



2019  
FİYAT LİSTESİ  
PRICE LIST



 **VORGEN®**

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The red power for  
the professionals  
**Profesyonel**ler için  
Kırmızı Güç

 **bahçıvan**  
Makina Sanayi ve Ticaret

The red power for  
the professionals  
**Profesyoneller için**  
KIRMIZI GÜÇ

## HAKKIMIZDA / ABOUT

1975 yılında Talaşlı imalat faaliyetiyle sektöre adım atan BAHÇIVAN makine , 1988 yılında sektörde oluşan torna kateri talebi karşısında emek ve yatırımlarını bu doğrultuda kanalaize ederek Kesici Uç Bağlama Sistemleri üretimine başlamış. 1996 yılında piyasada oluşan yeni talepleri karşılamak, ürün hassasiyetini en üst düzeye çıkarmak, geriye- ileriye bütünlük üretim yapmak amacıyla son teknoloji CNC tezgahlarını makine parkuruna dahil etmiştir.

35 yıla yakın zamanı geride bırakan Bahçivan Makine 1000 m2 ye yakın kapalı alanı, otomasyon destekli cnc makineleri, kalifeye ekibi ile Talaşlı İmalat sektöründe kullanılan kesici uç bağlama sistemleri üreten lider firmalar arasında yüzde 100 yerli üretimle üreterek ülke ekonomisine ve sanayisine katkıda bulunmakta, Sürekli öğrenen ve gelişen organizasyon yapısı ile üretimde sürekli iyileştirmeyi hedef almakta, Yönetim ve Üretimini ISO 9001:2000 kalite yönetim sistemiyle güçlendirip yurt içi ve yurt dışı pazarında önemli rol üstlenmektedir.

Ve bugün, Bahçivan Makine bu anlayışla, müşteri ve tedarikçilerinden gelen feedback leri değerlendirerek ürün çeşitliliği ve toplam kalite anlayışıyla öncü konuma gelmenin, yurt içi ve yurt dışı pazarlarda aranılan marka haline gelmenin haklı gururunu siz değerli müşterilerimizle ve tedarikçilerimizle paylaşmaktayız.

BAHCIVAN Makine stepped into the sector with Talasli manufacturing in 1975. It transterred its labour and investments to meet latle tool demand in 1988 and started the manufacturing of cutting edge tie down systems. It incorporated CNC counters With latest technology into its machinery in 1996 to meet incoming demands of market, to raise the product sensitivity to the top level and to realize integrated production backwards and froward.

Bahcivan Makine has a history of more than 35 years. It has a closed area of 1000m2, automation assisted CNC machinery and a qualified team. It has been contributing to the conomy and industry of the country with a 100% domestic production among prominent companies of cutting adge tie down system utilized in Talasli manufacturing system.

Bahcivan Makine aims constand improvement in production with its constantly learning and developing organization structure. Its shoulders an important role in internal and external markets by strengthening its management and production through ISO 9001 :2000 quality management system. Today through this point io view and feedbacks of customers and suppliers and with its production varieth and total quality approach, Bahcivan Makina shares the rightful honour with its honorable customers and suppliers, of being a Pioneer in its sector and a desired brand in internal and external markets.

## İÇİNDEKİLER CONTENTS



**D SİSTEM DIŞ TORNA  
KATERLERİ** 4-8  
D SYSTEM EXTERNAL  
LATHE TOOL HOLDERS



**M SİSTEM DIŞ TORNA  
KATERLERİ** 9  
M SYSTEM EXTERNAL  
LATHE TOOL HOLDERS



**C SİSTEM DIŞ TORNA  
KATERLERİ** 10-11  
C SYSTEM EXTERNAL  
LATHE TOOL HOLDERS



**S SİSTEM DIŞ TORNA  
KATERLERİ** 12-16  
S SYSTEM EXTERNAL  
LATHE TOOL HOLDERS



**P SİSTEM DIŞ TORNA  
KATERLERİ** 17  
P SYSTEM EXTERNAL  
LATHE TOOL HOLDERS



**D SİSTEM DELİK  
TORNA KATERLERİ** 20-21  
D SYSTEM  
BORING BARS



**M SİSTEM DELİK  
TORNA KATERLERİ** 22  
M SYSTEM  
BORING BARS



**C SİSTEM DELİK  
TORNA KATERLERİ** 23  
C SYSTEM  
BORING BARS



**S SİSTEM DELİK  
TORNA KATERLERİ** 24-27  
S SYSTEM  
BORING BARS



**VIDA TAKIMLARI** 28  
SCREW PLUGS



**DIŞ ÇAP KANAL AÇMA  
TAKIMLARI** 29-34  
EXTERNAL GROOVING  
TOOLHOLDERS



**DELİK İÇİ KANAL  
TAKIMLARI** 35  
INTERNAL GROOVING  
TOOLSHOLDERS



**PAH FREZELER** 38  
CHAMFERING END MILLS



**FREZE TAKIMLARI** 39-45  
MILLING TOOLS



**PARMAK FREZE  
TAKIMLARI** 46-51  
END MILLING  
TOOLHOLDERS



**DEĞİŞTİRİLEBİLİR UÇLU  
MODÜLER FREZELER** 52  
MODULAR END MILLS  
WITH CHANGEABLE  
INSERT



**DELİK DELME VE  
TORNALAMA** 53-59  
HOLE DRILLAND LATHE



**YEDEK PARÇALAR** 61-67  
SPARE PARTS

**ISOTAKIM KOD**  
ISO ORDERING CODE

**FİYAT**  
PRICE

**KESİCİ UÇ**  
INSERT

**ÜRÜN RESİMLERİ**  
PRODUCT OF PICTURE

**DDJNR**

DDJNR/L - 1616 - H11	120,00 ₺	DNM 11 04
DDJNR/L - 2020 - K11	123,00 ₺	DNM 11 04
DDJNR/L - 2525 - M11	125,00 ₺	DNM 11 04
DDJNR/L - 2020 - K15	123,00 ₺	DNM 15 06
DDJNR/L - 2525 - M15	125,00 ₺	DNM 15 06
DDJNR/L - 3232 - P15	144,00 ₺	DNM 15 06
DDJNR/L - 4040 - S15	240,00 ₺	DNM 15 06



**DDNNN**

DDNNN - 2020 - K 15	123,00 ₺	DNM 15 06
DDNNN - 2525 - M 15	125,00 ₺	DNM 15 06
DDNNN - 3232 - P 15	144,00 ₺	DNM 15 06
DDNNN - 2525 - M 11	125,00 ₺	DNM 11 04
DDNNN - 2020 - K 11	123,00 ₺	DNM 11 04



**DDHNR**

DDHNR/L - 2020 - K 15	123,00 ₺	DNM 15 06
DDHNR/L - 2525 - M 15	125,00 ₺	DNM 15 06
DDHNR/L - 3232 - P 15	144,00 ₺	DNM 15 06



**DCLNR**

DCLNR/L - 2020 - K 12	123,00 ₺	CNM 12 04
DCLNR/L - 2525 - M 12	125,00 ₺	CNM 12 04
DCLNR/L - 3232 - P 12	144,00 ₺	CNM 12 04
DCLNR/L - 4040 - S 12	240,00 ₺	CNM 12 04
DCLNR/L - 2525 - M 16	150,00 ₺	CNM 16 06
DCLNR/L - 3232 - P 16	165,00 ₺	CNM 16 06
DCLNR/L - 4040 - S 16	270,00 ₺	CNM 16 06
DCLNR/L - 2525 - M 19	150,00 ₺	CNM 19 06
DCLNR/L - 3232 - P 19	190,00 ₺	CNM 19 06
DCLNR/L - 4040 - S 19	270,00 ₺	CNM 19 06



## D SİSTEM DIŞ TORNA KATERLERİ / D SYSTEM EXTERNAL LATHE TOOL HOLDERS

ISOTAKIM KOD ISO ORDERING CODE	FİYAT PRICE	KESİCİ UÇ INSERT	ÜRÜN RESİMLERİ PRODUCT OF PICTURE
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### DCXNN

DCXNN - 2020 - K 12	123,00 ₺	CNM 12 04
DCXNN - 2525 - M 12	125,00 ₺	CNM 12 04
DCXNN - 3232 - P 12	144,00 ₺	CNM 12 04
DCXNN - 2525 - M 16	150,00 ₺	CNM 16 06
DCXNN - 3232 - P 16	165,00 ₺	CNM 16 06



### DCKNR

DCKNR/L - 2020 - K 12	123,00 ₺	CNM 12 04
DCKNR/L - 2525 - M 12	125,00 ₺	CNM 12 04
DCKNR/L - 3232 - P 12	144,00 ₺	CNM 12 04
DCKNR/L - 2525 - M 16	150,00 ₺	CNM 16 06
DCKNR/L - 3232 - P 16	165,00 ₺	CNM 16 06



### DCBNR

DCBNR/L - 2020 - K 12	123,00 ₺	CNM 12 04
DCBNR/L - 2525 - M 12	125,00 ₺	CNM 12 04
DCBNR/L - 3232 - P 12	144,00 ₺	CNM 12 04
DCBNR/L - 2525 - M 16	150,00 ₺	CNM 16 06
DCBNR/L - 3232 - P 16	165,00 ₺	CNM 16 06



### DTGNR

DTGNR/L - 2020 - K 22	123,00 ₺	TNM 22 04
DTGNR/L - 2525 - M 22	125,00 ₺	TNM 22 04
DTGNR/L - 3232 - P 22	144,00 ₺	TNM 22 04
DTGNR/L - 4040 - S 22	240,00 ₺	TNM 22 04
DTGNR/L - 2020 - K 16	123,00 ₺	TNM 16 04
DTGNR/L - 2525 - M 16	125,00 ₺	TNM 16 04
DTGNR/L - 3232 - P 16	144,00 ₺	TNM 16 04



**ISOTAKIM KOD**  
ISO ORDERING CODE

**FİYAT**  
PRICE

**KESİCİ UÇ**  
INSERT

**ÜRÜN RESİMLERİ**  
PRODUCT OF PICTURE

**DVQNR**

DVQNR/L - 2020 - K 16	123,00 ₺	VNM 16 04
DVQNR/L - 2525 - M 16	125,00 ₺	VNM 16 04
DVQNR/L - 3232 - P 16	144,00 ₺	VNM 16 04



**DVVNN**

DVVNN - 2020 - K 16	123,00 ₺	VNM 16 04
DVVNN - 2525 - M 16	125,00 ₺	VNM 16 04
DVVNN - 3232 - P 16	144,00 ₺	VNM 16 04



**DCMNN**

DCMNN - 2020 - K 12	123,00 ₺	CNM 12 04
DCMNN - 2525 - M 12	125,00 ₺	CNM 12 04
DCMNN - 3232 - P 12	144,00 ₺	CNM 12 04
DCMNN - 3232 - P 16	165,00 ₺	CNM 16 06



**DWLNLR**

DWLNLR/L - 1616 - H 16	120,00 ₺	WNM 06 T3
DWLNLR/L - 2020 - K 06	123,00 ₺	WNM 06 T3
DWLNLR/L - 2525 - M06	125,00 ₺	WNM 06 T3
DWLNLR/L - 2020 - K 08	123,00 ₺	WNM 08 04
DWLNLR/L - 2525 - M 08	125,00 ₺	WNM 08 04
DWLNLR/L - 3232 - P 08	144,00 ₺	WNM 08 04
DWLNLR/L - 4040 - S 08	240,00 ₺	WNM 08 04



## D SİSTEM DIŞ TORNA KATERLERİ / D SYSTEM EXTERNAL LATHE TOOL HOLDERS

ISOTAKIM KOD ISO ORDERING CODE	FİYAT PRICE	KESİCİ UÇ INSERT	ÜRÜN RESİMLERİ PRODUCT OF PICTURE
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### DSKNR

DSKNR/L - 2020 - K 12	123,00 ₺	SNM 12 04
DSKNR/L - 2525 - M 12	125,00 ₺	SNM 12 04
DSKNR/L - 3232 - P 12	144,00 ₺	SNM 12 04
DSKNR/L - 3232 - P 15	165,00 ₺	SNM 15 06



### DSDNN

DSDNN - 2020 - K 12	123,00 ₺	SNM 12 04
DSDNN - 2525 - M 12	125,00 ₺	SNM 12 04
DSDNN - 3232 - P 12	144,00 ₺	SNM 12 04
DSDNN - 3232 - P 15	165,00 ₺	SNM 15 04



### DSSNR

DSSNR/L - 2020 - K 12	123,00 ₺	SNM 12 04
DSSNR/L - 2525 - M 12	125,00 ₺	SNM 12 04
DSSNR/L - 3232 - P 12	144,00 ₺	SNM 12 04
DSSNR/L - 2525 - M 15	150,00 ₺	SNM 15 04
DSSNR/L - 3232 - P 15	165,00 ₺	SNM 15 04
DSSNR/L - 2525 - M 19	150,00 ₺	SNM 19 06
DSSNR/L - 3232 - P 19	190,00 ₺	SNM 19 06



### DTJNR

DTJNR/L - 2020 - K 22	123,00 ₺	TNM 22 04
DTJNR/L - 2525 - M 22	125,00 ₺	TNM 22 04
DTJNR/L - 3232 - P 22	144,00 ₺	TNM 22 04
DTJNR/L - 2020 - K 16	123,00 ₺	TNM 16 04
DTJNR/L - 2525 - M 16	125,00 ₺	TNM 16 04
DTJNR/L - 3232 - P 16	144,00 ₺	TNM 16 04



**D SİSTEM DIŞ TORNA KATERLERİ / D SYSTEM EXTERNAL LATHE TOOL HOLDERS**

**ISOTAKIM KOD**  
ISO ORDERING CODE

**FİYAT**  
PRICE

**KESİCİ UÇ**  
INSERT

**ÜRÜN RESİMLERİ**  
PRODUCT OF PICTURE

**DVJNR**

DVJNR/L - 2020 - K 16	123,00 ₺	VNM 16 04
DVJNR/L - 2525 - M 16	125,00 ₺	VNM 16 04
DVJNR/L - 3232 - P 16	144,00 ₺	VNM 16 04



**DVHNR**

DVHNR/L - 2020 - K 16	123,00 ₺	VNM 16 04
DVHNR/L - 2525 - M 16	125,00 ₺	VNM 16 04
DVHNR/L - 3232 - P 16	144,00 ₺	VNM 16 04





ISOTAKIM KOD ISO ORDERING CODE	FİYAT PRICE	KESİCİ UÇ INSERT	ÜRÜN RESİMLERİ PRODUCT OF PICTURE
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### MWLNK

MWLNK/L - 2020 - K 08	123,00 ₺	WNM 08 04
MWLNK/L - 2525 - M 08	125,00 ₺	WNM 08 04
MWLNK/L - 3232 - P 08	144,00 ₺	WNM 08 04
MWLNK/L - 4040 - S 08	240,00 ₺	WNM 08 04
MWLNK/L - 2020 - K 06	123,00 ₺	WNM 06 T3
MWLNK/L - 2525 - M 06	125,00 ₺	WNM 06 T3



### MWENN

MWENN - 2020 - K 08	123,00 ₺	WNM 08 04
MWENN - 2525 - M 08	125,00 ₺	WNM 08 04
MWENN - 3232 - P 08	144,00 ₺	WNM 08 04
MWENN - 2020 - K 06	123,00 ₺	WNM 06 T3
MWENN - 2525 - M 06	125,00 ₺	WNM 06 T3



### MTENN

MTENN - 2020 - K 16	123,00 ₺	TNM 16 04
MTENN - 2525 - M 16	125,00 ₺	TNM 16 04
MTENN - 3232 - P 16	144,00 ₺	TNM 16 04
MTENN - 2525 - M 22	125,00 ₺	TNM 22 04
MTENN - 3232 - P 22	144,00 ₺	TNM 22 04



### MTJNR

MTJNR/L - 2020 - K 16	123,00 ₺	TNM 16 04
MTJNR/L - 2525 - M 16	125,00 ₺	TNM 16 04
MTJNR/L - 3232 - P 16	144,00 ₺	TNM 16 04
MTJNR/L - 2020 - K 22	123,00 ₺	TNM 22 04
MTJNR/L - 2525 - M 22	125,00 ₺	TNM 22 04
MTJNR/L - 3232 - P 22	144,00 ₺	TNM 22 04
MTJNR/L - 4040 - S 22	240,00 ₺	TNM 22 04



**C SİSTEM DIŞ TORNA KATERLERİ / C SYSTEM EXTERNAL LATHE TOOL HOLDERS**

**ISOTAKIM KOD**  
ISO ORDERING CODE

**FİYAT**  
PRICE

**KESİCİ UÇ**  
INSERT

**ÜRÜN RESİMLERİ**  
PRODUCT OF PICTURE

**CKJNR**

ORJİNAL		
CKJNR/L - 2020 - K 16	106,00 ₺	KNUX16 R/L
CKJNR/L - 2525 - M 16	112,00 ₺	KNUX16 R/L
CKJNR/L - 3232 - P 16	155,00 ₺	KNUX16 R/L
CKJNR/L - 4040 - S16	240,00 ₺	KNUX16 R/L
CKJNR/L - 2020 - K 16 (Altıklı)	92,00 ₺	KNUX16 R/L
CKJNR/L - 2525 - M 16 (Altıklı)	98,00 ₺	KNUX16 R/L



**CTGPR**

CTGPR/L - 2020 - K 16	112,00 ₺	TP 1603
CTGPR/L - 2525 - M 16	120,00 ₺	TP 1603
CTGPR/L - 2525 - M 22	120,00 ₺	TP 2204
CTGPR/L - 3232 - P 22	140,00 ₺	TP 2204



**CSDNN**

CSDNN - 2525 - M 12	144,00 ₺	SNM 12 04
CSDNN - 3232 - P 12	158,00 ₺	SNM 12 04



ISOTAKIM KOD  
ISO ORDERING CODE

FİYAT  
PRICE

KESİCİ UÇ  
INSERT

ÜRÜN RESİMLERİ  
PRODUCT OF PICTURE

CSSNR

CSSNR - 2525 - M 12	144,00 ₺	SNM 12 04
CSSNR - 3232 - P 12	158,00 ₺	SNM 12 04



CDJNR

CDJNR/L - 2525 - M15	144,00 ₺	DNM 15 16
CDJNR/L - 3232 - P15	158,00 ₺	DNM 15 16



**ISOTAKIM KOD**  
ISO ORDERING CODE

**FİYAT**  
PRICE

**KESİCİ UÇ**  
INSERT

**ÜRÜN RESİMLERİ**  
PRODUCT OF PICTURE

**SRHCR**

SRHCR/L - 2525 - K 10	176,00 ₺	RC.. 10
SRHCR/L - 2525 - K 12	176,00 ₺	RC.. 12



**STTCN**

STTCN - 2525 - P 11	140,00 ₺	TC.. 11 02..
STTCN - 2525 - P 16	140,00 ₺	TC.. 16 T3..
STTCN - 3232 - P 16	162,00 ₺	TC.. 16 T3..
STTCN - 3232 - P 22	162,00 ₺	TC.. 22 04..



**STJCR**

STJCR/L - 1616 - H 16	89,00 ₺	TC.. 16 T3..
STJCR/L - 2020 - K 16	92,00 ₺	TC.. 16 T3..
STJCR/L - 2525 - M 16	96,00 ₺	TC.. 16 T3..
STJCR/L - 3232 - P 16	116,00 ₺	TC.. 16 T3..



**SCACR**

SCACR/L - 1212 - F 09	82,00 ₺	CCM.. 09 04..
SCACR/L - 1616 - H 09	89,00 ₺	CCM.. 09 04..
SCACR/L - 2020 - K 09	92,00 ₺	CCM.. 09 04..
SCACR/L - 2525 - M 09	97,00 ₺	CCM.. 09 04..
SCACR/L - 2020 - K 12	92,00 ₺	CCM.. 12 04..
SCACR/L - 2525 - M 12	97,00 ₺	CCM.. 12 04..



ISOTAKIM KOD ISO ORDERING CODE	FİYAT PRICE	KESİCİ UÇ INSERT	ÜRÜN RESİMLERİ PRODUCT OF PICTURE
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## SSDCN

SSDCN - 2020 - K 12	92,00 ₺	SC.T.. 12 04..
SSDCN - 2525 - M 12	97,00 ₺	SC.T.. 12 04..



## SDJCR

SDJCR/L - 0808 - H07	81,00 ₺	DCM.. 07 02..
SDJCR/L - 1010 - H07	82,00 ₺	DCM.. 07 02..
SDJCR/L - 1212 - F 07	82,00 ₺	DCM.. 07 02..
SDJCR/L - 1212 - F 11	82,00 ₺	DCM.. 11 T3..
SDJCR/L - 1616 - H 11	89,00 ₺	DCM.. 11 T3..
SDJCR/L - 2020 - K 11	92,00 ₺	DCM.. 11 T3..
SDJCR/L - 2525 - M 11	97,00 ₺	DCM.. 11 T3..
SDJCR/L - 3232 - P 11	116,00 ₺	DCM.. 11 T3..



## SDHCR

SDHCR/L - 2020 - K 11	92,00 ₺	DCM.. 11 T3..
SDHCR/L - 2525 - M 11	97,00 ₺	DCM.. 11 T3..



## STGCR

STGCR/L - 1616 - H 16	89,00 ₺	TC.. 16 T3..
STGCR/L - 2020 - K 16	92,00 ₺	TC.. 16 T3..
STGCR/L - 2525 - M 16	97,00 ₺	TC.. 16 T3..
STGCR/L - 3232 - P 16	116,00 ₺	TC.. 16 T3..



**ISOTAKIM KOD**  
ISO ORDERING CODE

**FİYAT**  
PRICE

**KESİCİ UÇ**  
INSERT

**ÜRÜN RESİMLERİ**  
PRODUCT OF PICTURE

**SDNCN**

SDNCN - 1212 - F 07	83,00 ₺	DCM.. 07 02..
SDNCN - 1212 - F 11	83,00 ₺	DCM.. 11 T3..
SDNCN - 1616 - H 11	89,00 ₺	DCM.. 11 T3..
SDNCN - 2020 - K 11	92,00 ₺	DCM.. 11 T3..
SDNCN - 2525 - M 11	97,00 ₺	DCM.. 11 T3..
SDNCN - 3232 - P 11	116,00 ₺	DCM.. 11 T3..



**SVJBR**

SVJBR/L - 1212 - F 11	83,00 ₺	VBM.. 11 03..
SVJBR/L - 1616 - H 11	89,00 ₺	VBM.. 11 03..
SVJBR/L - 2020 - K 11	92,00 ₺	VBM.. 11 03..
SVJBR/L - 2020 - K 16	92,00 ₺	VBM.. 16 03..
SVJBR/L - 2525 - M 16	97,00 ₺	VBM.. 16 03..
SVJBR/L - 3232 - P 16	116,00 ₺	VBM.. 16 03..



**SVVBN**

SVVBN - 1212 - F 11	83,00 ₺	VBM.. 11 03..
SVVBN - 1616 - H 11	89,00 ₺	VBM.. 11 03..
SVVBN - 2020 - K 11	92,00 ₺	VBM.. 11 03..
SVVBN - 2020 - K 16	92,00 ₺	VBM.. 16 04..
SVVBN - 2525 - M 16	97,00 ₺	VBM.. 16 04..
SVVBN - 3232 - P 16	116,00 ₺	VBM.. 16 04..



**SVHBR**

SVHBR/L - 1212 - F 11	83,00 ₺	VBM.. 11 03..
SVHBR/L - 1616 - H 11	89,00 ₺	VBM.. 11 03..
SVHBR/L - 2020 - K 11	92,00 ₺	VBM.. 11 03..
SVHBR/L - 2020 - K 16	92,00 ₺	VBM.. 16 04..
SVHBR/L - 2525 - M 16	97,00 ₺	VBM.. 16 04..
SVHBR/L - 3232 - P 16	116,00 ₺	VBM.. 16 04..



ISOTAKIM KOD ISO ORDERING CODE	FİYAT PRICE	KESİCİ UÇ INSERT	ÜRÜN RESİMLERİ PRODUCT OF PICTURE
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### SVHCR

SVHCR/L - 1212 - F 11	83,00 ₺	VCM.. 11 03..
SVHCR/L - 1616 - H 11	89,00 ₺	VCM.. 11 03..
SVHCR/L - 2020 - K 11	92,00 ₺	VCM.. 11 03..
SVHCR/L - 2020 - K 16	92,00 ₺	VCM.. 16 04..
SVHCR/L - 2525 - M 16	97,00 ₺	VCM.. 16 04..
SVHCR/L - 3232 - P 16	116,00 ₺	VCM.. 16 04..



### SVJCR

SVJCR/L - 1212 - F 11	83,00 ₺	VC.T 11 03..
SVJCR/L - 1616 - H 11	89,00 ₺	VC.T 11 03..
SVJCR/L - 2020 - K 11	92,00 ₺	VC.T 11 03..
SVJCR/L - 2020 - K 16	92,00 ₺	VC.T 16 04..
SVJCR/L - 2525 - M 16	97,00 ₺	VC.T 16 04..
SVJCR/L - 3232 - P 16	116,00 ₺	VC.T 16 04..



### SVVCN

SVVCN - 1212 - F 11	83,00 ₺	VC.T 11 03..
SVVCN - 1616 - H 11	89,00 ₺	VC.T 11 03..
SVVCN - 2020 - K 11	92,00 ₺	VC.T 11 03..
SVVCN - 2020 - K 16	92,00 ₺	VC.T 16 04..
SVVCN - 2525 - M 16	97,00 ₺	VC.T 16 04..
SVVCN - 3232 - P 16	116,00 ₺	VC.T 16 04..



### SCLCR

SCLCR/L - 0808 - H 06	83,00 ₺	CCM.. 06 02..
SCLCR/L - 1010 - H 06	83,00 ₺	CCM.. 06 02..
SCLCR/L - 1212 - F 09	83,00 ₺	CCM.. 09 T3..
SCLCR/L - 1616 - H 09	89,00 ₺	CCM.. 09 T3..
SCLCR/L - 2020 - K 09	92,00 ₺	CCM.. 09 T3..
SCLCR/L - 2525 - M 09	97,00 ₺	CCM.. 09 T3..
SCLCR/L - 2020 - K 12	97,00 ₺	CCM.. 12 04..
SCLCR/L - 2525 - M 12	97,00 ₺	CCM.. 12 04..



**ISOTAKIM KOD**  
ISO ORDERING CODE

**FİYAT**  
PRICE

**KESİCİ UÇ**  
INSERT

**ÜRÜN RESİMLERİ**  
PRODUCT OF PICTURE

**SRDCN**

SRDCN - 2020 - K 06	92,00 ₺	RC.. 06
SRDCN - 2525 - M 06	97,00 ₺	RC.. 06
SRDCN - 2020 - K 08	92,00 ₺	RC.. 08
SRDCN - 2525 - M 08	97,00 ₺	RC.. 08
SRDCN - 2020 - K 10	92,00 ₺	RC.. 10
SRDCN - 2525 - M 10	97,00 ₺	RC.. 10
SRDCN - 3232 - P 10	116,00 ₺	RC.. 10
SRDCN - 2020 - K 12	92,00 ₺	RC.. 12
SRDCN - 2525 - M 12	97,00 ₺	RC.. 12
SRDCN - 3232 - P 12	116,00 ₺	RC.. 12
SRDCN - 2020 - K 16	92,00 ₺	RC.. 16
SRDCN - 2525 - M 16	97,00 ₺	RC.. 16
SRDCN - 3232 - P 16	116,00 ₺	RC.. 16
SRDCN - 2525 - M 20	97,00 ₺	RC.. 20
SRDCN - 3232 - P 20	116,00 ₺	RC.. 20
SRDCN - 4040 - S 20	240,00 ₺	RC.. 20

**SSSCR**

SSSCR/L - 2020 - K 12	92,00 ₺	SC.T. 12 04..
SSSCR/L - 2525 - M 12	97,00 ₺	SC.T. 12 04..

**SCMCN**

SCMCN - 1212 - F 09	83,00 ₺	CCM.. 09 04..
SCMCN - 1616 - H 09	89,00 ₺	CCM.. 09 04..
SCMCN - 2020 - K 09	92,00 ₺	CCM.. 09 04..
SCMCN - 2525 - M 09	97,00 ₺	CCM.. 09 04..
SCMCN - 2020 - K 12	92,00 ₺	CCM.. 12 04..
SCMCN - 2525 - M 12	97,00 ₺	CCM.. 12 04..

**SRGCR**

SRGCR/L - 2020 - K 06	92,00 ₺	RC.. 06
SRGCR/L - 2525 - M 06	97,00 ₺	RC.. 06
SRGCR/L - 2020 - K 08	92,00 ₺	RC.. 08
SRGCR/L - 2525 - M 08	97,00 ₺	RC.. 08
SRGCR/L - 2020 - K 10	92,00 ₺	RC.. 10
SRGCR/L - 2525 - M 10	97,00 ₺	RC.. 10
SRGCR/L - 3232 - P 10	116,00 ₺	RC.. 10
SRGCR/L - 2020 - K 12	92,00 ₺	RC.. 12
SRGCR/L - 2525 - M 12	97,00 ₺	RC.. 12
SRGCR/L - 3232 - P12	116,00 ₺	RC.. 12
SRGCR/L - 2020 - K 16	92,00 ₺	RC.. 16
SRGCR/L - 2525 - M 16	97,00 ₺	RC.. 16
SRGCR/L - 3232 - P16	116,00 ₺	RC.. 16





P SİSTEM DIŞ TORNA KATERLERİ / P SYSTEM EXTERNAL LATHE TOOL HOLDERS

ISOTAKIM KOD ISO ORDERING CODE	FİYAT PRICE	KESİCİ UÇ INSERT	ÜRÜN RESİMLERİ PRODUCT OF PICTURE
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PTJNR

PTJNR/L - 2020 - K 22	126,00 ₺	TNM.. 22 04..
PTJNR/L - 2525 - M 22	129,00 ₺	TNM.. 22 04..
PTJNR/L - 3232 - P 22	139,00 ₺	TNM.. 22 04..
PTJNR/L - 4040 - S 22	155,00 ₺	TNM.. 22 04..
PTJNR/L - 2020 - K 16	126,00 ₺	TNM.. 16 04..
PTJNR/L - 2525 - M 16	129,00 ₺	TNM.. 16 04..
PTJNR/L - 3232 - P 16	139,00 ₺	TNM.. 16 04..



PCLNR

PCLNR/L - 2020 - K 12	126,00 ₺	CNM.. 12 04..
PCLNR/L - 2525 - M 12	129,00 ₺	CNM.. 12 04..
PCLNR/L - 3232 - P 12	139,00 ₺	CNM.. 12 04..
PCLNR/L - 4040 - S 12	155,00 ₺	CNM.. 12 04..



TIRTIR DIŞ TORNA KATERLERİ / INCHINEMUON CLAMP OUTSIDE DIAMETER

TKCN

TKCN - 25 25 2	123,00 ₺	20 x 10 x 16
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TKTN

TKTN - 25 25 1	84,00 ₺	20 x 10 x 16
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Profesyoneller için  
Kırmızı Güç





**D SİSTEM DELİK TORNA KATERLERİ / D SYSTEM BORING BARS**

ISOTAKIM KOD ISO ORDERING CODE	FİYAT PRICE	KESİCİ UÇ INSERT	ÜRÜN RESİMLERİ PRODUCT OF PICTURE
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**DD-NR**

S32T - DD-NR/L - 15	182,00 ₺	DNM.. 15 06..
S40U - DD-NR/L - 15	246,00 ₺	DNM.. 15 06..
S50V - DD-NR/L - 15	284,00 ₺	DNM.. 15 06..



**DDUNR**

S20R - DDUNR/L - 11	130,00 ₺	DNM.. 11 04..
S25S - DDUNR/L - 11	144,00 ₺	DNM.. 11 04..
S25S - DDUNR/L - 15	144,00 ₺	DNM.. 15 06..
S32T - DDUNR/L - 15	182,00 ₺	DNM.. 15 06..
S40U - DDUNR/L - 15	246,00 ₺	DNM.. 15 06..
S50V - DDUNR/L - 15	295,00 ₺	DNM.. 15 06..



**DDQNR**

S20R - DDQNR/L - 11	130,00 ₺	DNM.. 11 04..
S25S - DDQNR/L - 11	144,00 ₺	DNM.. 11 04..
S25S - DDQNR/L - 15	144,00 ₺	DNM.. 15 06..
S32T - DDQNR/L - 15	182,00 ₺	DNM.. 15 06..
S40U - DDQNR/L - 15	246,00 ₺	DNM.. 15 06..
S50V - DDQNR/L - 15	295,00 ₺	DNM.. 15 06..



**DCLNR**

S20R - DCLNR/L - 12	130,00 ₺	CNM.. 12 04..
S25S - DCLNR/L - 12	144,00 ₺	CNM.. 12 04..
S32T - DCLNR/L - 12	182,00 ₺	CNM.. 12 04..
S40U - DCLNR/L - 12	246,00 ₺	CNM.. 12 04..
S50V - DCLNR/L - 12	295,00 ₺	CNM.. 12 04..
S32T - DCLNR/L - 16	202,00 ₺	CNM.. 16 06..
S40U - DCLNR/L - 16	266,00 ₺	CNM.. 16 06..
S50V - DCLNR/L - 16	315,00 ₺	CNM.. 16 06..
S40U - DCLNR/L - 19	266,00 ₺	CNM.. 19 06..
S50V - DCLNR/L - 19	315,00 ₺	CNM.. 19 06..



ISOTAKIM KOD ISO ORDERING CODE	FİYAT PRICE	KESİCİ UÇ INSERT	ÜRÜN RESİMLERİ PRODUCT OF PICTURE
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## DSKNR

S25S - DSKNR/L - 12	144,00 ₺	SNM.. 12 04..
S32T - DSKNR/L - 12	182,00 ₺	SNM.. 12 04..
S40U - DSKNR/L - 12	246,00 ₺	SNM.. 12 04..

## DVQNR

S25S - DVQNR/L - 16	144,00 ₺	VNM.. 16 04..
S32T - DVQNR/L - 16	182,00 ₺	VNM.. 16 04..
S40U - DVQNR/L - 16	246,00 ₺	VNM.. 16 04..
S50V - DVQNR/L - 16	295,00 ₺	VNM.. 16 04..

## DWLNR

S20R - DWLNR/L - 06	130,00 ₺	WNM.. 06 T3..
S25S - DWLNR/L - 06	144,00 ₺	WNM.. 06 T3..
S32T - DWLNR/L - 06	182,00 ₺	WNM.. 06 T3..
S25S - DWLNR/L - 08	144,00 ₺	WNM.. 08 04..
S32T - DWLNR/L - 08	182,00 ₺	WNM.. 08 04..
S40U - DWLNR/L - 08	246,00 ₺	WNM.. 08 04..
S50V - DWLNR/L - 08	295,00 ₺	WNM.. 08 04..

## DTUNR

S25S - DTUNR/L - 16	144,00 ₺	TNM.. 16 04..
S32T - DTUNR/L - 16	182,00 ₺	TNM.. 16 04..
S40U - DTUNR/L - 16	246,00 ₺	TNM.. 16 04..
S25S - DTUNR/L - 22	144,00 ₺	TNM.. 22 04..
S32T - DTUNR/L - 22	182,00 ₺	TNM.. 22 04..
S40U - DTUNR/L - 22	246,00 ₺	TNM.. 22 04..
S50V - DTUNR/L - 22	295,00 ₺	TNM.. 22 04..

## DVUNR

S25S - DVUNR/L - 16	144,00 ₺	VNM.. 16 04
S32T - DVUNR/L - 16	182,00 ₺	VNM.. 16 04
S40U - DVUNR/L - 16	246,00 ₺	VNM.. 16 04



**ISOTAKIM KOD**  
ISO ORDERING CODE

**FİYAT**  
PRICE

**KESİCİ UÇ**  
INSERT

**ÜRÜN RESİMLERİ**  
PRODUCT OF PICTURE

**MTUNR**

S20R - MTUNR/L - 16	130,00 ₺	TNM.. 16 04..
S25S - MTUNR/L - 16	144,00 ₺	TNM.. 16 04..
S32T - MTUNR/L - 16	182,00 ₺	TNM.. 16 04..
S40U - MTUNR/L - 16	246,00 ₺	TNM.. 16 04..
S25S - MTUNR/L - 22	144,00 ₺	TNM.. 22 04..
S32T - MTUNR/L - 22	182,00 ₺	TNM.. 22 04..
S40U - MTUNR/L - 22	246,00 ₺	TNM.. 22 04..
S50V - MTUNR/L - 22	295,00 ₺	TNM.. 22 04..



**MT-NR**

S25S - MT-NR/L - 16	144,00 ₺	TNM.. 16 04..
S32T - MT-NR/L - 16	182,00 ₺	TNM.. 16 04..
S40U - MT-NR/L - 22	246,00 ₺	TNM.. 22 04..
S50V - MT-NR/L - 22	295,00 ₺	TNM.. 22 04..



**MTQNR**

S20R - MTQNR/L - 16	130,00 ₺	TNM.. 16 04..
S25S - MTQNR/L - 16	144,00 ₺	TNM.. 16 04..
S32T - MTQNR/L - 16	182,00 ₺	TNM.. 16 04..
S40U - MTQNR/L - 16	246,00 ₺	TNM.. 16 04..
S25S - MTQNR/L - 22	144,00 ₺	TNM.. 22 04..
S32T - MTQNR/L - 22	182,00 ₺	TNM.. 22 04..
S40U - MTQNR/L - 22	246,00 ₺	TNM.. 22 04..
S50V - MTQNR/L - 22	295,00 ₺	TNM.. 22 04..



**MWLNR**

S20R - MWLNR/L - 06	130,00 ₺	WNM.. 06 T3..
S25S - MWLNR/L - 06	144,00 ₺	WNM.. 06 T3..
S32T - MWLNR/L - 06	182,00 ₺	WNM.. 06 T3..
S20R - MWLNR/L - 08	130,00 ₺	WNM.. 08 04..
S25S - MWLNR/L - 08	144,00 ₺	WNM.. 08 04..
S32T - MWLNR/L - 08	182,00 ₺	WNM.. 08 04..
S40U - MWLNR/L - 08	246,00 ₺	WNM.. 08 04..
S50V - MWLNR/L - 08	295,00 ₺	WNM.. 08 04..



ISOTAKIM KOD ISO ORDERING CODE	FİYAT PRICE	KESİCİ UÇ INSERT	ÜRÜN RESİMLERİ PRODUCT OF PICTURE
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## MTFNR

S20R - MTFNR/L - 16	130,00 ₺	TNM.. 16 04..
S25S - MTFNR/L - 16	144,00 ₺	TNM.. 16 04..
S32T - MTFNR/L - 16	182,00 ₺	TNM.. 16 04..
S40U - MTFNR/L - 16	246,00 ₺	TNM.. 16 04..
S25S - MTFNR/L - 22	144,00 ₺	TNM.. 22 04..
S32T - MTFNR/L - 22	182,00 ₺	TNM.. 22 04..
S40U - MTFNR/L - 22	246,00 ₺	TNM.. 22 04..
S50V - MTFNR/L - 22	295,00 ₺	TNM.. 22 04..



## CKUNR

S25S - CKUNR/L - 16	120,00 ₺	KNUX.. 16 R/L
S28T - CKUNR/L - 16	127,00 ₺	KNUX.. 16 R/L
S32T - CKUNR/L - 16	155,00 ₺	KNUX.. 16 R/L
S40U - CKUNR/L - 16	222,00 ₺	KNUX.. 16 R/L
S45V - CKUNR/L - 16	253,00 ₺	KNUX.. 16 R/L
S50V - CKUNR/L - 16	295,00 ₺	KNUX.. 16 R/L



## CTFPR

S12Q - CTFPR/L - 11	78,00 ₺	TP. 11 03..
S16R - CTFPR/L - 16	81,00 ₺	TP. 16 03..
S20R - CTFPR/L - 16	85,00 ₺	TP. 16 03..
S25S - CTFPR/L - 16	88,00 ₺	TP. 16 03..
S25S - CTFPR/L - 22	95,00 ₺	TP. 22 04..
S32T - CTFPR/L - 22	147,00 ₺	TP. 22 04..



**ISOTAKIM KOD**  
ISO ORDERING CODE

**FİYAT**  
PRICE

**KESİCİ UÇ**  
INSERT

**ÜRÜN RESİMLERİ**  
PRODUCT OF PICTURE

**SDUCR**

S10J - SDUCR/L - 07	59,00 ₺	DCM.. 07 02..
S12K - SDUCR/L - 07	61,00 ₺	DCM.. 07 02..
S10-16M - SDUCR/L - 07	73,00 ₺	DCM.. 07 02..
S12-16M - SDUCR/L - 07	73,00 ₺	DCM.. 07 02..
S16Q - SDUCR/L - 07	73,00 ₺	DCM.. 07 02..
S16Q - SDUCR/L - 11	73,00 ₺	DCM.. 11 T3..
S20R - SDUCR/L - 11	77,00 ₺	DCM.. 11 T3..
S25S - SDUCR/L - 11	89,00 ₺	DCM.. 11 T3..
S32T - SDUCR/L - 11	134,00 ₺	DCM.. 11 T3..



**SDQCR**

S10J - SDQCR/L - 07	59,00 ₺	DCM.. 07 02..
S12K - SDQCR/L - 07	61,00 ₺	DCM.. 07 02..
S16Q - SDQCR/L - 07	73,00 ₺	DCM.. 07 02..
S16Q - SDQCR/L - 11	73,00 ₺	DCM.. 11 T3..
S20R - SDQCR/L - 11	77,00 ₺	DCM.. 11 T3..
S25S - SDQCR/L - 11	89,00 ₺	DCM.. 11 T3..
S32T - SDQCR/L - 11	134,00 ₺	DCM.. 11 T3..



**SD-CR**

S10J - SD-CR/L - 07	59,00 ₺	DCM.. 07 02..
S12K - SD-CR/L - 07	61,00 ₺	DCM.. 07 02..
S16Q - SD-CR/L - 07	73,00 ₺	DCM.. 07 02..
S16Q - SD-CR/L - 11	73,00 ₺	DCM.. 11 T3..
S20R - SD-CR/L - 11	77,00 ₺	DCM.. 11 T3..
S25S - SD-CR/L - 11	89,00 ₺	DCM.. 11 T3..
S32T - SD-CR/L - 11	134,00 ₺	DCM.. 11 T3..



**SDZCR**

S12K - SDZCR/L - 07	61,00 ₺	DCM.. 07 02..
S16Q - SDZCR/L - 07	73,00 ₺	DCM.. 07 02..
S16Q - SDZCR/L - 11	73,00 ₺	DCM.. 11 T3..
S20R - SDZCR/L - 11	77,00 ₺	DCM.. 11 T3..
S25S - SDZCR/L - 11	89,00 ₺	DCM.. 11 T3..
S32T - SDZCR/L - 11	134,00 ₺	DCM.. 11 T3..



**SDXCR**

S12K - SDXCR/L - 07	61,00 ₺	DCM.. 07 02..
S16Q - SDXCR/L - 07	73,00 ₺	DCM.. 07 02..
S16Q - SDXCR/L - 11	73,00 ₺	DCM.. 11 T3..
S20R - SDXCR/L - 11	77,00 ₺	DCM.. 11 T3..
S25S - SDXCR/L - 11	89,00 ₺	DCM.. 11 T3..
S32T - SDXCR/L - 11	134,00 ₺	DCM.. 11 T3..





ISOTAKIM KOD  
ISO ORDERING CODEFİYAT  
PRICEKESİCİ UÇ  
INSERTÜRÜN RESİMLERİ  
PRODUCT OF PICTURE

## STUPR

S10J - STUPR/L - 11	59,00 ₺	TPM.. 11 03..
S12K - STUPR/L - 11	61,00 ₺	TPM.. 11 03..
S16Q - STUPR/L - 11	73,00 ₺	TPM.. 11 03..
S20R - STUPR/L - 11	77,00 ₺	TPM.. 11 03..



## SVUBR

S16Q - SVUBR/L - 11	73,00 ₺	VBM.. 11 03..
S20R - SVUBR/L - 11	77,00 ₺	VBM.. 11 03..
S25S - SVUBR/L - 16	106,00 ₺	VBM.. 16 04..
S32T - SVUBR/L - 16	148,00 ₺	VBM.. 16 04..
S40V - SVUBR/L - 16	186,00 ₺	VBM.. 16 04..



## SVUCR

S16Q - SVUCR/L - 11	73,00 ₺	VCM.. 11 03..
S20R - SVUCR/L - 11	77,00 ₺	VCM.. 11 03..
S25S - SVUCR/L - 16	106,00 ₺	VCM.. 16 04..
S32T - SVUCR/L - 16	148,00 ₺	VCM.. 16 04..
S40V - SVUCR/L - 16	186,00 ₺	VCM.. 16 04..



## SVQBR

S16Q - SVQBR/L - 11	73,00 ₺	VBM.. 11 03..
S20R - SVQBR/L - 11	77,00 ₺	VBM.. 11 03..
S25S - SVQBR/L - 16	106,00 ₺	VBM.. 16 04..
S32T - SVQBR/L - 16	148,00 ₺	VBM.. 16 04..
S40V - SVQBR/L - 16	186,00 ₺	VBM.. 16 04..



**ISOTAKIM KOD**  
ISO ORDERING CODE

**FİYAT**  
PRICE

**KESİCİ UÇ**  
INSERT

**ÜRÜN RESİMLERİ**  
PRODUCT OF PICTURE

**SVQCR**

S16Q - SVQCR/L - 11	73,00 ₺	VCM.. 11 03..
S20R - SVQCR/L - 11	77,00 ₺	VCM.. 11 03..
S25S - SVQCR/L - 16	106,00 ₺	VCM.. 16 04..
S32T - SVQCR/L - 16	148,00 ₺	VCM.. 16 04..
S40V - SVQCR/L - 16	186,00 ₺	VCM.. 16 04..



**STFCR**

S08H - STFCR/L - 09	56,00 ₺	TCM.. 09 02
S10J - STFCR/L - 09	59,00 ₺	TCM.. 09 02
S12K - STFCR/L - 09	61,00 ₺	TCM.. 09 02..
S12K - STFCR/L - 11	61,00 ₺	TCM.. 11 T3..
S16Q - STFCR/L - 11	73,00 ₺	TCM.. 11 T3..
S20R - STFCR/L - 11	77,00 ₺	TCM.. 11 T3..
S16Q - STFCR/L - 16	73,00 ₺	TCM.. 16 T3..
S20R - STFCR/L - 16	77,00 ₺	TCM.. 16 T3..
S25S - STFCR/L - 16	89,00 ₺	TCM.. 16 T3..
S32T - STFCR/L - 16	148,00 ₺	TCM.. 16 T3..



**ST-CR**

S16Q - ST-CR/L - 11	73,00 ₺	TCM.. 11 T3..
S20R - ST-CR/L - 11	77,00 ₺	TCM.. 11 T3..
S16Q - ST-CR/L - 16	73,00 ₺	TCM.. 16 T3..
S20R - ST-CR/L - 16	77,00 ₺	TCM.. 16 T3..
S25S - ST-CR/L - 16	89,00 ₺	TCM.. 16 T3..
S32T - ST-CR/L - 16	148,00 ₺	TCM.. 16 T3..



**SVZBR**

S25S - SVZBR/L - 16	106,00 ₺	VBM.. 16 04..
S32T - SVZBR/L - 16	148,00 ₺	VBM.. 16 04..
S40U - SVZBR/L - 16	186,00 ₺	VBM.. 16 04..



ISOTAKIM KOD ISO ORDERING CODE	FİYAT PRICE	KESİCİ UÇ INSERT	ÜRÜN RESİMLERİ PRODUCT OF PICTURE
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## SCLCR

S06-08H - SCLCR/L - 06	56,00 ₺	CCM.. 06 02..
S08H - SCLCR/L - 06	56,00 ₺	CCM.. 06 02..
S10J - SCLCR/L - 06	59,00 ₺	CCM.. 06 02..
S12K - SCLCR/L - 06	61,00 ₺	CCM.. 06 02..
S08-16M - SCLCR/L - 06	73,00 ₺	CCM.. 06 02..
S10-16M - SCLCR/L - 06	73,00 ₺	CCM.. 06 02..
S12-16M - SCLCR/L - 06	73,00 ₺	CCM.. 06 02..
S12K - SCLCR/L - 09	64,00 ₺	CCM.. 09 T3..
S16Q - SCLCR/L - 09	73,00 ₺	CCM.. 09 T3..
S20R - SCLCR/L - 09	77,00 ₺	CCM.. 09 T3..
S25S - SCLCR/L - 09	89,00 ₺	CCM.. 09 T3..
S25S - SCLCR/L - 12	89,00 ₺	CCM.. 12 04..
S32T - SCLCR/L - 12	148,00 ₺	CCM.. 12 04..



## STUCR

S10J - STUCR/L - 09	59,00 ₺	TCM.. 09 02
S12K - STUCR/L - 09	61,00 ₺	TCM.. 09 02
S12K - STUCR/L - 11	61,00 ₺	TCM.. 11 02
S16Q - STUCR/L - 11	73,00 ₺	TCM.. 11 02
S20R - STUCR/L - 11	77,00 ₺	TCM.. 11 02
S16Q - STUCR/L - 16	73,00 ₺	TCM.. 16..
S20R - STUCR/L - 16	77,00 ₺	TCM.. 16..
S25S - STUCR/L - 16	89,00 ₺	TCM.. 16..
S32T - STUCR/L - 16	148,00 ₺	TCM.. 16..



## STFPR

S10J - STFPR/L - 11	59,00 ₺	TPM.. 11 03..
S12K - STFPR/L - 11	61,00 ₺	TPM.. 11 03..
S16Q - STFPR/L - 11	73,00 ₺	TPM.. 11 03..
S20R - STFPR/L - 11	77,00 ₺	TPM.. 11 03..



## SCR-SCL

S25S - SCR-SCL - 09	195,00 ₺	CCM.. 09 04..
S32T - SCR-SCL - 09	225,00 ₺	CCM.. 09 04..



**ISOTAKIM KOD**  
ISO ORDERING CODE

**FİYAT**  
PRICE

**KESİCİ UÇ**  
INSERT

**ÜRÜN RESİMLERİ**  
PRODUCT OF PICTURE

**SER**

SER/L - 0808 - E11	87,00 ₺	ER/L.11
SER/L - 1010 - E11	87,00 ₺	ER/L.11
SER/L - 1212 - F11	87,00 ₺	ER/L.11
SER/L - 1616 - H11	87,00 ₺	ER/L.11
SER/L - 1616 - H16	92,00 ₺	ER/L.16
SER/L - 2020 - K16	95,00 ₺	ER/L.16
SER/L - 2525 - M16	103,00 ₺	ER/L.16
SER/L - 3232 - P16	121,00 ₺	ER/L.16
SER/L - 2525 - M22	105,00 ₺	ER/L.22
SER/L - 3232 - P22	124,00 ₺	ER/L.22



**STIR**

STIR/L - S10J - 11	75,00 ₺	IR/L.11
STIR/L - S12K - 11	75,00 ₺	IR/L.11
STIR/L - S16Q - 11	82,00 ₺	IR/L.11
STIR/L - S16Q - 16	82,00 ₺	IR/L.16
STIR/L - S20R - 16	87,00 ₺	IR/L.16
STIR/L - S25S - 16	103,00 ₺	IR/L.16
STIR/L - S32T - 16	139,00 ₺	IR/L.16
STIR/L - S40U - 16	164,00 ₺	IR/L.16
STIR/L - S20R - 22	96,00 ₺	IR/L.22
STIR/L - S25S - 22	105,00 ₺	IR/L.22
STIR/L - S32T - 22	143,00 ₺	IR/L.22
STIR/L - S40U - 22	175,00 ₺	IR/L.22
STIR/L - S50V - 22	210,00 ₺	IR/L.22



**BKTR KH**

BKTR/L - KH - 1212 - 2C	128,00 ₺	S224.2
BKTR/L - KH - 1616 - 2C	132,00 ₺	S224.2
BKTR/L - KH - 2020 - 2C	138,00 ₺	S224.2
BKTR/L - KH - 2525 - 2C	143,00 ₺	S224.2
BKTR/L - KH - 2020 - 3C	138,00 ₺	S224.3
BKTR/L - KH - 2525 - 3C	143,00 ₺	S224.3
BKTR/L - KH - 2020 - 4C	138,00 ₺	S224.4
BKTR/L - KH - 2525 - 4C	143,00 ₺	S224.4
BKTR/L - KH - 2020 - 5C	138,00 ₺	S224.5
BKTR/L - KH - 2525 - 5C	143,00 ₺	S224.5



**HRN UCUNA UYGUNDUR**

ISOTAKIM KOD ISO ORDERING CODE	FİYAT PRICE	KESİCİ UÇ INSERT	ÜRÜN RESİMLERİ PRODUCT OF PICTURE
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### BKTR BH

BKTR/L - BH - 2020 - 3C	138,00 ₺	S229.3
BKTR/L - BH - 2525 - 3C	143,00 ₺	S229.3
BKTR/L - BH - 3232 - 3C	165,00 ₺	S229.3
BKTR/L - BH - 2020 - 4C	138,00 ₺	S229.4
BKTR/L - BH - 2525 - 4C	143,00 ₺	S229.4
BKTR/L - BH - 3232 - 4C	165,00 ₺	S229.4
BKTR/L - BH - 2525 - 5C	143,00 ₺	S229.5
BKTR/L - BH - 3232 - 5C	165,00 ₺	S229.5

HRN UCUNA UYGUNDUR

### BKTR IS

BKTR/L - IS - 1212 - 2C	128,00 ₺	DGN.2
BKTR/L - IS - 1616 - 2C	132,00 ₺	DGN.2
BKTR/L - IS - 2020 - 2C	138,00 ₺	DGN.2
BKTR/L - IS - 2525 - 2C	143,00 ₺	DGN.2
BKTR/L - IS - 1212 - 3C	128,00 ₺	DGN.3
BKTR/L - IS - 1616 - 3C	132,00 ₺	DGN.3
BKTR/L - IS - 2020 - 3C	138,00 ₺	DGN.3
BKTR/L - IS - 2525 - 3C	143,00 ₺	DGN.3
BKTR/L - IS - 2020 - 4C	138,00 ₺	DGN.4
BKTR/L - IS - 2525 - 4C	143,00 ₺	DGN.4
BKTR/L - IS - 2525 - 5C	143,00 ₺	DGN.5

ISCAR UCUNA UYGUNDUR

### BKTR JK

BKTR/L - JK - 1212 - 2C	128,00 ₺	MGM.2
BKTR/L - JK - 1616 - 2C	132,00 ₺	MGM.2
BKTR/L - JK - 2020 - 2C	138,00 ₺	MGM.2
BKTR/L - JK - 2525 - 2C	143,00 ₺	MGM.2
BKTR/L - JK - 3232 - 2C	165,00 ₺	MGM.2
BKTR/L - JK - 1212 - 3C	128,00 ₺	MGM.3
BKTR/L - JK - 1616 - 3C	132,00 ₺	MGM.3
BKTR/L - JK - 2020 - 3C	138,00 ₺	MGM.3
BKTR/L - JK - 2525 - 3C	143,00 ₺	MGM.3
BKTR/L - JK - 3232 - 3C	165,00 ₺	MGM.3
BKTR/L - JK - 2020 - 4C	138,00 ₺	MGM.4
BKTR/L - JK - 2525 - 4C	143,00 ₺	MGM.4
BKTR/L - JK - 3232 - 4C	165,00 ₺	MGM.4
BKTR/L - JK - 2020 - 5C	138,00 ₺	MGM.5
BKTR/L - JK - 2525 - 5C	143,00 ₺	MGM.5
BKTR/L - JK - 3232 - 5C	165,00 ₺	MGM.5
BKTR/L - JK - 2525 - 6C	143,00 ₺	MGM.6
BKTR/L - JK - 3232 - 6C	165,00 ₺	MGM.6
BKTR/L - JK - 2525 - 8C	143,00 ₺	MGM.8
BKTR/L - JK - 3232 - 8C	165,00 ₺	MGM.8

KORLOY UCUNA UYGUNDUR



ISOTAKIM KOD  
ISO ORDERING CODE

FİYAT  
PRICE

KESİCİ UÇ  
INSERT

ÜRÜN RESİMLERİ  
PRODUCT OF PICTURE

**BKTR TDC**

BKTR/L - TDC - 1616 - 2C	132,00 ₺	TDC.2
BKTR/L - TDC - 2020 - 2C	138,00 ₺	TDC.2
BKTR/L - TDC - 2525 - 2C	143,00 ₺	TDC.2
BKTR/L - TDC - 1616 - 3C	132,00 ₺	TDC.3
BKTR/L - TDC - 2020 - 3C	138,00 ₺	TDC.3
BKTR/L - TDC - 2525 - 3C	143,00 ₺	TDC.3
BKTR/L - TDC - 2020 - 4C	138,00 ₺	TDC.4
BKTR/L - TDC - 2525 - 4C	143,00 ₺	TDC.4

**TAEGUTEC UCUNA UYGUNDUR**



**BKTR ZCC**

BKTR/L - ZCC2 - 2020 - 2C	138,00 ₺	ZT.D2
BKTR/L - ZCC2 - 2525 - 2C	143,00 ₺	ZT.D2
BKTR/L - ZCC2 - 2020 - 3C	138,00 ₺	ZT.D3
BKTR/L - ZCC2 - 2525 - 3C	143,00 ₺	ZT.D3
BKTR/L - ZCC2 - 2020 - 4C	138,00 ₺	ZT.D4
BKTR/L - ZCC2 - 2525 - 4C	143,00 ₺	ZT.D4
BKTR/L - ZCC2 - 2020 - 5C	138,00 ₺	ZT.D5
BKTR/L - ZCC2 - 2525 - 5C	143,00 ₺	ZT.D5
BKTR/L - ZCC2 - 2525 - 6C	143,00 ₺	ZT.D6

**ZCC UCUNA UYGUNDUR**



**BKTR S123**

BKTR/L - S123 - 1212 - 2C	128,00 ₺	S123.2
BKTR/L - S123 - 1616 - 2C	132,00 ₺	S123.2
BKTR/L - S123 - 2020 - 2C	138,00 ₺	S123.2
BKTR/L - S123 - 2525 - 2C	143,00 ₺	S123.2
BKTR/L - S123 - 1212 - 3C	128,00 ₺	S123.3
BKTR/L - S123 - 1616 - 3C	132,00 ₺	S123.3
BKTR/L - S123 - 2020 - 3C	138,00 ₺	S123.3
BKTR/L - S123 - 2525 - 3C	143,00 ₺	S123.3
BKTR/L - S123 - 2020 - 4C	138,00 ₺	S123.4
BKTR/L - S123 - 2525 - 4C	143,00 ₺	S123.4
BKTR/L - S123 - 2525 - 5C	143,00 ₺	S123.5

**SANDWIK UCUNA UYGUNDUR**



ISOTAKIM KOD ISO ORDERING CODE	FİYAT PRICE	KESİCİ UÇ INSERT	ÜRÜN RESİMLERİ PRODUCT OF PICTURE
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### BKTR DGM

BKTR/L - DGM - 1616 - 2C	132,00 ₺	DGM.2
BKTR/L - DGM - 2020 - 2C	138,00 ₺	DGM.2
BKTR/L - DGM - 2525 - 2C	143,00 ₺	DGM.2
BKTR/L - DGM - 1616 - 3C	132,00 ₺	DGM.3
BKTR/L - DGM - 2020 - 3C	138,00 ₺	DGM.3
BKTR/L - DGM - 2525 - 3C	143,00 ₺	DGM.3
BKTR/L - DGM - 2020 - 4C	138,00 ₺	DGM.4
BKTR/L - DGM - 2525 - 4C	143,00 ₺	DGM.4

TUNGALOY UCUNA UYGUNDUR



### PCHR

PCHR/L - PNT - 1616 - H24	149,00 ₺	PNT.24
PCHR/L - PNT - 2020 - K24	152,00 ₺	PNT.24
PCHR/L - PNT - 2525 - M24	157,00 ₺	PNT.24
PCHR/L - PNT - 2020 - K34	152,00 ₺	PNT.34
PCHR/L - PNT - 2525 - M34	157,00 ₺	PNT.34

ISCAR UCUNA UYGUNDUR



### BKTR GX24

BKTR/L - GX24 - 1616 - 2C	132,00 ₺	GX24.2
BKTR/L - GX24 - 2020 - 2C	138,00 ₺	GX24.2
BKTR/L - GX24 - 2525 - 2C	143,00 ₺	GX24.2
BKTR/L - GX24 - 1616 - 3C	132,00 ₺	GX24.3
BKTR/L - GX24 - 2020 - 3C	138,00 ₺	GX24.3
BKTR/L - GX24 - 2525 - 3C	143,00 ₺	GX24.3
BKTR/L - GX24 - 2020 - 4C	138,00 ₺	GX24.4
BKTR/L - GX24 - 2525 - 4C	143,00 ₺	GX24.4

WALTER UCUNA UYGUNDUR



### BKTR GDM

BKTR/L - GDM - 1616 - 2C	132,00 ₺	GDM.2
BKTR/L - GDM - 2020 - 2C	138,00 ₺	GDM.2
BKTR/L - GDM - 2525 - 2C	143,00 ₺	GDM.2
BKTR/L - GDM - 1616 - 3C	132,00 ₺	GDM.3
BKTR/L - GDM - 2020 - 3C	138,00 ₺	GDM.3
BKTR/L - GDM - 2525 - 3C	143,00 ₺	GDM.3
BKTR/L - GDM - 2020 - 4C	138,00 ₺	GDM.4
BKTR/L - GDM - 2525 - 4C	143,00 ₺	GDM.4

KYOCERA UCUNA UYGUNDUR



ISOTAKIM KOD  
ISO ORDERING CODE

FİYAT  
PRICE

KESİCİ UÇ  
INSERT

ÜRÜN RESİMLERİ  
PRODUCT OF PICTURE

**BKTR KGM**

BKTR/L - KGM - 1616 - 2C	132,00 ₺	KGMN.2
BKTR/L - KGM - 2020 - 2C	138,00 ₺	KGMN.2
BKTR/L - KGM - 2525 - 2C	143,00 ₺	KGMN.2
BKTR/L - KGM - 1616 - 3C	132,00 ₺	KGMN.3
BKTR/L - KGM - 2020 - 3C	138,00 ₺	KGMN.3
BKTR/L - KGM - 2525 - 3C	143,00 ₺	KGMN.3
BKTR/L - KGM - 2020 - 4C	138,00 ₺	KGMN.4
BKTR/L - KGM - 2525 - 4C	143,00 ₺	KGMN.4

**KORLOY UCUNA UYGUNDUR**



**BKTR LCM**

BKTR - LCM - 2020 - 3C	138,00 ₺	LCMF3
BKTR - LCM - 2525 - 3C	143,00 ₺	LCMF3

**SEKO UCUNA UYGUNDUR**



**BKTR 154.91**

BKTR/L - 154.91 - 2020 - 3Q	138,00 ₺	154.91-3
BKTR/L - 154.91 - 2525 - 3Q	143,00 ₺	154.91-3

**SANDWIK UCUNA UYGUNDUR**



**BKTR R390**

BKTR/L - R390 - 2525 - 2C (1.9 2.9)	217,00 ₺	R390 HRN
BKTR/L - R390 - 2525 - 3C (2.9 3.9)	217,00 ₺	R390 HRN
BKTR/L - R390 - 2525 - 4C (3.9 4.9)	217,00 ₺	R390 HRN

**HRN UCUNA UYGUNDUR**





ISOTAKIM KOD ISO ORDERING CODE	FİYAT PRICE	KESİCİ UÇ INSERT	ÜRÜN RESİMLERİ PRODUCT OF PICTURE
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**PASO**

PASO - 6x8	145,00 ₺	6x6-8x8
PASO - 8x10	145,00 ₺	8x8-10x10
PASO - 10x12	145,00 ₺	10x10-12x12
PASO - 12x14	165,00 ₺	12x12-14x14



**KESME**

KESME - 1/2	110,00 ₺	12,7x3-4
KESME - 5/8	110,00 ₺	15,8x3-4
KESME - 3/4	115,00 ₺	19x3-4,5
KESME - 7/8	120,00 ₺	22x4-5
KESME - 1	150,00 ₺	25x4-5



**BKATR JK**

BKATR/L-JK - 2525 - (34-45) - 2C	195,00 ₺	MGM.2
BKATR/L-JK - 2525 - (39-55) - 2C	195,00 ₺	MGM.2
BKATR/L-JK - 2525 - (34-45) - 3C	195,00 ₺	MGM.3
BKATR/L-JK - 2525 - (39-55) - 3C	195,00 ₺	MGM.3
BKATR/L-JK - 2525 - (49-80) - 3C	195,00 ₺	MGM.3
BKATR/L-JK - 2525 - (70-110) - 3C	195,00 ₺	MGM.3
BKATR/L-JK - 2525 - (100-150) - 3C	195,00 ₺	MGM.3

**KORLOY UCUNA UYGUNDUR**



**BKLTR JK**

BKLTR/L-JK - 2525 - (25-35) - 3C	209,00 ₺	MGM.3
BKLTR/L-JK - 2525 - (35-55) - 3C	209,00 ₺	MGM.3
BKLTR/L-JK - 2525 - (50-75) - 3C	209,00 ₺	MGM.3
BKLTR/L-JK - 2525 - (70-105) - 4C	209,00 ₺	MGM.4
BKLTR/L-JK - 2525 - (100-205) - 4C	209,00 ₺	MGM.4

**KORLOY UCUNA UYGUNDUR**



ISOTAKIM KOD  
ISO ORDERING CODE

FİYAT  
PRICE

KESİCİ UÇ  
INSERT

ÜRÜN RESİMLERİ  
PRODUCT OF PICTURE

**BKLTR GX24**

BKLTR/L-GX24 - 2525 - (25-35) - 3C	209,00 ₺	GX24.3
BKLTR/L-GX24 - 2525 - (35-55) - 3C	209,00 ₺	GX24.3
BKLTR/L-GX24 - 2525 - (50-75) - 3C	209,00 ₺	GX24.3
BKLTR/L-GX24 - 2525 - (70-105) - 4C	209,00 ₺	GX24.4
BKLTR/L-GX24 - 2525 - (100-205) - 4C	209,00 ₺	GX24.4

**WALTER UCUNA UYGUNDUR**



**BKTI KH**

BKTI-R/L - KH - S16Q - 2C	112,00 ₺	S224.2
BKTI-R/L - KH - S20R - 2C	129,00 ₺	S224.2
BKTI-R/L - KH - S25R - 2C	138,00 ₺	S224.2
BKTI-R/L - KH - S20R - 3C	129,00 ₺	S224.3
BKTI-R/L - KH - S25R - 3C	138,00 ₺	S224.3
BKTI-R/L - KH - S20R - 4C	129,00 ₺	S224.4
BKTI-R/L - KH - S25R - 4C	138,00 ₺	S224.4
BKTI-R/L - KH - S25R - 5C	138,00 ₺	S224.5

**HRN UCUNA UYGUNDUR**



**BKTI JK**

BKTI-R/L - JK - S16Q - 2C	112,00 ₺	MGM.2
BKTI-R/L - JK - S20R - 2C	129,00 ₺	MGM.2
BKTI-R/L - JK - S25R - 2C	138,00 ₺	MGM.2
BKTI-R/L - JK - S32T - 2C	148,00 ₺	MGM.2
BKTI-R/L - JK - S16Q - 3C	112,00 ₺	MGM.3
BKTI-R/L - JK - S20R - 3C	129,00 ₺	MGM.3
BKTI-R/L - JK - S25R - 3C	138,00 ₺	MGM.3
BKTI-R/L - JK - S32T - 3C	148,00 ₺	MGM.3
BKTI-R/L - JK - S40T - 3C	190,00 ₺	MGM.3
BKTI-R/L - JK - S20R - 4C	129,00 ₺	MGM.4
BKTI-R/L - JK - S25R - 4C	138,00 ₺	MGM.4
BKTI-R/L - JK - S32T - 4C	148,00 ₺	MGM.4
BKTI-R/L - JK - S40T - 4C	190,00 ₺	MGM.4
BKTI-R/L - JK - S25R - 5C	138,00 ₺	MGM.5
BKTI-R/L - JK - S32T - 5C	148,00 ₺	MGM.5
BKTI-R/L - JK - S25R - 6C	138,00 ₺	MGM.6
BKTI-R/L - JK - S32T - 6C	148,00 ₺	MGM.6
BKTI-R/L - JK - S40T - 6C	190,00 ₺	MGM.6

**KORLOY UCUNA UYGUNDUR**



ISOTAKIM KOD ISO ORDERING CODE	FİYAT PRICE	KESİCİ UÇ INSERT	ÜRÜN RESİMLERİ PRODUCT OF PICTURE
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**BKTI S123**

BKTI-R/L - S123 - S16Q - 2C	112,00 ₺	S123.2
BKTI-R/L - S123 - S20R - 2C	129,00 ₺	S123.2
BKTI-R/L - S123 - S25R - 2C	138,00 ₺	S123.2
BKTI-R/L - S123 - S32T - 2C	148,00 ₺	S123.2
BKTI-R/L - S123 - S16Q - 3C	112,00 ₺	S123.3
BKTI-R/L - S123 - S20R - 3C	129,00 ₺	S123.3
BKTI-R/L - S123 - S25R - 3C	138,00 ₺	S123.3
BKTI-R/L - S123 - S32T - 3C	148,00 ₺	S123.3
BKTI-R/L - S123 - S40T - 3C	190,00 ₺	S123.3
BKTI-R/L - S123 - S20R - 4C	129,00 ₺	S123.4
BKTI-R/L - S123 - S25R - 4C	138,00 ₺	S123.4
BKTI-R/L - S123 - S32T - 4C	148,00 ₺	S123.4
BKTI-R/L - S123 - S40T - 4C	190,00 ₺	S123.4
BKTI-R/L - S123 - S20R - 5C	129,00 ₺	S123.5
BKTI-R/L - S123 - S25R - 5C	138,00 ₺	S123.5
BKTI-R/L - S123 - S32T - 5C	148,00 ₺	S123.5
BKTI-R/L - S123 - S40T - 5C	190,00 ₺	S123.5



SANDWIK UCUNA UYGUNDUR

**BKTI 154.91**

BKTI-R/L - 154.91 - S16Q - 3Q	120,00 ₺	154.91.3
BKTI-R/L - 154.91 - S20R - 3Q	132,00 ₺	154.91.3
BKTI-R/L - 154.91 - S25R - 3Q	145,00 ₺	154.91.3

SANDWIK UCUNA UYGUNDUR

**BKTI IS**

BKTI-R/L - IS - S20R - 2C	129,00 ₺	DGN 2
BKTI-R/L - IS - S25R - 2C	138,00 ₺	DGN 2
BKTI-R/L - IS - S20R - 3C	129,00 ₺	DGN 3
BKTI-R/L - IS - S25R - 3C	138,00 ₺	DGN 3

ISCAR UCUNA UYGUNDUR

**BKTI BH**

BKTI-R/L - BH - S25R - 3C	138,00 ₺	S229-3
BKTI-R/L - BH - S32T - 3C	148,00 ₺	S229-3
BKTI-R/L - BH - S40V - 3C	190,00 ₺	S229-3
BKTI-R/L - BH - S25R - 4C	138,00 ₺	S229-4
BKTI-R/L - BH - S32T - 4C	148,00 ₺	S229-4
BKTI-R/L - BH - S40V - 4C	190,00 ₺	S229-4
BKTI-R/L - BH - S25R - 5C	138,00 ₺	S229-5
BKTI-R/L - BH - S32T - 5C	148,00 ₺	S229-5
BKTI-R/L - BH - S40V - 5C	190,00 ₺	S229-5

HRN UCUNA UYGUNDUR

**BKTI TGM3**

BKTI-R/L - TGM3 - S16Q - 3C	126,00 ₺	TGM-3
BKTI-R/L - TGM3 - S20R - 3C	143,00 ₺	TGM-3

ISCAR UCUNA UYGUNDUR



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the professionals  
**Profesyoneller için**  
**Kırmızı Güç**



# VORGEN®



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çözümler için



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ÜRÜN RESİMLERİ  
PRODUCT OF PICTURE

**SPTC**

SPTC11 - 4-15x1 - 16-100	100,00 ₺	TC.. 11 02..
SPTC16 - 4-23x1 - 16-100	103,00 ₺	TC.. 16 T3..
SPTC16 - 10-31x2 - 16-100	106,00 ₺	TC.. 16 T3..
SPTC16 - 14-35x2 - 20-100	110,00 ₺	TC.. 16 T3..
SPTC16 - 22-43x3 - 25-100	111,00 ₺	TC.. 16 T3..
SPTC16 - 32-53x3 - 25-100	115,00 ₺	TC.. 16 T3..



**SPSC**

SPSC09 - 4-13x1 16 120	106,00 ₺	SC.. 09 T3
SPSC09 - 19-31x3 20 120	112,00 ₺	SC.. 09 T3
SPSC09 - 20-41x3 25 120	124,00 ₺	SC.. 09 T3
SPSC12 - 35-50x4 25 120	137,00 ₺	SC.. 12 04



**SPSP**

SPSP09 - 4-16x1 16 110	117,00 ₺	SP.. 09 03
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ISOTAKIM KOD  
ISO ORDERING CODEFİYAT  
PRICEKESİCİ UÇ  
INSERTÜRÜN RESİMLERİ  
PRODUCT OF PICTURE

## VRF90S TP22

VRF90S - TP22 - D063 - d22 - Z03	270,00 ₺	TPKN 2204
VRF90S - TP22 - D080 - d27 - Z04	290,00 ₺	TPKN 2204
VRF90S - TP22 - D100 - d32 - Z05	323,00 ₺	TPKN 2204
VRF90S - TP22 - D125 - d40 - Z06	443,00 ₺	TPKN 2204
VRF90S - TP22 - D160 - d40 - Z07	583,00 ₺	TPKN 2204
VRF90 - TP22 - D063 - d22 - Z03	162,00 ₺	TPKN 2204
VRF90 - TP22 - D080 - d27 - Z04	218,00 ₺	TPKN 2204
VRF90 - TP22 - D100 - d32 - Z05	260,00 ₺	TPKN 2204
VRF90 - TP22 - D125 - d40 - Z06	337,00 ₺	TPKN 2204
VRF90 - TP22 - D160 - d40 - Z07	443,00 ₺	TPKN 2204



## VRF90 TP16

VRF90S - TP16 - D080 - d27 - Z05	295,00 ₺	TPKN 1603
VRF90S - TP16 - D100 - d32 - Z06	345,00 ₺	TPKN 1603
VRF90 - TP16 - D042 - d16 - Z03	155,00 ₺	TPKN 1603
VRF90 - TP16 - D050 - d22 - Z03	165,00 ₺	TPKN 1603
VRF90 - TP16 - D063 - d22 - Z03	168,00 ₺	TPKN 1603
VRF90 - TP16 - D063 - d22 - Z04	186,00 ₺	TPKN 1603
VRF90 - TP16 - D080 - d27 - Z05	224,00 ₺	TPKN 1603
VRF90 - TP16 - D100 - d32 - Z06	265,00 ₺	TPKN 1603



## VRF75 SP12

VRF75 - SP12 - D050 - d22 - Z04	215,00 ₺	SPKN 1204
VRF75 - SP12 - D063 - d22 - Z05	239,00 ₺	SPKN 1204
VRF75 - SP12 - D080 - d27 - Z06	288,00 ₺	SPKN 1204
VRF75 - SP12 - D100 - d32 - Z08	349,00 ₺	SPKN 1204
VRF75 - SP12 - D125 - d40 - Z10	476,00 ₺	SPKN 1204
VRF75 - SP12 - D160 - d40 - Z12	611,00 ₺	SPKN 1204
VRF75 - SP12 - D200 - d40 - Z14	962,00 ₺	SPKN 1204
VRF75 - SP12 - D300 - d40 - Z20	1833,00 ₺	SPKN 1204



ISOTAKIM KOD  
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PRODUCT OF PICTURE

**VRF90 AP16**

VRF90 - AP16 - D040 - d16 - Z04	176,00 ₺	APKT 1604
VRF90 - AP16 - D050 - d22 - Z05	195,00 ₺	APKT 1604
VRF90 - AP16 - D063 - d22 - Z06	241,00 ₺	APKT 1604
VRF90 - AP16 - D080 - d27 - Z07	257,00 ₺	APKT 1604
VRF90 - AP16 - D100 - d32 - Z08	317,00 ₺	APKT 1604
VRF90 - AP16 - D125 - d40 - Z09	429,00 ₺	APKT 1604
VRF90 - AP16 - D160 - d40 - Z10	560,00 ₺	APKT 1604



**VRF90 AP10**

VRF90 - AP10 - D040 - d16 - Z06	201,00 ₺	APKT 1003
VRF90 - AP10 - D050 - d22 - Z07	222,00 ₺	APKT 1003
VRF90 - AP10 - D063 - d22 - Z08	267,00 ₺	APKT 1003
VRF90 - AP10 - D080 - d27 - Z10	290,00 ₺	APKT 1003
VRF90 - AP10 - D100 - d32 - Z12	350,00 ₺	APKT 1003



**VRF RD1003**

VRF - RD1003 - D040 - d16 - Z04	179,00 ₺	RD.. 10 03
VRF - RD1003 - D050 - d22 - Z05	204,00 ₺	RD.. 10 03
VRF - RD1003 - D063 - d22 - Z06	246,00 ₺	RD.. 10 03
VRF - RD1003 - D080 - d27 - Z07	285,00 ₺	RD.. 10 03
VRF - RD1003 - D100 - d32 - Z08	336,00 ₺	RD.. 10 03



**VRF RD12T03**

VRF - RD12T03 - D040 - d16 - Z04	179,00 ₺	RD.. 12 T03
VRF - RD12T03 - D050 - d22 - Z05	204,00 ₺	RD.. 12 T03
VRF - RD12T03 - D063 - d22 - Z06	246,00 ₺	RD.. 12 T03
VRF - RD12T03 - D080 - d27 - Z07	285,00 ₺	RD.. 12 T03
VRF - RD12T03 - D100 - d32 - Z08	336,00 ₺	RD.. 12 T03





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ISO ORDERING CODEFİYAT  
PRICEKESİCİ UÇ  
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PRODUCT OF PICTURE

## VRF RD1204

VRF - RD1204 - D040 - d16 - Z04	179,00 ₺	RD.. 1204
VRF - RD1204 - D050 - d22 - Z05	204,00 ₺	RD.. 1204
VRF - RD1204 - D063 - d22 - Z06	246,00 ₺	RD.. 1204
VRF - RD1204 - D080 - d27 - Z07	285,00 ₺	RD.. 1204
VRF - RD1204 - D100 - d32 - Z08	336,00 ₺	RD.. 1204



## VRF RD1604

VRF - RD1604 - D063 - d22 - Z04	227,00 ₺	RD.. 16 04
VRF - RD1604 - D080 - d27 - Z05	270,00 ₺	RD.. 16 04
VRF - RD1604 - D100 - d32 - Z06	313,00 ₺	RD.. 16 04
VRF - RD1604 - D125 - d40 - Z07	421,00 ₺	RD.. 16 04



## VRFWN 09

VRFWN - 09 - D050 - d22 - Z04	233,00 ₺	WNMX 09T3
VRFWN - 09 - D052 - d22 - Z05	246,00 ₺	WNMX 09T3
VRFWN - 09 - D063 - d22 - Z05	283,00 ₺	WNMX 09T3
VRFWN - 09 - D066 - 22 - Z06	295,00 ₺	WNMX 09T3
VRFWN - 09 - D080 - d27 - Z06	337,00 ₺	WNMX 09T3
VRFWN - 09 - D100 - d32 - Z07	393,00 ₺	WNMX 09T3
VRFWN - 13 - D050 - d22 - Z04	233,00 ₺	WNMX 1305
VRFWN - 13 - D063 - d22 - Z05	283,00 ₺	WNMX 1305
VRFWN - 13 - D080 - d27 - Z06	337,00 ₺	WNMX 1305
VRFWN - 13 - D100 - d32 - Z07	393,00 ₺	WNMX 1305



## VRFWD 13

VRFWD - 13 - D050 - d22 - Z04	259,00 ₺	WDKT 1305
VRFWD - 13 - D063 - d22 - Z05	307,00 ₺	WDKT 1305
VRFWD - 13 - D080 - d27 - Z06	348,00 ₺	WDKT 1305
VRFWD - 13 - D100 - d32 - Z07	420,00 ₺	WDKT 1305



**ISOTAKIM KOD**  
**ISO ORDERING CODE**
**FIYAT**  
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**PRODUCT OF PICTURE**
**VRF90LN 15**

VRF90LNR/L - 15 - D050 - d22 - Z05	348,00 ₺	LN.. 1506
VRF90LNR/L - 15 - D063 - d22 - Z06	388,00 ₺	LN.. 1506
VRF90LNR/L - 15 - D080 - d22 - Z07	444,00 ₺	LN.. 1506
VRF90LNR/L - 15 - D100 - d32 - Z08	533,00 ₺	LN.. 1506
VRF90LNR/L - 15 - D125 - d40 - Z09	582,00 ₺	LN.. 1506
VRF90LNR/L - 15 - D160 - d40 - Z10	660,00 ₺	LN.. 1506


**VRF90 SE1203**

VRF90 - SE1203 - D050 - d22 - Z04	260,00 ₺	SEET 12 03
VRF90 - SE1203 - D063 - d22 - Z05	307,00 ₺	SEET 12 03
VRF90 - SE1203 - D080 - d22 - Z06	348,00 ₺	SEET 12 03
VRF90 - SE1203 - D100 - d32 - Z07	420,00 ₺	SEET 12 03


**VRF45 SE12T3**

VRF45 - SE12T3 - D050 - d22 - Z04	197,00 ₺	SEET 12 T3
VRF45 - SE12T3 - D063 - d22 - Z05	228,00 ₺	SEET 12 T3
VRF45 - SE12T3 - D080 - d27 - Z06	267,00 ₺	SEET 12 T3
VRF45 - SE12T3 - D100 - d32 - Z07	309,00 ₺	SEET 12 T3
VRF45 - SE12T3 - D125 - d40 - Z08	378,00 ₺	SEET 12 T3
VRF45 - SE12T3 - D160 - d40 - Z10	560,00 ₺	SEET 12 T3


**VRF45 OD06**

VRF45 - OD06 - D050 - d22 - Z04	204,00 ₺	OD.. 06 05
VRF45 - OD06 - D063 - d22 - Z05	283,00 ₺	OD.. 06 05
VRF45 - OD06 - D080 - d27 - Z06	307,00 ₺	OD.. 06 05
VRF45 - OD06 - D100 - d32 - Z07	372,00 ₺	OD.. 06 05
VRF45 - OD06 - D125 - d40 - Z08	453,00 ₺	OD.. 06 05
VRF45 - OD06 - D160 - d40 - Z09	562,00 ₺	OD.. 06 05
VRF45 - OD06 - D200 - d60 - Z12	1053,00 ₺	OD.. 06 05



ISOTAKIM KOD  
ISO ORDERING CODEFİYAT  
PRICEKESİCİ UÇ  
INSERTÜRÜN RESİMLERİ  
PRODUCT OF PICTURE

## VRF45 PN12

VRF45 - PN12 - D063 - d22 - Z05	283,00 ₺	PN.. 12 05
VRF45 - PN12 - D080 - d27 - Z06	307,00 ₺	PN.. 12 05
VRF45 - PN12 - D100 - d32 - Z07	372,00 ₺	PN.. 12 05



## VRF45 SN1205

VRF45 - SN1205 - D050 - d22 - Z05	294,00 ₺	SNMX 1205
VRF45 - SN1205 - D063 - d27 - Z06	323,00 ₺	SNMX 1205
VRF45 - SN1205 - D080 - d27 - Z07	345,00 ₺	SNMX 1205
VRF45 - SN1205 - D100 - d32 - Z08	393,00 ₺	SNMX 1205
VRF45 - SN1205 - D125 - d40 - Z10	541,00 ₺	SNMX 1205
VRF45 - SN1205 - D160 - d40 - Z12	640,00 ₺	SNMX 1205



## VRF88 SN1205

VRF88 - SN1205 - D050 - d22 - Z05	295,00 ₺	SNMX 1205
VRF88 - SN1205 - D063 - d27 - Z06	323,00 ₺	SNMX 1205
VRF88 - SN1205 - D080 - d27 - Z07	345,00 ₺	SNMX 1205
VRF88 - SN1205 - D080 - d27 - Z09	407,00 ₺	SNMX 1205
VRF88 - SN1205 - D100 - d32 - Z08	393,00 ₺	SNMX 1205
VRF88 - SN1205 - D125 - d40 - Z10	548,00 ₺	SNMX 1205



## VRF88 SN1206

VRF88 - SN1206 - D050 - d22 - Z04	295,00 ₺	SNMX 1206
VRF88 - SN1206 - D063 - d27 - Z05	323,00 ₺	SNMX 1206
VRF88 - SN1206 - D080 - d27 - Z06	345,00 ₺	SNMX 1206
VRF88 - SN1206 - D100 - d32 - Z08	393,00 ₺	SNMX 1206
VRF88 - SN1206 - D125 - d40 - Z10	548,00 ₺	SNMX 1206
VRF88 - SN1206 - D160 - d40 - Z12	639,00 ₺	SNMX 1206



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**ISO ORDERING CODE**
**FİYAT**  
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**KESİCİ UÇ**  
**INSERT**
**ÜRÜN RESİMLERİ**  
**PRODUCT OF PICTURE**
**VRF90 AP1135**

VRF90 - AP1135 - D040 - d16 - Z05	201,00 ₺	AP.1135
VRF90 - AP1135 - D050 - d22 - Z06	222,00 ₺	AP.1135
VRF90 - AP1135 - D063 - d22 - Z07	267,00 ₺	AP.1135


**VRF90 AP11R390**

VRF90 - AP11R390 - D040 - d16 - Z05	201,00 ₺	AP. 11 R390
VRF90 - AP11R390 - D050 - d22 - Z06	222,00 ₺	AP. 11 R390
VRF90 - AP11R390 - D063 - d22 - Z07	267,00 ₺	AP. 11 R390
VRF90 - AP11R390 - D080 - d27 - Z08	290,00 ₺	AP. 11 R390
VRF90 - AP17R390 - D040 - d16 - Z04	201,00 ₺	AP. 17 R390
VRF90 - AP17R390 - D050 - d22 - Z05	222,00 ₺	AP. 17 R390
VRF90 - AP17R390 - D063 - d22 - Z06	267,00 ₺	AP. 17 R390
VRF90 - AP17R390 - D080 - d27 - Z07	290,00 ₺	AP. 17 R390
VRF90 - AP17R390 - D100 - d32 - Z08	350,00 ₺	AP. 17 R390
VRF90 - AP17R390 - D125 - d40 - Z09	429,00 ₺	AP. 17 R390
VRF90 - AP18R390 - D040 - d16 - Z04	222,00 ₺	AP. 18 R390
VRF90 - AP18R390 - D050 - d22 - Z05	267,00 ₺	AP. 18 R390
VRF90 - AP18R390 - D063 - d22 - Z06	290,00 ₺	AP. 18 R390
VRF90 - AP18R390 - D080 - d27 - Z07	350,00 ₺	AP. 18 R390
VRF90 - AP18R390 - D100 - d32 - Z08	429,00 ₺	AP. 18 R390


**VRF90 AX17**

VRF90 - AX17 - D040 - d16 - Z04	222,00 ₺	AX.. 1705
VRF90 - AX17 - D050 - d22 - Z05	267,00 ₺	AX.. 1705
VRF90 - AX17 - D063 - d22 - Z06	290,00 ₺	AX.. 1705
VRF90 - AX17 - D080 - d27 - Z07	350,00 ₺	AX.. 1705


**VRF90 LN13**

VRF90 - LN13 - D063 - d22 - Z06	309,00 ₺	LNGX.. 1307
VRF90 - LN13 - D080 - d27 - Z07	337,00 ₺	LNGX.. 1307
VRF90 - LN13 - D100 - s32 - Z08	407,00 ₺	LNGX.. 1307
VRF90 - LN13 - D125 - d40 - Z10	562,00 ₺	LNGX.. 1307



ISOTAKIM KOD  
ISO ORDERING CODE

FİYAT  
PRICE

KESİCİ UÇ  
INSERT

ÜRÜN RESİMLERİ  
PRODUCT OF PICTURE

### VRF RP10

VRF - RP10 - D040 - d16 - Z04	179,00 ₺	RP. 10 03
VRF - RP10 - D050 - d22 - Z05	204,00 ₺	RP. 10 03
VRF - RP10 - D063 - d22 - Z06	246,00 ₺	RP. 10 03
VRF - RP10 - D080 - d27 - Z07	285,00 ₺	RP. 10 03
VRF - RP10 - D100 - d32 - Z08	336,00 ₺	RP. 10 03
VRF - RP12 - D040 - d16 - Z04	179,00 ₺	RP. 12 04
VRF - RP12 - D050 - d22 - Z05	204,00 ₺	RP. 12 04
VRF - RP12 - D063 - d22 - Z06	246,00 ₺	RP. 12 04
VRF - RP12 - D080 - d27 - Z07	285,00 ₺	RP. 12 04
VRF - RP12 - D100 - d32 - Z08	336,00 ₺	RP. 12 04



### VRF90C TP22

VRF90C - TP22 - D063 - d22 - Z05	239,00 ₺	TP. 22 04
VRF90C - TP22 - D080 - d27 - Z06	288,00 ₺	TP. 22 04
VRF90C - TP22 - D100 - d32 - Z07	345,00 ₺	TP. 22 04
VRF90C - TP22 - D125 - d40 - Z08	471,00 ₺	TP. 22 04
VRF90C - TP22 - D160 - d40 - Z09	597,00 ₺	TP. 22 04



### VRF JD 1204

VRFJD - JD1204 - D050 - d22 - Z04	210,00 ₺	JD.. 12 04
VRFJD - JD1204 - D063 - d22 - Z05	251,00 ₺	JD.. 12 04
VRFJD - JD1204 - D080 - d27 - Z06	292,00 ₺	JD.. 12 04



### VRF45 SEK12

VRF45 - SEK12 - D050 - d22 - Z04	215,00 ₺	SEKN 1203
VRF45 - SEK12 - D063 - d22 - Z05	239,00 ₺	SEKN 1203
VRF45 - SEK12 - D080 - d27 - Z06	288,00 ₺	SEKN 1203
VRF45 - SEK12 - D100 - d32 - Z08	349,00 ₺	SEKN 1203



### VRF SD

VRF - SD09T3 - D040 - d16 - Z05	307,00 ₺	SDMT 09 T3
VRF - SD09T3 - D050 - d22 - Z06	348,00 ₺	SDMT 09 T3
VRF - SD09T3 - D063 - d22 - Z07	388,00 ₺	SDMT 09 T3
VRF - SD09T3 - D080 - d27 - Z08	444,00 ₺	SDMT 09 T3
VRF - SD1204 - D080 - d27 - Z06	444,00 ₺	SDMT 1204
VRF - SD1204 - D100 - d32 - Z07	532,00 ₺	SDMT 1204



**SPAP16**

SPAP16 - S02 D25 d25 L100	115,00 ₺	APKT 1604
SPAP16 - S02 D30 d25 L100	117,00 ₺	APKT 1604
SPAP16 - S03 D32 d25 L100	126,00 ₺	APKT 1604
SPAP16 - S03 D35 d25 L100	134,00 ₺	APKT 1604
SPAP16 - S03 D40 d32 L100	148,00 ₺	APKT 1604
SPAP16 - S04 D45 d32 L100	168,00 ₺	APKT 1604
SPAP16 - S02 D25 d25 L120	121,00 ₺	APKT 1604
SPAP16 - S02 D30 d25 L120	124,00 ₺	APKT 1604
SPAP16 - S03 D32 d25 L120	134,00 ₺	APKT 1604
SPAP16 - S03 D35 d25 L120	140,00 ₺	APKT 1604
SPAP16 - S03 D40 d32 L120	148,00 ₺	APKT 1604
SPAP16 - S04 D45 d32 L120	169,00 ₺	APKT 1604
SPAP16 - S05 D50 d32 L120	183,00 ₺	APKT 1604
SPAP16 - S02 D25 d25 L150	162,00 ₺	APKT 1604
SPAP16 - S02 D30 d25 L150	169,00 ₺	APKT 1604
SPAP16 - S03 D32 d25 L150	172,00 ₺	APKT 1604
SPAP16 - S03 D35 d25 L150	175,00 ₺	APKT 1604
SPAP16 - S03 D40 d32 L150	183,00 ₺	APKT 1604
SPAP16 - S04 D45 d32 L150	204,00 ₺	APKT 1604
SPAP16 - S05 D50 d32 L150	214,00 ₺	APKT 1604
SPAP16 - S02 D25 d25 L200	182,00 ₺	APKT 1604
SPAP16 - S02 D30 d25 L200	195,00 ₺	APKT 1604
SPAP16 - S03 D32 d25 L200	196,00 ₺	APKT 1604
SPAP16 - S03 D35 d25 L200	199,00 ₺	APKT 1604
SPAP16 - S03 D40 d32 L200	223,00 ₺	APKT 1604
SPAP16 - S04 D45 d32 L200	238,00 ₺	APKT 1604
SPAP16 - S05 D50 d32 L200	246,00 ₺	APKT 1604



ISOTAKIM KOD ISO ORDERING CODE	FİYAT PRICE	KESİCİ UÇ INSERT	ÜRÜN RESİMLERİ PRODUCT OF PICTURE
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SPAP10

SPAP10 - S01 D10 d10 L100	89,00 ₺	APKT 1003
SPAP10 - S01 D12 d12 L100	89,00 ₺	APKT 1003
SPAP10 - S01 D14 d16 L100	89,00 ₺	APKT 1003
SPAP10 - S02 D16 d16 L100	116,00 ₺	APKT 1003
SPAP10 - S02 D18 d16 L100	116,00 ₺	APKT 1003
SPAP10 - S03 D20 d20 L100	130,00 ₺	APKT 1003
SPAP10 - S03 D22 d20 L100	130,00 ₺	APKT 1003
SPAP10 - S03 D25 d25 L100	134,00 ₺	APKT 1003
SPAP10 - S03 D28 d25 L100	134,00 ₺	APKT 1003
SPAP10 - S04 D30 d25 L100	155,00 ₺	APKT 1003
SPAP10 - S04 D32 d25 L100	172,00 ₺	APKT 1003
SPAP10 - S04 D35 d25 L100	172,00 ₺	APKT 1003
SPAP10 - S01 D10 d10 L120	102,00 ₺	APKT 1003
SPAP10 - S01 D12 d12 L120	102,00 ₺	APKT 1003
SPAP10 - S01 D14 d14 L120	102,00 ₺	APKT 1003
SPAP10 - S02 D16 d16 L120	129,00 ₺	APKT 1003
SPAP10 - S02 D18 d16 L120	129,00 ₺	APKT 1003
SPAP10 - S03 D20 d20 L120	143,00 ₺	APKT 1003
SPAP10 - S03 D22 d20 L120	143,00 ₺	APKT 1003
SPAP10 - S03 D25 d25 L120	147,00 ₺	APKT 1003
SPAP10 - S03 D28 d25 L120	147,00 ₺	APKT 1003
SPAP10 - S04 D30 d25 L120	167,00 ₺	APKT 1003
SPAP10 - S04 D32 d25 L120	172,00 ₺	APKT 1003
SPAP10 - S04 D35 d25 L120	172,00 ₺	APKT 1003
SPAP10 - S05 D40 d25 L120	183,00 ₺	APKT 1003
SPAP10 - S01 D10 d10 L150	126,00 ₺	APKT 1003
SPAP10 - S01 D12 d12 L150	126,00 ₺	APKT 1003
SPAP10 - S01 D14 d14 L150	126,00 ₺	APKT 1003
SPAP10 - S02 D16 d16 L150	139,00 ₺	APKT 1003
SPAP10 - S02 D18 d16 L150	139,00 ₺	APKT 1003
SPAP10 - S03 D20 d20 L150	168,00 ₺	APKT 1003
SPAP10 - S03 D22 d20 L150	168,00 ₺	APKT 1003
SPAP10 - S03 D25 d25 L150	172,00 ₺	APKT 1003
SPAP10 - S03 D28 d25 L150	172,00 ₺	APKT 1003
SPAP10 - S04 D30 d25 L150	194,00 ₺	APKT 1003
SPAP10 - S04 D32 d25 L150	197,00 ₺	APKT 1003
SPAP10 - S04 D35 d25 L150	197,00 ₺	APKT 1003
SPAP10 - S05 D40 d32 L150	208,00 ₺	APKT 1003
SPAP10 - S02 D16 d16 L200	162,00 ₺	APKT 1003
SPAP10 - S02 D18 d16 L200	162,00 ₺	APKT 1003
SPAP10 - S03 D20 d20 L200	189,00 ₺	APKT 1003
SPAP10 - S03 D22 d20 L200	189,00 ₺	APKT 1003
SPAP10 - S03 D25 d25 L200	194,00 ₺	APKT 1003
SPAP10 - S03 D28 d25 L200	194,00 ₺	APKT 1003
SPAP10 - S04 D30 d25 L200	217,00 ₺	APKT 1003
SPAP10 - S04 D32 d25 L200	219,00 ₺	APKT 1003
SPAP10 - S04 D35 d25 L200	219,00 ₺	APKT 1003
SPAP10 - S05 D40 d32 L200	231,00 ₺	APKT 1003
SPAP10 - S02 D16 d16 L250	238,00 ₺	APKT 1003
SPAP10 - S02 D18 d16 L250	239,00 ₺	APKT 1003
SPAP10 - S03 D20 d20 L250	267,00 ₺	APKT 1003
SPAP10 - S03 D25 d25 L250	274,00 ₺	APKT 1003



**SPRD 1204**

SPRD1204 - S02 D25 d25 L120	139,00 ₺	RD.. 1204
SPRD1204 - S02 D28 d25 L120	139,00 ₺	RD.. 1204
SPRD1204 - S02 D30 d25 L120	146,00 ₺	RD.. 1204
SPRD1204 - S03 D32 d25 L120	149,00 ₺	RD.. 1204
SPRD1204 - S03 D35 d32 L120	149,00 ₺	RD.. 1204
SPRD1204 - S03 D40 d32 L120	161,00 ₺	RD.. 1204
SPRD1204 - S02 D25 d25 L150	152,00 ₺	RD.. 1204
SPRD1204 - S02 D28 d25 L150	152,00 ₺	RD.. 1204
SPRD1204 - S02 D30 d25 L150	159,00 ₺	RD.. 1204
SPRD1204 - S03 D32 d25 L150	161,00 ₺	RD.. 1204
SPRD1204 - S03 D35 d32 L150	161,00 ₺	RD.. 1204
SPRD1204 - S03 D40 d32 L150	174,00 ₺	RD.. 1204
SPRD1204 - S02 D25 d25 L200	180,00 ₺	RD.. 1204
SPRD1204 - S02 D28 d25 L200	180,00 ₺	RD.. 1204
SPRD1204 - S02 D30 d25 L200	187,00 ₺	RD.. 1204
SPRD1204 - S03 D32 d25 L200	187,00 ₺	RD.. 1204
SPRD1204 - S03 D35 d32 L200	216,00 ₺	RD.. 1204
SPRD1204 - S03 D40 d32 L200	222,00 ₺	RD.. 1204



**SPRD 1003**

SPRD1003 - S02 D20 d20 L120	135,00 ₺	RD.. 1003
SPRD1003 - S02 D25 d25 L120	139,00 ₺	RD.. 1003
SPRD1003 - S03 D28 d25 L120	139,00 ₺	RD.. 1003
SPRD1003 - S03 D30 d25 L120	146,00 ₺	RD.. 1003
SPRD1003 - S03 D32 d25 L120	149,00 ₺	RD.. 1003
SPRD1003 - S03 D35 d25 L120	149,00 ₺	RD.. 1003
SPRD1003 - S03 D35 d32 L120	149,00 ₺	RD.. 1003
SPRD1003 - S04 D40 d32 L120	161,00 ₺	RD.. 1003
SPRD1003 - S02 D20 d20 L150	147,00 ₺	RD.. 1003
SPRD1003 - S02 D25 d25 L150	152,00 ₺	RD.. 1003
SPRD1003 - S03 D28 d25 L150	152,00 ₺	RD.. 1003
SPRD1003 - S03 D30 d25 L150	159,00 ₺	RD.. 1003
SPRD1003 - S03 D32 d25 L150	159,00 ₺	RD.. 1003
SPRD1003 - S03 D35 d25 L150	159,00 ₺	RD.. 1003
SPRD1003 - S03 D35 d32 L150	159,00 ₺	RD.. 1003
SPRD1003 - S04 D40 d32 L150	174,00 ₺	RD.. 1003
SPRD1003 - S02 D20 d20 L200	189,00 ₺	RD.. 1003
SPRD1003 - S02 D25 d25 L200	194,00 ₺	RD.. 1003
SPRD1003 - S03 D28 d25 L200	194,00 ₺	RD.. 1003
SPRD1003 - S03 D30 d25 L200	201,00 ₺	RD.. 1003
SPRD1003 - S03 D32 d25 L200	201,00 ₺	RD.. 1003
SPRD1003 - S03 D35 d25 L200	201,00 ₺	RD.. 1003
SPRD1003 - S03 D35 d32 L200	201,00 ₺	RD.. 1003
SPRD1003 - S04 D40 d32 L200	230,00 ₺	RD.. 1003
SPRD1003 - S02 D20 d20 L250	231,00 ₺	RD.. 1003
SPRD1003 - S02 D25 d25 L250	236,00 ₺	RD.. 1003





ISOTAKIM KOD ISO ORDERING CODE	FİYAT PRICE	KESİCİ UÇ INSERT	ÜRÜN RESİMLERİ PRODUCT OF PICTURE
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### SPRP1003

SPRP - 1003 S02 D20 d20 L120	135,00 ₺	RP. 1003
SPRP - 1003 S02 D25 d25 L120	139,00 ₺	RP. 1003
SPRP - 1003 S03 D30 d25 L120	147,00 ₺	RP. 1003
SPRP - 1003 S03 D32 d25 L120	149,00 ₺	RP. 1003
SPRP - 1003 S03 D35 d32 L120	149,00 ₺	RP. 1003
SPRP - 1003 S02 D20 d20 L150	148,00 ₺	RP. 1003
SPRP - 1003 S02 D25 d25 L150	152,00 ₺	RP. 1003
SPRP - 1003 S03 D30 d25 L150	159,00 ₺	RP. 1003
SPRP - 1003 S03 D32 d25 L150	159,00 ₺	RP. 1003
SPRP - 1003 S03 D35 d32 L150	159,00 ₺	RP. 1003



### SPRP1204

SPRP - 1204 S03 D35 d32 L150	159,00 ₺	RP. 1204
SPRP - 1204 S02 D25 d25 L120	139,00 ₺	RP. 1204
SPRP - 1204 S02 D30 d25 L120	147,00 ₺	RP. 1204
SPRP - 1204 S03 D32 d25 L120	149,00 ₺	RP. 1204
SPRP - 1204 S03 D35 d32 L120	149,00 ₺	RP. 1204
SPRP - 1204 S02 D25 d25 L150	152,00 ₺	RP. 1204
SPRP - 1204 S02 D30 d25 L150	159,00 ₺	RP. 1204
SPRP - 1204 S03 D32 d25 L150	159,00 ₺	RP. 1204



### SPWN

SPWN06 - S02 D16 d16 L150H	260,00 ₺	WNMQX 06
SPWN06 - S02 D20 d20 L150H	279,00 ₺	WNMQX 06
SPWN09 - S02 D25 d25 L150H	288,00 ₺	WNMQX 09
SPWN09 - S02 D26 d25 L150H	295,00 ₺	WNMQX 09



### BTKR

BTKR08 - 10-110	148,00 ₺	Q8 WLTR
BTKR10 - 12-130	153,00 ₺	Q10 WLTR
BTKR12 - 12-130	153,00 ₺	Q12 WLTR
BTKR16 - 16-175	180,00 ₺	Q16 WLTR
BTKR20 - 20-200	196,00 ₺	Q20 WLTR
BTKR25 - 25-200	200,00 ₺	Q25 WLTR
BTKR32 - 32-200	214,00 ₺	Q32 WLTR



**PARMAK FREZE TAKIMLARI / END MILLING TOOLHOLDERS**

ISOTAKIM KOD ISO ORDERING CODE	FİYAT PRICE	KESİCİ UÇ INSERT	ÜRÜN RESİMLERİ PRODUCT OF PICTURE
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**SPLN**

SPLN10 - S02 D18 d16 L150	139,00 ₺	LNMT.. 1006
SPLN10 - S02 D20 d20 L150	168,00 ₺	LNMT.. 1006
SPLN10 - S02 D21 d20 L150	168,00 ₺	LNMT.. 1006
SPLN10 - S03 D25 d25 L150	172,00 ₺	LNMT.. 1006
SPLN10 - S03 D26 d25 L150	172,00 ₺	LNMT.. 1006
SPLN15 - S02 D32 d32 L200	219,00 ₺	LNMT.. 1510
SPLN15 - S02 D33 d32 L200	219,00 ₺	LNMT.. 1510



**SPLO**

SPLO 15 - S02 D25 d25 L150	190,00 ₺	LO.. 15
SPLO 15 - S03 D32 d25 L150	197,00 ₺	LO.. 15



**SPXN**

SPXN 06H - S02 D21 d20 L200	281,00 ₺	XN.. 06
SPXN 06H - S03 D26 d25 L200	295,00 ₺	XN.. 06
SPXN 06H - S04 D33 d32 L200	317,00 ₺	XN.. 06



**SPAP 11R390**

SPAP11R390 - S02 D16 d16 L100	116,00 ₺	AP.11 R390
SPAP11R390 - S03 D20 d20 L100	130,00 ₺	AP.11 R390
SPAP11R390 - S03 D25 d25 L100	134,00 ₺	AP.11 R390
SPAP11R390 - S04 D30 d25 L100	155,00 ₺	AP.11 R390
SPAP11R390 - S02 D16 d16 L120	129,00 ₺	AP.11 R390
SPAP11R390 - S03 D20 d20 L120	143,00 ₺	AP.11 R390
SPAP11R390 - S03 D25 d25 L120	147,00 ₺	AP.11 R390
SPAP11R390 - S04 D30 d25 L120	168,00 ₺	AP.11 R390
SPAP11R390 - S02 D16 d16 L150	139,00 ₺	AP.11 R390
SPAP11R390 - S03 D20 d20 L150	168,00 ₺	AP.11 R390
SPAP11R390 - S03 D25 d25 L150	172,00 ₺	AP.11 R390
SPAP11R390 - S04 D30 d25 L150	195,00 ₺	AP.11 R390
SPAP11R390 - S02 D16 d16 L200	162,00 ₺	AP.11 R390
SPAP11R390 - S03 D20 d20 L200	189,00 ₺	AP.11 R390
SPAP11R390 - S03 D25 d25 L200	195,00 ₺	AP.11 R390



ISOTAKIM KOD ISO ORDERING CODE	FİYAT PRICE	KESİCİ UÇ INSERT	ÜRÜN RESİMLERİ PRODUCT OF PICTURE
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**SPAP 17R390**

SPAP17R390 - S02 D25 d25 L100	124,00 ₺	AP.17 R390
SPAP17R390 - S03 D30 d25 L100	126,00 ₺	AP.17 R390
SPAP17R390 - S03 D32 d25 L100	137,00 ₺	AP.17 R390
SPAP17R390 - S02 D25 d25 L120	129,00 ₺	AP.17 R390
SPAP17R390 - S03 D30 d25 L120	131,00 ₺	AP.17 R390
SPAP17R390 - S03 D32 d25 L120	140,00 ₺	AP.17 R390
SPAP17R390 - S02 D25 d25 L150	169,00 ₺	AP.17 R390
SPAP17R390 - S03 D30 d25 L150	176,00 ₺	AP.17 R390
SPAP17R390 - S03 D32 d25 L150	179,00 ₺	AP.17 R390



**SPAP 1135**

SPAP1135 - S02 D16 d16 L100	116,00 ₺	AP. 1135
SPAP1135 - S03 D20 d20 L100	130,00 ₺	AP. 1135
SPAP1135 - S03 D25 d25 L100	134,00 ₺	AP. 1135
SPAP1135 - S02 D16 d16 L120	129,00 ₺	AP. 1135
SPAP1135 - S03 D20 d20 L120	143,00 ₺	AP. 1135
SPAP1135 - S03 D25 d25 L120	147,00 ₺	AP. 1135
SPAP1135 - S02 D16 d16 L150	139,00 ₺	AP. 1135
SPAP1135 - S03 D20 d20 L150	167,00 ₺	AP. 1135
SPAP1135 - S03 D25 d25 L150	172,00 ₺	AP. 1135
SPAP1135 - S02 D16 d16 L200	162,00 ₺	AP. 1135
SPAP1135 - S03 D20 d20 L200	189,00 ₺	AP. 1135
SPAP1135 - S03 D25 d25 L200	194,00 ₺	AP. 1135
SPAP1135 - S02 D17 d16 L150	123,00 ₺	AP. 1135
SPAP1135 - S03 D21 d20 L150	137,00 ₺	AP. 1135
SPAP1135 - S03 D26 d25 L150	140,00 ₺	AP. 1135



**SPAP 11T3**

SPAP11T3 - S02 D16 d16 L100	116,00 ₺	AP. 11T3
SPAP11T3 - S03 D20 d20 L100	130,00 ₺	AP. 11T3
SPAP11T3 - S03 D25 d25 L100	134,00 ₺	AP. 11T3
SPAP11T3 - S02 D16 d16 L120	129,00 ₺	AP. 11T3
SPAP11T3 - S03 D20 d20 L120	143,00 ₺	AP. 11T3
SPAP11T3 - S03 D25 d25 L120	147,00 ₺	AP. 11T3
SPAP11T3 - S02 D16 d16 L150	139,00 ₺	AP. 11T3
SPAP11T3 - S03 D20 d20 L150	167,00 ₺	AP. 11T3
SPAP11T3 - S03 D25 d25 L150	172,00 ₺	AP. 11T3
SPAP11T3 - S02 D16 d16 L200	162,00 ₺	AP. 11T3
SPAP11T3 - S03 D20 d20 L200	189,00 ₺	AP. 11T3
SPAP11T3 - S03 D25 d25 L200	194,00 ₺	AP. 11T3



**SP SD09**

SPSD09 - S02 D20 d20 L150	281,00 ₺	SD 09 T3
SPSD09 - S02 D25 d25 L150	295,00 ₺	SD 09 T3
SPSD09 - S02 D28 d25 L150	302,00 ₺	SD 09 T3
SPSD09 - S03 D32 d25 L150	316,00 ₺	SD 09 T3



ISOTAKIM KOD  
ISO ORDERING CODE

FİYAT  
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INSERT

ÜRÜN RESİMLERİ  
PRODUCT OF PICTURE

**HRMDM**

HRMDM - 0616 HR-M08 Z02	255,00 ₺	WNM.. 06
HRMDM - 0617 HR-M08 Z02	255,00 ₺	WNM.. 06
HRMDM - 0620 HR-M10 Z02	279,00 ₺	WNM.. 06
HRMDM - 0621 HR-M10 Z02	279,00 ₺	WNM.. 06
HRMDM - 0625 HR-M12 Z03	297,00 ₺	WNM.. 06
HRMDM - 0626 HR-M12 Z03	297,00 ₺	WNM.. 06
HRMDM - 0925 HR-M12 Z02	297,00 ₺	WNM.. 09
HRMDM - 0926 HR-M12 Z02	297,00 ₺	WNM.. 09
HRMDM - 0935 HR-M16 Z04	321,00 ₺	WNM.. 09
HRMDM - 0940 HR-M16 Z04	321,00 ₺	WNM.. 09
HRMDM - 0942 HR-M16 Z04	321,00 ₺	WNM.. 09

**MFHLO**

MFHLO - 25 M12-104T	297,00 ₺	LO.. 10
MFHLO - 32 M16-104T	321,00 ₺	LO.. 10
MFHLO - 40 M16-104T	321,00 ₺	LO.. 10

**MFHSO**

MFHSO - 32 M16-104T	321,00 ₺	SO.. 10
MFHSO - 40 M16-104T	321,00 ₺	SO.. 10

**VMF RD10**

VMF RD10 - 25 H M12 Z03	218,00 ₺	RD.. 1003
VMF RD10 - 30 H M16 Z04	232,00 ₺	RD.. 1003
VMF RD10 - 35 H M16 Z04	247,00 ₺	RD.. 1003

**VMF SD09**

VMF SD09 - 25 H M12 Z02	297,00 ₺	SD 09 T3
VMF SD09 - 32 H M16 Z02	335,00 ₺	SD 09 T3
VMF SD09 - 40 H M16 Z04	341,00 ₺	SD 09 T3



ISOTAKIM KOD  
ISO ORDERING CODEFİYAT  
PRICEKESİCİ UÇ  
INSERTÜRÜN RESİMLERİ  
PRODUCT OF PICTURE

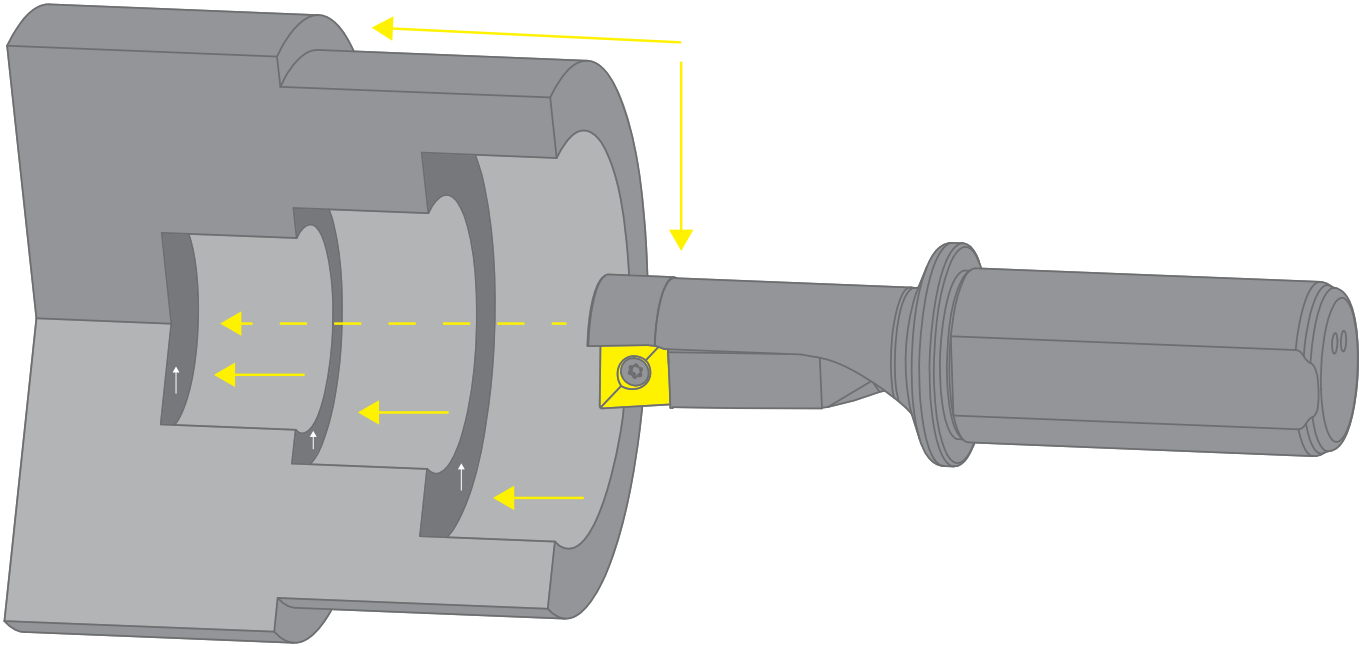
## BTMT

BTMT - 10Rx2,25D	232,00 ₺	QC-XC.. 050204
BTMT - 12Rx2,25D	232,00 ₺	QC-XC.. 060304
BTMT - 14Rx2,25D	251,00 ₺	QC-XC.. 070304
BTMT - 16Rx2,25D	259,00 ₺	QC-XC.. 080304
BTMT - 20Rx2,25D	320,00 ₺	QC-XC.. 10T304
BTMT - 25Rx2,25D	357,00 ₺	QC-XC.. 130404



## SCGCR

S10A - SCGCR/L - 06	72,00 ₺	CC.. 0602
S10B - SCGCR/L - 06	72,00 ₺	CC.. 0602
S10C - SCGCR/L - 06	72,00 ₺	CC.. 0602
S12A - SCGCR/L - 06	82,00 ₺	CC.. 0602
S12B - SCGCR/L - 06	82,00 ₺	CC.. 0602
S12C - SCGCR/L - 06	82,00 ₺	CC.. 0602
S16A - SCGCR/L - 09	89,00 ₺	CC.. 09T3
S16B - SCGCR/L - 09	89,00 ₺	CC.. 09T3
S16C - SCGCR/L - 09	89,00 ₺	CC.. 09T3



**BTDR 2D WCM**

BTDR - 2Dx16	266,00 ₺	WCM.. 030208
BTDR - 2Dx16,5	266,00 ₺	WCM.. 030208
BTDR - 2Dx17	266,00 ₺	WCM.. 030208
BTDR - 2Dx17,5	266,00 ₺	WCM.. 030208
BTDR - 20x18	266,00 ₺	WCM.. 030208
BTDR - 2Dx18,5	266,00 ₺	WCM.. 030208
BTDR - 2Dx19	266,00 ₺	WCM.. 030208
BTDR - 2Dx19,5	266,00 ₺	WCM.. 030208
BTDR - 2Dx20	295,00 ₺	WCM.. 040208
BTDR - 2Dx20,5	295,00 ₺	WCM.. 040208
BTDR - 2Dx21	295,00 ₺	WCM.. 040208
BTDR - 2Dx21,5	295,00 ₺	WCM.. 040208
BTDR - 2Dx22	295,00 ₺	WCM.. 040208
BTDR - 2Dx22,5	295,00 ₺	WCM.. 040208
BTDR - 2Dx23	295,00 ₺	WCM.. 040208
BTDR - 2Dx23,5	295,00 ₺	WCM.. 040208
BTDR - 2Dx24	307,00 ₺	WCM.. 050308
BTDR - 2Dx24,5	307,00 ₺	WCM.. 050308
BTDR - 2Dx25	307,00 ₺	WCM.. 050308
BTDR - 2Dx25,5	307,00 ₺	WCM.. 050308
BTDR - 2Dx26	307,00 ₺	WCM.. 050308
BTDR - 2Dx26,5	307,00 ₺	WCM.. 050308
BTDR - 2Dx27	307,00 ₺	WCM.. 050308
BTDR - 2Dx27,5	307,00 ₺	WCM.. 050308
BTDR - 2Dx28	307,00 ₺	WCM.. 050308
BTDR - 2Dx28,5	307,00 ₺	WCM.. 050308
BTDR - 2Dx29	307,00 ₺	WCM.. 050308
BTDR - 2Dx29,5	307,00 ₺	WCM.. 050308
BTDR - 2Dx30	323,00 ₺	WCM.. 06T308
BTDR - 2Dx31	323,00 ₺	WCM.. 06T308
BTDR - 2Dx32	323,00 ₺	WCM.. 06T308
BTDR - 2Dx33	323,00 ₺	WCM.. 06T308
BTDR - 2Dx34	323,00 ₺	WCM.. 06T308
BTDR - 2Dx35	323,00 ₺	WCM.. 06T308
BTDR - 2Dx36	323,00 ₺	WCM.. 06T308
BTDR - 2Dx37	340,00 ₺	WCM.. 06T308
BTDR - 2Dx38	340,00 ₺	WCM.. 06T308
BTDR - 2Dx39	340,00 ₺	WCM.. 06T308
BTDR - 2Dx40	340,00 ₺	WCM.. 06T308
BTDR - 2Dx41	340,00 ₺	WCM.. 06T308
BTDR - 2Dx42	340,00 ₺	WCM.. 06T308
BTDR - 2Dx43	340,00 ₺	WCM.. 06T308
BTDR - 2Dx44	340,00 ₺	WCM.. 06T308
BTDR - 2Dx45	363,00 ₺	WCM.. 080412
BTDR - 2Dx46	390,00 ₺	WCM.. 080412
BTDR - 2Dx47	406,00 ₺	WCM.. 080412
BTDR - 2Dx48	410,00 ₺	WCM.. 080412
BTDR - 2Dx49	415,00 ₺	WCM.. 080412



BTDR - 2Dx50	420,00 ₺	WCM.. 080412
BTDR - 2Dx51	443,00 ₺	WCM.. 080412
BTDR - 2Dx52	457,00 ₺	WCM.. 080412
BTDR - 2Dx53	475,00 ₺	WCM.. 080412
BTDR - 2Dx54	490,00 ₺	WCM.. 080412
BTDR - 2Dx55	514,00 ₺	WCM.. 080412
BTDR - 2Dx56	534,00 ₺	WCM.. 080412
BTDR - 2Dx57	554,00 ₺	WCM.. 080412
BTDR - 2Dx58	575,00 ₺	WCM.. 080412
BTDR - 2Dx59	596,00 ₺	WCM.. 080412
BTDR - 2Dx60	610,00 ₺	WCM.. 080412

ISOTAKIM KOD ISO ORDERING CODE	FİYAT PRICE	KESİCİ UÇ INSERT	ÜRÜN RESİMLERİ PRODUCT OF PICTURE
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## BTDR 3D WCM

BTDR - 3Dx16	288,00 ₺	WCM.. 030208
BTDR - 3Dx16,5	288,00 ₺	WCM.. 030208
BTDR - 3Dx17	288,00 ₺	WCM.. 030208
BTDR - 3Dx17,5	288,00 ₺	WCM.. 030208
BTDR - 3Dx18	288,00 ₺	WCM.. 030208
BTDR - 3Dx18,5	288,00 ₺	WCM.. 030208
BTDR - 3Dx19	288,00 ₺	WCM.. 030208
BTDR - 3Dx19,5	288,00 ₺	WCM.. 030208
BTDR - 3Dx20	298,00 ₺	WCM.. 040208
BTDR - 3Dx20,5	298,00 ₺	WCM.. 040208
BTDR - 3Dx21	298,00 ₺	WCM.. 040208
BTDR - 3Dx21,5	298,00 ₺	WCM.. 040208
BTDR - 3Dx22	298,00 ₺	WCM.. 040208
BTDR - 3Dx22,5	298,00 ₺	WCM.. 040208
BTDR - 3Dx23	298,00 ₺	WCM.. 040208
BTDR - 3Dx23,5	298,00 ₺	WCM.. 040208
BTDR - 3Dx24	307,00 ₺	WCM.. 050308
BTDR - 3Dx24,5	307,00 ₺	WCM.. 050308
BTDR - 3Dx25	307,00 ₺	WCM.. 050308
BTDR - 3Dx25,5	307,00 ₺	WCM.. 050308
BTDR - 3Dx26	307,00 ₺	WCM.. 050308
BTDR - 3Dx26,5	307,00 ₺	WCM.. 050308
BTDR - 3Dx27	307,00 ₺	WCM.. 050308
BTDR - 3Dx27,5	307,00 ₺	WCM.. 050308
BTDR - 3Dx28	307,00 ₺	WCM.. 050308
BTDR - 3Dx28,5	307,00 ₺	WCM.. 050308
BTDR - 3Dx29	307,00 ₺	WCM.. 050308
BTDR - 3Dx29,5	307,00 ₺	WCM.. 050308
BTDR - 3Dx30	321,00 ₺	WCM.. 06T308
BTDR - 3Dx31	321,00 ₺	WCM.. 06T308
BTDR - 3Dx32	321,00 ₺	WCM.. 06T308
BTDR - 3Dx33	321,00 ₺	WCM.. 06T308
BTDR - 3Dx34	321,00 ₺	WCM.. 06T308
BTDR - 3Dx35	331,00 ₺	WCM.. 06T308
BTDR - 3Dx36	331,00 ₺	WCM.. 06T308
BTDR - 3Dx37	331,00 ₺	WCM.. 06T308
BTDR - 3Dx38	331,00 ₺	WCM.. 06T308
BTDR - 3Dx39	331,00 ₺	WCM.. 06T308
BTDR - 3Dx40	351,00 ₺	WCM.. 06T308
BTDR - 3Dx41	351,00 ₺	WCM.. 06T308
BTDR - 3Dx42	351,00 ₺	WCM.. 06T308
BTDR - 3Dx43	351,00 ₺	WCM.. 06T308
BTDR - 3Dx44	351,00 ₺	WCM.. 080412
BTDR - 3Dx45	363,00 ₺	WCM.. 080412
BTDR - 3Dx46	363,00 ₺	WCM.. 080412
BTDR - 3Dx47	363,00 ₺	WCM.. 080412
BTDR - 3Dx48	363,00 ₺	WCM.. 080412
BTDR - 3Dx49	419,00 ₺	WCM.. 080412
BTDR - 3Dx50	443,00 ₺	WCM.. 080412



BTDR - 3Dx51	463,00 ₺	WCM.. 080412
BTDR - 3Dx52	489,00 ₺	WCM.. 080412
BTDR - 3Dx53	513,00 ₺	WCM.. 080412
BTDR - 3Dx54	531,00 ₺	WCM.. 080412
BTDR - 3Dx55	558,00 ₺	WCM.. 080412
BTDR - 3Dx56	569,00 ₺	WCM.. 080412
BTDR - 3Dx57	583,00 ₺	WCM.. 080412
BTDR - 3Dx58	611,00 ₺	WCM.. 080412
BTDR - 3Dx59	630,00 ₺	WCM.. 080412
BTDR - 3Dx60	639,00 ₺	WCM.. 080412

**BTDR 4D WCM**

BTDR - 4Dx16	362,00 ₺	WCM.. 030208
BTDR - 4Dx16,5	362,00 ₺	WCM.. 030208
BTDR - 4Dx17	362,00 ₺	WCM.. 030208
BTDR - 4Dx17,5	362,00 ₺	WCM.. 030208
BTDR - 4Dx18	362,00 ₺	WCM.. 030208
BTDR - 4Dx18,5	362,00 ₺	WCM.. 030208
BTDR - 4Dx19	362,00 ₺	WCM.. 030208
BTDR - 4Dx19,5	362,00 ₺	WCM.. 030208
BTDR - 4Dx20	388,00 ₺	WCM.. 040208
BTDR - 4Dx20,5	388,00 ₺	WCM.. 040208
BTDR - 4Dx21	388,00 ₺	WCM.. 040208
BTDR - 4Dx21,5	388,00 ₺	WCM.. 040208
BTDR - 4Dx22	388,00 ₺	WCM.. 040208
BTDR - 4Dx22,5	388,00 ₺	WCM.. 040208
BTDR - 4Dx23	388,00 ₺	WCM.. 040208
BTDR - 4Dx23,5	388,00 ₺	WCM.. 040208
BTDR - 4Dx24	410,00 ₺	WCM.. 050308
BTDR - 4Dx24,5	410,00 ₺	WCM.. 050308
BTDR - 4Dx25	410,00 ₺	WCM.. 050308
BTDR - 4Dx25,5	410,00 ₺	WCM.. 050308
BTDR - 4Dx26	410,00 ₺	WCM.. 050308
BTDR - 4Dx26,5	410,00 ₺	WCM.. 050308
BTDR - 4Dx27	410,00 ₺	WCM.. 050308
BTDR - 4Dx27,5	410,00 ₺	WCM.. 050308
BTDR - 4Dx28	410,00 ₺	WCM.. 050308
BTDR - 4Dx28,5	410,00 ₺	WCM.. 050308
BTDR - 4Dx29	410,00 ₺	WCM.. 050308
BTDR - 4Dx29,5	410,00 ₺	WCM.. 050308
BTDR - 4Dx30	435,00 ₺	WCM.. 06T308
BTDR - 4Dx31	435,00 ₺	WCM.. 06T308
BTDR - 4Dx32	435,00 ₺	WCM.. 06T308
BTDR - 4Dx33	435,00 ₺	WCM.. 06T308
BTDR - 4Dx34	435,00 ₺	WCM.. 06T308
BTDR - 4Dx35	435,00 ₺	WCM.. 06T308
BTDR - 4Dx36	435,00 ₺	WCM.. 06T308
BTDR - 4Dx37	435,00 ₺	WCM.. 06T308
BTDR - 4Dx38	439,00 ₺	WCM.. 06T308
BTDR - 4Dx39	439,00 ₺	WCM.. 06T308
BTDR - 4Dx40	506,00 ₺	WCM.. 06T308
BTDR - 4Dx41	506,00 ₺	WCM.. 06T308
BTDR - 4Dx42	506,00 ₺	WCM.. 06T308
BTDR - 4Dx43	506,00 ₺	WCM.. 06T308
BTDR - 4Dx44	506,00 ₺	WCM.. 06T308





ISOTAKIM KOD  
ISO ORDERING CODE

FİYAT  
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INSERT

ÜRÜN RESİMLERİ  
PRODUCT OF PICTURE

### BTDR 5D WCM

BTDR - 5Dx16	443,00 ₺	WCM.. 030208
BTDR - 5Dx17	443,00 ₺	WCM.. 030208
BTDR - 5Dx18	443,00 ₺	WCM.. 030208
BTDR - 5Dx19	471,00 ₺	WCM.. 030208
BTDR - 5Dx20	471,00 ₺	WCM.. 040208
BTDR - 5Dx21	471,00 ₺	WCM.. 040208
BTDR - 5Dx22	471,00 ₺	WCM.. 040208
BTDR - 5Dx23	496,00 ₺	WCM.. 040208
BTDR - 5Dx24	496,00 ₺	WCM.. 050308
BTDR - 5Dx25	496,00 ₺	WCM.. 050308
BTDR - 5Dx26	496,00 ₺	WCM.. 050308
BTDR - 5Dx27	496,00 ₺	WCM.. 050308
BTDR - 5Dx28	496,00 ₺	WCM.. 050308
BTDR - 5Dx29	496,00 ₺	WCM.. 050308
BTDR - 5Dx30	496,00 ₺	WCM.. 06T308
BTDR - 5Dx31	513,00 ₺	WCM.. 06T308
BTDR - 5Dx32	513,00 ₺	WCM.. 06T308
BTDR - 5Dx33	513,00 ₺	WCM.. 06T308
BTDR - 5Dx34	513,00 ₺	WCM.. 06T308



### BTDR 2D SPMG

BTDR - 2Dx13	278,00 ₺	SPMG.. 050204
BTDR - 2Dx13,5	278,00 ₺	SPMG.. 050204
BTDR - 2Dx14	278,00 ₺	SPMG.. 050204
BTDR - 2Dx14,5	278,00 ₺	SPMG.. 050204
BTDR - 2Dx15	278,00 ₺	SPMG.. 050204
BTDR - 2Dx15,5	278,00 ₺	SPMG.. 050204
BTDR - 2Dx16	278,00 ₺	SPMG.. 060204
BTDR - 2Dx16,5	278,00 ₺	SPMG.. 060204
BTDR - 2Dx17	278,00 ₺	SPMG.. 060204
BTDR - 2Dx17,5	278,00 ₺	SPMG.. 060204
BTDR - 2Dx18	278,00 ₺	SPMG.. 060204
BTDR - 2Dx18,5	278,00 ₺	SPMG.. 060204
BTDR - 2Dx19	278,00 ₺	SPMG.. 060204
BTDR - 2Dx19,5	278,00 ₺	SPMG.. 060204
BTDR - 2Dx20	304,00 ₺	SPMG.. 060204
BTDR - 2Dx20,5	304,00 ₺	SPMG.. 060204
BTDR - 2Dx21	304,00 ₺	SPMG.. 060204
BTDR - 2Dx21,5	304,00 ₺	SPMG.. 060204
BTDR - 2Dx22	304,00 ₺	SPMG.. 07T0308
BTDR - 2Dx22,5	304,00 ₺	SPMG.. 07T0308
BTDR - 2Dx23	304,00 ₺	SPMG.. 07T0308
BTDR - 2Dx23,5	304,00 ₺	SPMG.. 07T0308
BTDR - 2Dx24	312,00 ₺	SPMG.. 07T0308
BTDR - 2Dx24,5	312,00 ₺	SPMG.. 07T0308
BTDR - 2Dx25	312,00 ₺	SPMG.. 07T0308
BTDR - 2Dx25,5	312,00 ₺	SPMG.. 07T0308
BTDR - 2Dx26	312,00 ₺	SPMG.. 07T0308



BTDR - 2Dx26,5	312,00 ₺	SPMG.. 07T0308
BTDR - 2Dx27	312,00 ₺	SPMG.. 07T0308
BTDR - 2Dx27,5	312,00 ₺	SPMG.. 07T0308
BTDR - 2Dx28	312,00 ₺	SPMG.. 090408
BTDR - 2Dx28,5	312,00 ₺	SPMG.. 090408
BTDR - 2Dx29	312,00 ₺	SPMG.. 090408
BTDR - 2Dx29,5	312,00 ₺	SPMG.. 090408
BTDR - 2Dx30	321,00 ₺	SPMG.. 090408
BTDR - 2Dx31	321,00 ₺	SPMG.. 090408
BTDR - 2Dx32	321,00 ₺	SPMG.. 090408
BTDR - 2Dx33	321,00 ₺	SPMG.. 090408
BTDR - 2Dx34	321,00 ₺	SPMG.. 110408
BTDR - 2Dx35	331,00 ₺	SPMG.. 110408
BTDR - 2Dx36	331,00 ₺	SPMG.. 110408
BTDR - 2Dx37	331,00 ₺	SPMG.. 110408
BTDR - 2Dx38	331,00 ₺	SPMG.. 110408
BTDR - 2Dx39	331,00 ₺	SPMG.. 110408
BTDR - 2Dx40	331,00 ₺	SPMG.. 110408
BTDR - 2Dx41	331,00 ₺	SPMG.. 110408

**BTDR 3D SPMG**

BTDR - 3Dx13	288,00 ₺	SPMG.. 050204
BTDR - 3Dx13,5	288,00 ₺	SPMG.. 050204
BTDR - 3Dx14	288,00 ₺	SPMG.. 050204
BTDR - 3Dx14,5	288,00 ₺	SPMG.. 050204
BTDR - 3Dx15	288,00 ₺	SPMG.. 050204
BTDR - 3Dx15,5	288,00 ₺	SPMG.. 060204
BTDR - 3Dx16	288,00 ₺	SPMG.. 060204
BTDR - 3Dx16,5	288,00 ₺	SPMG.. 060204
BTDR - 3Dx17	288,00 ₺	SPMG.. 060204
BTDR - 3Dx17,5	288,00 ₺	SPMG.. 060204
BTDR - 3Dx18	288,00 ₺	SPMG.. 060204
BTDR - 3Dx18,5	288,00 ₺	SPMG.. 060204
BTDR - 3Dx19	288,00 ₺	SPMG.. 060204
BTDR - 3Dx19,5	288,00 ₺	SPMG.. 060204
BTDR - 3Dx20	288,00 ₺	SPMG.. 060204
BTDR - 3Dx20,5	288,00 ₺	SPMG.. 060204
BTDR - 3Dx21	288,00 ₺	SPMG.. 060204
BTDR - 3Dx21,5	288,00 ₺	SPMG.. 060204
BTDR - 3Dx22	298,00 ₺	SPMG.. 07T0308
BTDR - 3Dx22,5	298,00 ₺	SPMG.. 07T0308
BTDR - 3Dx23	298,00 ₺	SPMG.. 07T0308
BTDR - 3Dx23,5	298,00 ₺	SPMG.. 07T0308
BTDR - 3Dx24	311,00 ₺	SPMG.. 07T0308
BTDR - 3Dx24,5	311,00 ₺	SPMG.. 07T0308
BTDR - 3Dx25	311,00 ₺	SPMG.. 07T0308
BTDR - 3Dx25,5	311,00 ₺	SPMG.. 07T0308
BTDR - 3Dx26	311,00 ₺	SPMG.. 07T0308
BTDR - 3Dx26,5	311,00 ₺	SPMG.. 07T0308
BTDR - 3Dx27	311,00 ₺	SPMG.. 07T0308
BTDR - 3Dx27,5	311,00 ₺	SPMG.. 07T0308
BTDR - 3Dx28	311,00 ₺	SPMG.. 090408
BTDR - 3Dx28,5	311,00 ₺	SPMG.. 090408
BTDR - 3Dx29	311,00 ₺	SPMG.. 090408
BTDR - 3Dx29,5	311,00 ₺	SPMG.. 090408
BTDR - 3Dx30	322,00 ₺	SPMG.. 090408
BTDR - 3Dx31	322,00 ₺	SPMG.. 090408
BTDR - 3Dx32	322,00 ₺	SPMG.. 090408
BTDR - 3Dx33	322,00 ₺	SPMG.. 090408
BTDR - 3Dx34	322,00 ₺	SPMG.. 110408
BTDR - 3Dx35	331,00 ₺	SPMG.. 110408
BTDR - 3Dx36	331,00 ₺	SPMG.. 110408
BTDR - 3Dx37	331,00 ₺	SPMG.. 110408
BTDR - 3Dx38	331,00 ₺	SPMG.. 110408
BTDR - 3Dx39	331,00 ₺	SPMG.. 110408
BTDR - 3Dx40	331,00 ₺	SPMG.. 110408
BTDR - 3Dx41	331,00 ₺	SPMG.. 110408



ISOTAKIM KOD ISO ORDERING CODE	FİYAT PRICE	KESİCİ UÇ INSERT	ÜRÜN RESİMLERİ PRODUCT OF PICTURE
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## BTDR 4D SPMG

BTDR - 4Dx13	368,00 ₺	SPMG.. 050204
BTDR - 4Dx14	368,00 ₺	SPMG.. 050204
BTDR - 4Dx15	368,00 ₺	SPMG.. 050204
BTDR - 4Dx16	396,00 ₺	SPMG.. 060204
BTDR - 4Dx17	396,00 ₺	SPMG.. 060204
BTDR - 4Dx18	396,00 ₺	SPMG.. 060204
BTDR - 4Dx19	396,00 ₺	SPMG.. 060204
BTDR - 4Dx20	447,00 ₺	SPMG.. 060204
BTDR - 4Dx21	447,00 ₺	SPMG.. 060204
BTDR - 4Dx22	447,00 ₺	SPMG.. 07T0308
BTDR - 4Dx23	447,00 ₺	SPMG.. 07T0308
BTDR - 4Dx24	463,00 ₺	SPMG.. 07T0308
BTDR - 4Dx25	463,00 ₺	SPMG.. 07T0308
BTDR - 4Dx26	463,00 ₺	SPMG.. 07T0308
BTDR - 4Dx27	463,00 ₺	SPMG.. 07T0308
BTDR - 4Dx28	463,00 ₺	SPMG.. 090408
BTDR - 4Dx29	463,00 ₺	SPMG.. 090408
BTDR - 4Dx30	477,00 ₺	SPMG.. 090408
BTDR - 4Dx31	477,00 ₺	SPMG.. 090408
BTDR - 4Dx32	477,00 ₺	SPMG.. 090408
BTDR - 4Dx33	477,00 ₺	SPMG.. 090408
BTDR - 4Dx34	491,00 ₺	SPMG.. 110408
BTDR - 4Dx35	491,00 ₺	SPMG.. 110408
BTDR - 4Dx36	491,00 ₺	SPMG.. 110408
BTDR - 4Dx37	491,00 ₺	SPMG.. 110408
BTDR - 4Dx38	505,00 ₺	SPMG.. 110408
BTDR - 4Dx39	505,00 ₺	SPMG.. 110408
BTDR - 4Dx40	505,00 ₺	SPMG.. 110408
BTDR - 4Dx41	505,00 ₺	SPMG.. 110408



**VRDF**

VRDF - D80x8 - d27-Z10	379,00 ₺	CC.. 0602
VRDF - D100x8 - d32-Z12	453,00 ₺	CC.. 0602
VRDF - D125x8 - d40-Z14	695,00 ₺	CC.. 0602
VRDF - D80x10 - d27-Z10	379,00 ₺	CC.. 0602
VRDF - D100x10 - d32-Z12	453,00 ₺	CC.. 0602
VRDF - D125x10 - d40-Z14	695,00 ₺	CC.. 0602
VRDF - D80x12 - d27-Z08	379,00 ₺	CC.. 09T3
VRDF - D100x12 - d32-Z12	453,00 ₺	CC.. 09T3
VRDF - D125x12 - d40-Z14	695,00 ₺	CC.. 09T3
VRDF - D80x14 - d27-Z08	379,00 ₺	CC.. 09T3
VRDF - D100x14 - d32-Z10	453,00 ₺	CC.. 09T3
VRDF - D125x14 - d40-Z12	695,00 ₺	CC.. 09T3
VRDF - D80x16 - d27-Z06	379,00 ₺	CC.. 1204
VRDF - D100x16 - d32-Z12	453,00 ₺	CC.. 1204
VRDF - D125x16 - d40-Z14	695,00 ₺	CC.. 1204
VRDF - D80x18 - d27-Z06	379,00 ₺	CC.. 1204
VRDF - D100x18 - d32-Z08	453,00 ₺	CC.. 1204
VRDF - D125x18 - d40-Z14	695,00 ₺	CC.. 1204
VRDF - D80x20 - d27-Z06	379,00 ₺	CC.. 1204
VRDF - D100x20 - d32-Z12	453,00 ₺	CC.. 1204
VRDF - D125x20 - d40-Z14	695,00 ₺	CC.. 1204


**SPTF**

SPTF90 - D17x8 - d16 - Z02 - L100	180,00 ₺	CC.. 0602
SPTF90 - D20x9 - d16 - Z02 - L100	180,00 ₺	CC.. 0602
SPTF90 - D25x11 - d20 - Z04 - L100	197,00 ₺	CC.. 0602
SPTF90 - D32x12 - d20 - Z04 - L100	213,00 ₺	CC.. 0602
SPTF90 - D35x15 - d25 - Z04 - L100	227,00 ₺	CC.. 09T3
SPTF90 - D40x17 - d25 - Z04 - L120	231,00 ₺	CC.. 09T3
SPTF90 - D50x22 - d32 - Z04 - L120	239,00 ₺	CC.. 12T4
SPTF90 - D52x21 - d32 - Z04 - L120	239,00 ₺	CC.. 12T4


**ISO**

ISO - 40-Q16	340,00 ₺
ISO - 40-Q22	340,00 ₺
ISO - 40-Q27	340,00 ₺
ISO - 40-Q32	340,00 ₺
ISO - 40-Q40	340,00 ₺





BASKI PAPUÇLARI / WEDGE CLAMP			FIYAT PRICE
VDP 01	D SİSTEM İÇİN	DNMG 11, WNMG 06, TNMG 16	18,00 ₺
VDP 02	D SİSTEM İÇİN	TNMG22, DNMG 15, CNMG 12, SNMG12, WNM 08,	18,00 ₺
VDP 03	D SİSTEM İÇİN	VNMG 16	18,00 ₺
VDP 04	D SİSTEM İÇİN	CNMG16, SNMG 15	18,00 ₺
VDP 05	D SİSTEM İÇİN	CNMG 19, SNG 19	20,00 ₺
VMP 01	M SİSTEM İÇİN	WNMG 06	17,00 ₺
VMP02	M SİSTEM İÇİN	WNMG 08	17,00 ₺
VMP 03	M SİSTEM İÇİN	TNMG 16	17,00 ₺
VMP 04	M SİSTEM İÇİN	TNMG 22	18,00 ₺
VCP 01	C SİSTEM İÇİN	KNUX-R (ORJİNAL)	18,00 ₺
VCP 02	C SİSTEM İÇİN	KNUX-L (ORJİNAL)	18,00 ₺
VCP 03	C SİSTEM İÇİN	154.91, IR 16, ER 16, IR 22, ER 22, TPKN 16	17,00 ₺
VCP 04	C SİSTEM İÇİN	TPKN 22	17,00 ₺
VCP 05	C SİSTEM İÇİN	KNUX-R	15,00 ₺
VCP 06	C SİSTEM İÇİN	KNUX-L	15,00 ₺
VCP 07	C SİSTEM İÇİN	SERAMİK CNGN, SNGM, DNGN	17,00 ₺
VKP 01	BKT-R390 İÇİN	R390 HRN	17,00 ₺
VSP 01	SPKN TAR. İÇİN	SPKN SET	21,00 ₺

ALTLIKLAR / SHIMS				FİYAT PRICE
VRTC 16	S SİSTEM İÇİN	TCMT 16		18,00 ₺
VRTN 16	D SİSTEM İÇİN M SİSTEM İÇİN	TNMG 16		18,00 ₺
VRTN 22	D SİSTEM İÇİN M SİSTEM İÇİN	TNMG 22		20,00 ₺
VRTN 2202	S25S M SİSTEM İÇİN	TNMG 22		20,00 ₺
VRIR 16	VİDA 16 ALTLIK	IR 16, ER 16		20,00 ₺
VRIR 22	VİDA 22 ALTLIK	IR 22, ER 22		21,00 ₺
VRCM 09	S SİSTEM İÇİN	CCMT 09		18,00 ₺
VRCN 12	D SİSTEM İÇİN C SİSTEM İÇİN	CNMG 12, CNGN 12		20,00 ₺
VRCN 16	D SİSTEM İÇİN	CNMG 16		23,00 ₺
VRCN 19	D SİSTEM İÇİN	CNMG 19		23,00 ₺
VRWN 08	D SİSTEM İÇİN M SİSTEM İÇİN	WNMG 08		18,00 ₺
VRKN 16L	C SİSTEM İÇİN	KNUX-L 16		16,00 ₺
VRKN 16R	C SİSTEM İÇİN	KNUX-R 16		16,00 ₺
VRSC 12	S SİSTEM İÇİN	SCMT 12		17,00 ₺
VRSN 12	D SİSTEM İÇİN C SİSTEM İÇİN	SNMG 12, SNMN 12		18,00 ₺
VRTP 22	TP 22 TAR. İÇİN	TPKN 22		20,00 ₺

ALTIKLAR / SHIMS				FİYAT PRICE
VRSN 15	D SİSTEM İÇİN	SNMG 15		18,00 ₺
VRSN 19	D SİSTEM İÇİN	SNMG 19		20,00 ₺
VRDC 11	S SİSTEM İÇİN D SİSTEM İÇİN	DNMG 11, DCMT 11		18,00 ₺
VRDN 15	D SİSTEM İÇİN	DNMG 15		18,00 ₺
VRVB 16	S SİSTEM İÇİN D SİSTEM İÇİN	VBMT 16, VCMT 16, VNMG 16		18,00 ₺

BASKI PAPUÇ VİDALARI / CLAMP SCREW				FİYAT PRICE
VRV 01-M5	D SİSTEM İÇİN M SİSTEM İÇİN	DNMG 11, TNMG 16, WNMG 06		5,00 ₺
VRV 02-M6	D SİSTEM İÇİN M SİSTEM İÇİN	CNMG 12, TNMG 22, DNMG 15, SNMG 12, TNMG 22, VNMG 16, WNMG 08		5,00 ₺
VRV 03-M6	D SİSTEM İÇİN	CNMG 19, SNMG 15, SNMG 19, CNMG 16		6,00 ₺
VRV 04-M6	C SİSTEM İÇİN	KNUX 16		5,00 ₺
VRV 05-M8	C SİSTEM İÇİN	DNGN, TNGN, SNGN		5,50 ₺
VRV 001-M6	TARAMA İÇİN	TPKN 16		5,00 ₺
VRV 002-M8	TARAMA İÇİN	TPKN 22		5,00 ₺
VRV 003-M8	TARAMA İÇİN	SPKN 12 (SOL)		5,00 ₺
VRV 06-M8	KANAL KATERİ İÇİN	JD, HTN, KRY, SD S123, ZCC..		5,50 ₺

ALTLIK VİDALARI / SHIMS SCREWS				FİYAT PRICE
VAV 01-M3	C SİSTEM İÇİN	KNUX 16		6,00 ₺
VAV 02-M5	D SİSTEM İÇİN	DNMG 15, SNMG 12, TNMG 22, WNMG 08, CNMG 12		6,00 ₺
VAV 03-M4	D SİSTEM İÇİN	DNMG 11		6,00 ₺
VAV 04-M5	D SİSTEM İÇİN	CNMG 16, SNMG 15		6,00 ₺
VAV 05-M6	D SİSTEM İÇİN	CNMG 19, SNMG 19		6,00 ₺
VAV 06-M5.05	S SİSTEM İÇİN	VBMT 16, ER 16, IR 16, TCMT 16, CCMT 09, DCMT 11, VCMT 16, BUKSE VİDA 3,5		8,00 ₺
VAV 07-M6	S SİSTEM İÇİN	ER 22, SCMT 12, BUKSE VİDA 4,5		10,00 ₺
VAV 08-M5	M SİSTEM İÇİN	TNMG 16, WNMG 06		9,00 ₺
VAV 09-M5	M SİSTEM İÇİN	S 20, MTUNR 16 İÇİN VİDALI PİM		9,00 ₺
VAV 10-M6	M SİSTEM İÇİN	WNMG 08, TNMG 22		9,00 ₺
VTP 005	TIRTIR İÇİN			12,00 ₺

BASKI YAY / SPRING				FİYAT PRICE
VRY 01	D SİSTEM İÇİN	WNMG 16, WNMG 08, TNMG 22, DNMG 15, CNMG 12		3,00 ₺
VRY 02	C SİSTEM İÇİN	KNUX 16		3,00 ₺



TORX VİDALARI / TORX SCREWS				FIYAT PRICE
VRT 01-M2x5				10,00 ₺
VRT 02-M2,2x5				10,00 ₺
VRT 03-M2,5x5				5,00 ₺
VRT 04-M2,5x7				5,00 ₺
VRT 05-M3x8				5,00 ₺
VRT 06-M3,5x9				5,00 ₺
VRT 07-M3,5x11				6,00 ₺
VRT 08-M3,5x16				6,00 ₺
VRT 09-M4x11				6,00 ₺
VRT 10-M4,5x12				6,00 ₺
VRT 11-M4,5x16				6,00 ₺
VRT 13-M5x12				6,00 ₺
VRT 12-M6x16				6,00 ₺

**KÜRE VİDALARI / BALL SCREW****FİYAT  
PRICE**

VKV 01-M3



6,00 ₺

VKV 02-M4



6,00 ₺

VKV 03-M5



6,00 ₺

VKV 04-M5



6,00 ₺

VKV 05-M6



6,00 ₺

VKV 06-M8



6,00 ₺

**ALYAN ANAHTARLARI / ALLEN KEYS****FİYAT  
PRICE**

AA2



7,00 ₺

AA3

7,00 ₺

AA4

8,00 ₺

AA5

8,00 ₺

AA6

8,00 ₺

TORX ANAHTARLARI / TORX KEYS			FİYAT PRICE
T 06			6,00 ₺
T 08			6,00 ₺
T 10			6,00 ₺
T 15			7,00 ₺
T 20			7,00 ₺





# VORGEN®



**bahçivan**  
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