UÇLARI (UZUN)

D	I	L	S
4	30	70	10x26
5	35	70	10x26
6	35	70	10x26
7	35	70	10x26
8	35	70	10x26
9	35	70	10x26
10	35	70	10x26
12	35	70	10x26



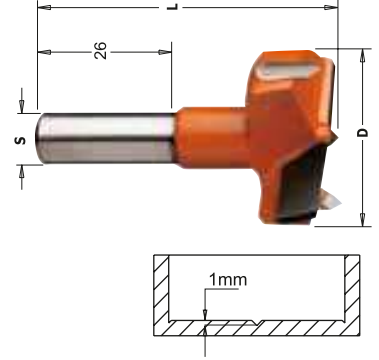
TAM DELİK MATKAP UÇLARI (UZUN)

D	I	L	S
5	35	70	10x26
8	35	70	10x26
10	35	70	10x26



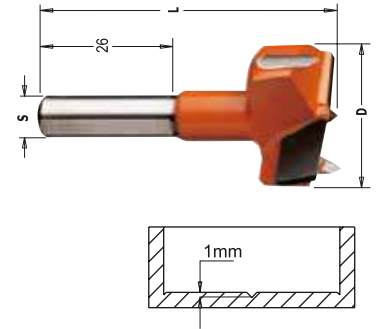
MENTEŞE MATKAP UÇLARI (KISA)

D	I	L	S
15		57.5	10x26
16		57.5	10x26
18		57.5	10x26
20		57.5	10x26
25		57.5	10x26
26		57.5	10x26
30		57.5	10x26
35		57.5	10x26



MENTEŞE MATKAP UÇLARI (UZUN)

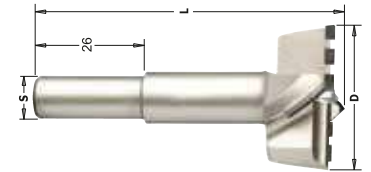
D	I	L	S
15		70	10x26
16		70	10x26
18		70	10x26
20		70	10x26
25		70	10x26
26		70	10x26
30		70	10x26
35		70	10x26



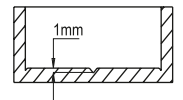
DIA MENTEŞE MATKAP UÇLARI (KISA & UZUN)

D	I	L	S
15		57,5	10x26
35		57,5	10x26

D	I	L	S
15		70	10x26
35		70	10x26



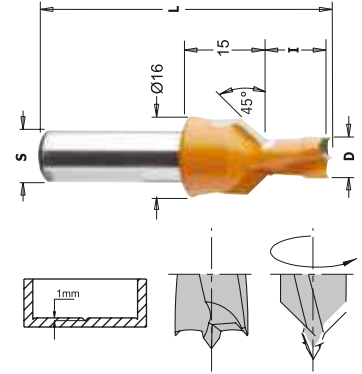
20X
UZUN ÖMÜR



HAVŞALI DÜBEL MATKAP UÇLARI (KISA/UZUN)

D	I	L	S
8	12	57.5	10
8	15	57.5	10
8	20	57.5	10

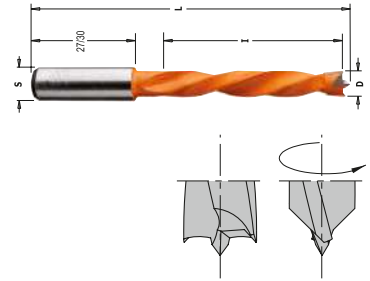
D	I	L	S
8	12	70	10
8	15	70	10
8	20	70	10



YARIM DELİK MATKAP UÇLARI (UZUN 4 HELİSLİ)

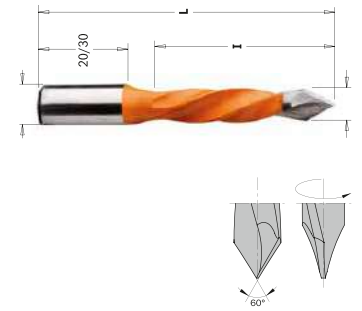
D	I	L	S
8	50	85	10x27
10	50	85	10x27
12	50	85	10x27

D	I	L	S
8	65	105	10x30
10	65	105	10x30
12	65	105	10x30



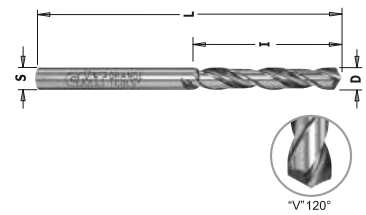
TAM DELİK MATKAP UÇLARI (UZUN 4 HELİSLİ)

D	I	L	S
5	70	115	10x30
8	70	115	10x30
10	70	115	10x30



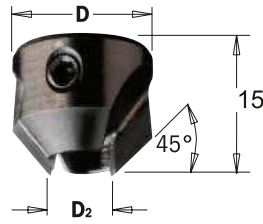
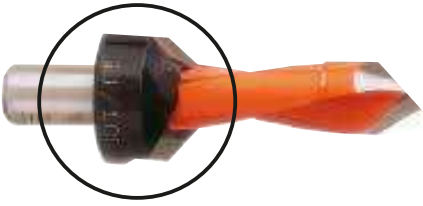
SOLID HM MATKAP UÇLARI

D	I	L	S
2.5	27	55	2.5
3	27	55	3
3.5	27	55	3.5



HAVŞALAR

D ₂	D	H	Açı
4	16	15	45°
5	16	15	45°
6	16	15	45°
7	16	15	45°
8	18	15	45°
9	18	15	45°
10	20	15	45°
12	20	15	45°



SOLID HM MATKAP UCU ADAPTÖRÜ

B	L	S
2,5	38	10x20
3	38	10x20
3,5	38	10x20



MATKAP UCU KOVANI

B	L	S
2,5	23	10
3	23	10
3,5	23	10



60°

DELİK GRUBU ADAPTÖRLERİ



B	d	D	H
10	17.5	18	42

Vitap



B	d	D	H
10	19.5	20	40

Masterwood, Maggi, Griggio



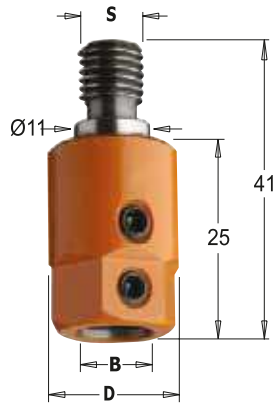
B	d	D	H
10	19.5	20	43

Morbidelli



B	D	S	H
10	19.5	M8/9	40

Masterwood, Morbidelli



B	D	S
10	19.5	M10/11

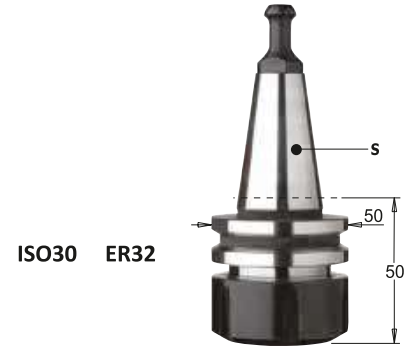
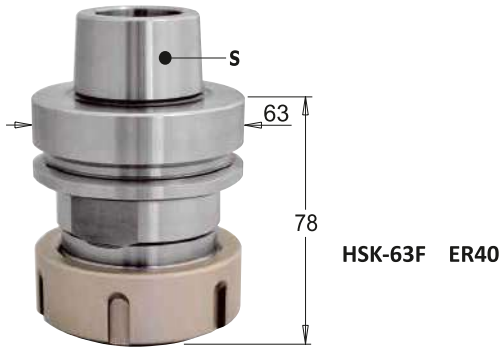
Biesse, Masterwood, Morbidelli, Vitap, Weeke



B	d	D	H
10	20	15	40

Biesse

CNC ADAPTÖRLER



PENSLER

