

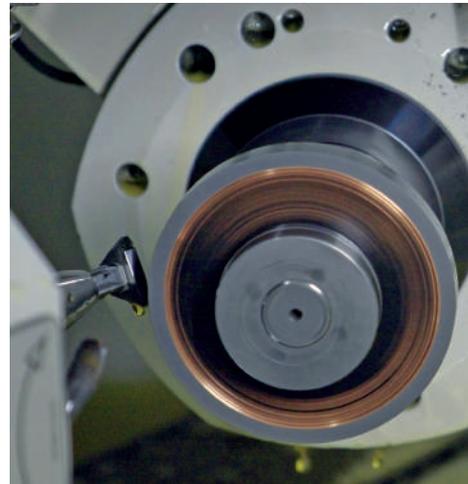
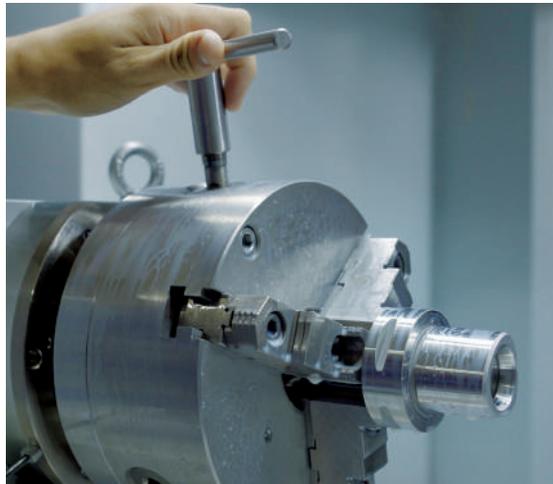


POLİGONAL ŞAFTLI YEKPARE TAKIMLAR
MONOBLOCK TOOLS WITH POLYGONAL SHANK
MONOBLOCKHALTER MIT POLYGONSCHAFT



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versiyon • version • auflage • 0100/0226





1986 yılında Abdullah KARAKUŞ tarafından kurulan AKKO Makina Sanayi ve Ticaret A.Ş. Tornalama Takımları, Diş ve Kanal Açma Takımları, Delik Delme Takımları, Frezeleme Takımları ve talebe yönelik Özel Takımlar, Monoblok ve Tutucular ile Profil Uçlar üretmektedir. Şu an 40.000m²'ye yakın bir alanda Türkiye, Japonya, Almanya, İsviçre gibi ülkelerin ürettikleri son teknoloji tezgah ve ekipmanlarıyla yıllık 750.000 adet üretim kapasitesiyle, standart 14.000 çeşit takım üretimi ve 400.000 adet profil uç üretimi yapmaktadır. Avrupa, Asya, Afrika, Güney Amerika, Kuzey Amerika ve Orta Doğu kıtalarında şimdilik düzenli olarak 90 ülkeye ürün sevkiyatına devam etmektedir. Minimum 300.000 adet üretilmiş ürün stoklarında mevcut bulunmaktadır. Firma için özel üretilen çelik hammadde işleme girer ve bütün üretim süreci kendi bünyesinde gerçekleşmektedir. Çeliğin işlenmesi, ısıl işlemi, üzerindeki kaplama ve her türlü üretim operasyonları bir entegre tesis olan AKKO'da yapılmaktadır.

We as AKKO Makina Sanayi ve Ticaret A.Ş. which were founded by Abdullah KARAKUŞ in 1986, produce Turning Tool Holders, Threading and Grooving Tool Holders, U-Drills, Milling Tool Holders, Precision Tool Holders (OEM Tool Holders) on-demand, Monoblocks and Holders, and Profile Inserts. We produce a standard 14.000 kinds of tool holders with a production capacity of 750.000 pieces and 400.000 pieces of special profile inserts per year in an area of about 40.000 square meters. We are going on regularly exporting to 90 countries including European, Asian, African, South American Countries, North American Countries, and Middle Eastern countries. We keep ready about 300.000 pieces produced products in our stock. Steel Raw materials that we make produced especially for us are delivered our factory and all production process are made in our factory. All kinds of operations from machining of steel to heat treatment and coating on our tools are made in our integrated factory AKKO.

Wir die Firma AKKO Makina Sanayi ve Ticaret A.Ş. welches durch Herrn Abdullah Karakuş in 1986 gegründet wurde, produzieren Dreh-, Gewinde- und Stechwerkzeuge für Wendschneidplatten. Zum Lieferprogramm gehören außerdem Wendeplattenbohrer, Wendeplattenfräser, Halter und auf Anfrage auch Sonderwerkzeuge für Wendschneidplatten. Alle Werkzeuge sind auch als OEM-Version lieferbar. Wir produzieren 14.000 Standard Arten der Werkzeughalter mit einer Produktionskapazität von 750.000 Stücken und 400.000 Stück Spezialprofileinlagen per annum auf einer Fläche von 40.000 Quadrat Meter. Wir exportieren unsere eigenproduzierten Ware nach 90 Ländern, Europa, Asien, Afrika, Süd amerikanische Länder, Mittlerer Osten. Lieferbereit halten wir 300.000 Stück produzierte Produkte auf Lager. Das eingesetzte Rohmaterial wird speziell für unsere Firma produziert. Alle Produktionsschritte werden auf unseren eigenen Anlagen veranlasst. Alle einzelnen Produktionsschritte wie z.B. mechanische Bearbeitung, Wärmebehandlung und Beschichtung unserer Werkzeuge erfolgen auf unseren eigenen Maschinenanlagen.



POLİGONAL ŞAFTLI YEKPARE TAKIMLAR
MONOBLOCK TOOLS WITH POLYGONAL SHANK
MONOBLOCKHALTER MIT POLYGONSCHAFT





1	2	3	4	5	6	7	8	9	10	11
A	C6	S	C	L	C	R	17 WF	090 LF	12	H
AKKO	GÖVDE TİPİ SHANK TYPE KÖRPERTYP	SIKMA TİPİ METHOD OF MOUNTING OF INSERT KLEMMSYSTEM	UÇ TİPİ INSERT TYPE WENDESCHNEIDPLATTE	YANAŞMA AÇISI ENTERING ANGLE ANSTELLWINKEL	SERBEST UÇ AÇISI INSERT CLEARANCE ANGLE FREIWINKEL	KESME YÖNÜ CUTTING DIRECTION HALTERAUSFÜHRUNG	FONKSİYONEL GENİŞLİK FUNCTIONAL WIDTH FUNKTIONSBREİTE	TAKIM TAM BOYU FUNCTIONAL LENGTH FUNKTIONSLÄNGE	KESME KENAR UZUNLUĞU CUTTING EDGE LENGTH SCHNEIDKANTENLÄNGE	İÇTEN SU VERME COOLANT MIT INNENKÜHLUNG

POLİGONAL ŞAFTLI YEKPARE TAKIMLAR

MONOBLOCK TOOLS WITH POLYGONAL SHANK
 MONOBLOCKHALTER MIT POLYGONSCHAFT

C4-C5-C6-C8

POLYGON ŞAFTLI DIŞ TORNA TAKIMLARI / EXTERNAL TURNING TOOLS WITH POLYGONSHANK / AUSSEN-DREHHALTER MIT POLYGONSCHAFT
 POLYGON ŞAFTLI DELİK TORNA TAKIMLARI / INTERNAL TURNING TOOLS WITH POLYGONSHANK / INNEN-DREHHALTER MIT POLYGONSCHAFT
 POLYGON ŞAFTLI DIŞ DİŞ AÇMA TAKIMLARI / EXTERNAL THREADING TOOLS WITH POLYGONSHANK / AUSSEN-GEWINDEHALTER MIT POLYGONSCHAFT
 POLYGON ŞAFTLI DELİK İÇİ DİŞ AÇMA TAKIMLARI / INTERNAL THREADING TOOLS WITH POLYGONSHANK / INNEN-GEWINDEHALTER MIT POLYGONSCHAFT

S 3	C 4	L 5	C 6	R 7
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3 Sıkma Tipi / Method of Mounting of Insert / Klemmsystem

C	T	M	P	S

4 Uç Tipi / Type of Insert / Plattenform

C	D	E	K
L	R	S	T
V	W	A	B
H	M	O	P

5 Yanaşma Açısı / Tool Holder Shape Bar Geometry / Anstellwinkel

A	B	D	E	F	G
J	K	L	M	N	R
S	T	V	Y	Z	

6 Serbest Uç Açısı / Insert Clearance Angle / Freiwinkel / Freiwinkel

A	B	C
D	E	F
G	N	P

7 Kesme Yönü / Cutting Direction / Halterausführung

L	N	R

8 WF

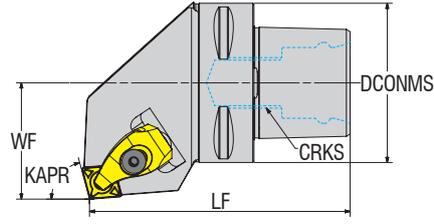
WF: İşlevsel Genişlik
 WF: Functional Width
 WF: Funktionelle Breite

9 LF

LF: İşlevsel Uzunluk
 LF: Functional Length
 LF: Funktionelle Länge



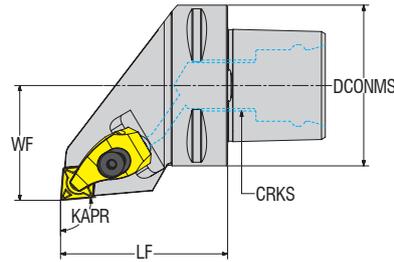
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Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)				Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile							
	R	L	DCONMS	LF	WF	CRKS		Baskı Pabucu Wedge Clamp Spannpratze	Pabuç Vidası Clamp Screw Klemmschraube	Altlık Shim Unterlage	Altlık Vidası Shim Screw Schraube für Unterlage	Yay Spring Feder	Oring Ring Feder	Anahtar Allen Key Innensechskantschlüssel	
AC4 TCKNR/L 27050 12 H	●	●	40	50	27	M14x1.5	CN.. 120408	ATKH-01-R ATKH-02-L	AKV-33-M6X22	AACN-3-0001	AAV-02-M5X10			AAL-03-3	
AC5 TCKNR/L 35060 12 H	●	●	50	60	35	M16x1.5		CN.. 160612	ATKH-07-R ATKH-08-L	AKV-39-M7X21	AACN-3-0002	AAV-05-M6X10	AKY-01	AXR-01	AAL-05-4
AC6 TCKNR/L 45065 12 H	●	●	63	65	45	M20x2									
AC4 TCKNR/L 27050 16 H	●	●	40	50	27	M14x1.5	CN.. 190612		ATKH-09-R ATKH-10-L		AACN-3-0003	AAV-05-M6X16			
AC5 TCKNR/L 35060 16 H	●	●	50	60	35	M16x1.5									
AC6 TCKNR/L 45065 16 H	●	●	63	65	45	M20x2									
AC6 TCKNR/L 45065 19 H	●	●	63	65	45	M20x2									
AC8 TCKNR/L 55080 19 H	●	●	80	80	55	M20x2									



KAPR=95°



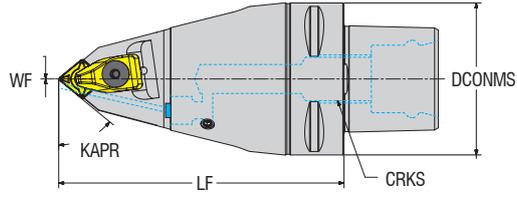
Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)				Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile							
	R	L	DCONMS	LF	WF	CRKS		Baskı Pabucu Wedge Clamp Spannpratze	Pabuç Vidası Clamp Screw Klemmschraube	Altlık Shim Unterlage	Altlık Vidası Shim Screw Schraube für Unterlage	Yay Spring Feder	Oring Ring Feder	Pul Stamp Ring	Anahtar Allen Key Innensechskantschlüssel
new AC3 TCLNR/L 22040 09 H	●	●	32	40	22	M12x1.5	CN.. 090308	ATK-01	AKV-01-M5x22	AACN-2-0001	AAV-09-M5x9	-	-	ABPL-01	
new AC4 TCLNR/L 27050 09 H	●	●	40	50	27	M14x1.5		CN.. 120408	ATKH-01-R						AAL-03-3
new AC3 TCLNR/L 22045 12 H	●	●	32	45	22	M12x1.5									
AC4 TCLNR/L 27060 12 H	●	●	40	60	27	M14x1.5									
AC5 TCLNR/L 35060 12 H	●	●	50	60	35	M16x1.5	CN.. 160612	ATKH-01-R ATKH-02-L	AKV-33-M6x22	AACN-3-0001	AAV-13-M5x8			AAL-05-4	
AC6 TCLNR/L 45065 12 H	●	●	63	65	45	M20x2									
AC8 TCLNR/L 55080 12 H	●	●	80	80	55	M20x2					AKY-01				
new AC4 TCLNR/L 27055 16 H	●	●	40	55	27	M14x1.5	CN.. 190612	ATKH-07-R	AKV-39-M7X21	AACN-3-0002	AAV-05-M6X10		AXR-01	AAL-05-4	
new AC5 TCLNR/L 35060 16 H	●	●	50	60	35	M16x1.5									
new AC6 TCLNR/L 45065 16 H	●	●	63	65	45	M20x2									
new AC8 TCLNR/L 55080 16 H	●	●	80	80	55	M20x2									
new AC5 TCLNR/L 35060 19 H	●	●	50	60	35	M16x1.5	CN.. 190612	ATKH-09-R ATKH-10-L	AKV-39-M7X21	AACN-3-0003	AAV-17-M6x14	AKY-02			
new AC6 TCLNR/L 45065 19 H	●	●	63	65	45	M20x2									
new AC8 TCLNR/L 55080 19 H	●	●	80	80	55	M20x2									

● Stokta / In Stock / Auf Lager ○ Stokta Yok / Non Stock Item / Kein Lagerartikel, Lieferzeit auf Anfrage

Sipariş Örneği/Ordering Example/Bestellbeispiel
1 ad./pcs./stück AC4 TCKNR 27050 12 H



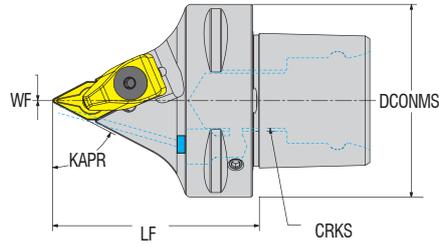
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Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager	Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)				Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile							
		DCONMS	LF	WF	CRKS		Baskı Pabucu Wedge Clamp Spannpratze	Pabuç Vidası Clamp Screw Klemmschraube	Altık Shim Unterlage	Altık Vidası Shim Screw Schraube für Unterlage	Oring Ring Feder	Pul Stamp Ring	Nozul Nozzle Nozzle Düse	Anahtar Allen Key Innenschlitzschlüssel
AC6 TCMNN 00115 12	●	63	115	0	M20x2	CN.. 120408	ATK-02	AKV-30-M6x22	AACN-3-0001	AAV-13-M5x8	AS-01	ABPL-01	ACN-M12-12.5	AAL-03-3
AC8 TCMNN 00150 16	●	80	150	0	M20x2	CN.. 160608	ATK-04	AKV-19-M7x25	AACN-3-0002	AAV-05-M6x15	AS-02	ABPL-02	ACN-M12-12.5	AAL-05-4



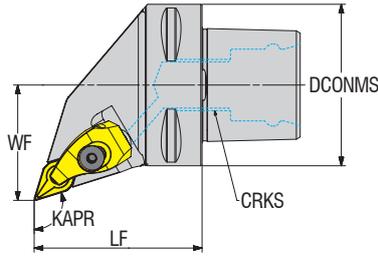
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Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager	Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)				Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile							
		DCONMS	LF	WF	CRKS		Baskı Pabucu Wedge Clamp Spannpratze	Pabuç Vidası Clamp Screw Klemmschraube	Altık Shim Unterlage	Altık Vidası Shim Screw Schraube für Unterlage	Oring Ring Feder	Pul Stamp Ring	Nozul Nozzle Nozzle Düse	Anahtar Allen Key Innenschlitzschlüssel
AC4 TDNNN 00050 11	●	40	50	0	M14x1.5	DN.. 110408	ATK-01	AKV-01-M5x22	AADN-2-0001	AAV-04-M5x12	-		ACN-M8-8.5	
AC4 TDNNN 00055 15	●	40	55	0	M14x1.5									
AC5 TDNNN 00060 15	●	50	60	0	M16x1.5	DN.. 150608	ATK-02	AKV-30-M6x22	AADN-3-0001	AAV-02-M5x12	AS-01	ABPL-01	ACN-M10-10.5	AAL-03-3
AC6 TDNNN 00065 15	●	63	65	0	M20x2								ACN-M12-12.5	
AC8 TDNNN 00080 15	●	80	80	0	M20x2									



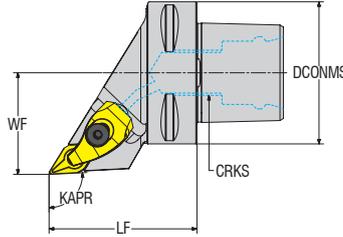
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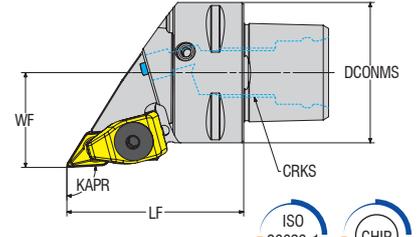
Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)				Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile						
	R	L	DCONMS	LF	WF	CRKS		Baskı Pabucu Wedge Clamp Spannpratze	Pabuç Vidası Clamp Screw Klemmschraube	Altlık Shim Unterlage	Altlık Vidası Shim Screw Schraube für Unterlage	Yay Spring Feder	Oring Ring Feder	Anahtar Allen Key Innensechskantschlüssel
AC4 TDHNR/L 27055 15 H	●	●	40	55	27	M14x1.5	DN.. 150608							
AC5 TDHNR/L 35060 15 H	●	●	50	60	35	M16x1.5								
AC6 TDHNR/L 45065 15 H	●	●	63	65	45	M20x2								
AC8 TDHNR/L 55080 15 H	●	●	80	80	55	M20x2								



KAPR=93°



(figure.1)



(figure.2)



Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)					Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile								
	R	L	DCONMS	LF	WF	CRKS	Fig.		Baskı Pabucu Wedge Clamp Spannpratze	Pabuç Vidası Clamp Screw Klemmschraube	Altlık Shim Unterlage	Altlık Vidası Shim Screw Schraube für Unterlage	Yay Spring Feder	Oring Ring Feder	Nozul Nozzle Düse	Anahtar Allen Key Innensechskantschlüssel	
new AC3 TDJNR/L 22045 11	●	●	32	45	22	M12x1.5	2	DN.. 110408									
new AC4 TDJNR/L 27050 11	●	●	40	50	27	M14x1.5	2										
new AC5 TDJNR/L 35060 11 H	●	●	50	60	35	M16x1.5	1										
new AC6 TDJNR/L 45065 11 H	●	●	63	65	45	M20x2	1										
AC4 TDJNR/L 27060 15 H	●	●	40	60	27	M14x1.5	1	DN.. 150608									
AC5 TDJNR/L 35060 15 H	●	●	50	60	35	M16x1.5	1										
AC6 TDJNR/L 45065 15 H	●	●	63	65	45	M20x2	1										
AC8 TDJNR/L 55080 15 H	●	●	80	80	55	M20x2	1										

● Stokta / In Stock / Auf Lager ○ Stokta Yok / Non Stock Item / Kein Lagerartikel, Lieferzeit auf Anfrage

Sağ takimlarda sol baskı pabucu, sol takimlarda sağ baskı pabucu kullanılmalıdır.

The left wedge clamp should be used on right-hand tools, and the right wedge clamp should be used on left-hand tools.

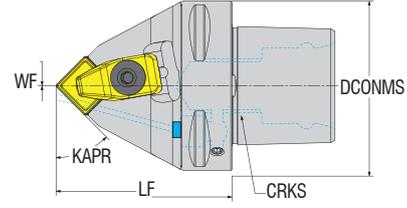
Die linke Spannpratze für rechte Werkzeuge und die rechte Spannpratze für linke Werkzeuge verwendet werden.

Sipariş Örneği/Ordering Example/Bestellbeispiel

1 ad./pcs./stück AC4 TDHNR 27055 15 H



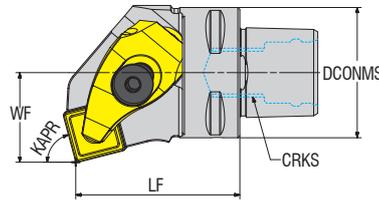
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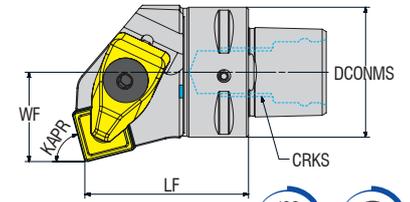
Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)				Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile							
	R	L	DCONMS	LF	WF	CRKS		Baskı Pabucu Wedge Clamp Spannpratze	Pabuç Vidası Clamp Screw Klemmschraube	Altlık Shim Unterlage	Altlık Vidası Shim Screw Schraube für Unterlage	Oring Ring Feder	Pul Stamp Ring	Nozul Nozzle Nozzle Düse	Anahtar Allen Key Innensechskantschlüssel
AC3 TSDNN 00048 12	●		32	48	0	M12x1.5	SN.. 120408	ATK-02	AKV-30-M6x22	AASN-3-0004	AAV-02-M5x12	AS-01	ABPL-01	-	AAL-03-3
AC4 TSDNN 00050 12	●		40	50	0	M14x1.5								ACN-M8-8.5	
AC5 TSDNN 00060 12	●		50	60	0	M16x1.5								ACN-M10-10.5	
AC6 TSDNN 00065 12	●		63	65	0	M20x2							ACN-M12-12.5		
AC5 TSDNN 00060 15	●		50	60	0	M16x1.5	SN.. 150608	AKV-19-M7x25	AASN-3-0023	AAV-05-M6x15	AS-02	ABPL-02	ACN-M10-10.5	AAL-05-4	
AC6 TSDNN 00065 15	●		63	65	0	M20x2							ACN-M12-12.5		
AC5 TSDNN 00065 19	●		50	65	0	M16x1.5	SN.. 190608	ATK-04	AASN-3-0005	AAV-17-M6x14	AS-02	ABPL-02	ACN-M10-10.5	AAL-05-4	
AC6 TSDNN 00070 19	●		63	70	0	M20x2							ACN-M12-12.5		



KAPR=75°



(figure.1)



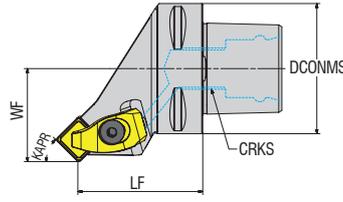
(figure.2)



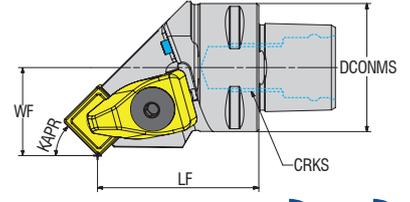
Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)						Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile								
	R	L	DCONMS	LF	WF	CRKS	Fig.	Baskı Pabucu Wedge Clamp Spannpratze		Pabuç Vidası Clamp Screw Klemmschraube	Altlık Shim Unterlage	Altlık Vidası Shim Screw Schraube für Unterlage	Yay Spring Feder	Pul Stamp Ring	Oring Ring Feder	Nozul Nozzle Nozzle Düse	Anahtar Allen Key Innensechskantschlüssel	
AC3 TSKNR/L 22040 12	●	●	32	40	22	M12x1.5	2	SN.. 120408	ATKH-01-R ATKH-02-L	AKV-30-M6x22	AASN-3-0004	AAV-02-M5x12	-	ABPL-01	AS-01	ACN-M8-8.5	AAL-03-3	
AC4 TSKNR/L 27050 12 H	●	●	40	50	27	M14x1.5	1											
AC5 TSKNR/L 35060 12 H	●	●	50	60	35	M16x1.5	1											
AC6 TSKNR/L 45065 12 H	●	●	63	65	45	M20x2	1	SN.. 150612	ATKH-07-R ATKH-08-L	AKV-33-M6x22	AASN-3-0004	AAV-05-M6x10	AKY-01	-	AXR-01	-	AAL-05-4	
AC5 TSKNR/L 35060 15 H	●	●	50	60	35	M16x1.5	1											
AC6 TSKNR/L 45065 15 H	●	●	60	65	45	M20x2	1	SN.. 190612	ATKH-09-R ATKH-10-L	AKV-39-M7x21	AASN-3-0023	AAV-17-M6x14	-	-	-	-	AAL-05-4	
AC5 TSKNR/L 35060 19 H	●	●	50	60	35	M16x1.5	1											
AC6 TSKNR/L 45065 19 H	●	●	63	65	45	M20x2	1											
AC8 TSKNR/L 55080 19 H	●	●	80	80	55	M20x2	1											



KAPR = 45°



(figure.1)



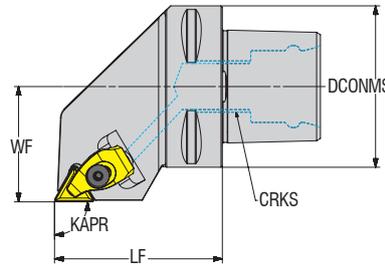
(figure.2)



Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)					Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile									
	R	L	DCONMS	LF	WF	CRKS	Fig.		Baskı Pabucu Wedge Clamp Spannpratze	Pabuç Vidası Clamp Screw Klemmschraube	Altlık Shim Unterlage	Altlık Vidası Shim Screw Schraube für Unterlage	O-ring Ring Feder	Pul Stamp Ring	Yay Spring Feder	Nozul Nozzle Nozzle Düse	Anahtar Allen Key Innensechskantschlüssel	
AC3 TSSNR/L 22040 12	●	●	32	40	22	M12x1.5	2	SN.. 120408	ATK-02	AKV-30-M6x22	AASN-3-0004	AAV-02-M5x12	AS-01	ABPL-01	-	ACN-M8-8.5	AAL-03-3	
AC4 TSSNR/L 27042 12	●	●	40	42	27	M14x1.5	2		ATKH-02-L	AKV-33-M6x22	AASN-3-0023	AAV-05-M6x15	AXR-01		AKY-01	-		
AC5 TSSNR/L 35052 12 H	●	●	50	52	35	M16x1.5	1	ATKH-01-R	AKV-19-M7x25				AS-02				-	ACN-M8-8.5
AC6 TSSNR/L 45056 12 H	●	●	63	56	45	M20x2	1	SN.. 150612	ATK-04	AKV-39-M7x21	AASN-3-0005	AAV-17-M6x14	AXR-01		AKY-01	-		
AC4 TSSNR/L 27045 15	●	●	40	45	27	M14x1.5	2	ATKH-08-L	AKV-39-M7x21	AASN-3-0005	AAV-17-M6x14	AXR-01		AKY-01	-			
AC5 TSSNR/L 35050 15 H	●	●	50	50	35	M16x1.5	1	ATKH-07-R										
AC6 TSSNR/L 45054 15 H	●	●	63	54	45	M20x2	1	SN.. 190612	ATKH-10-L	AKV-39-M7x21	AASN-3-0005	AAV-17-M6x14	AXR-01		AKY-01	-		
AC5 TSSNR/L 35048 19 H	●	●	50	48	35	M16x1.5	1	ATKH-09-R										
AC6 TSSNR/L 45052 19 H	●	●	63	52	45	M20x2	1											



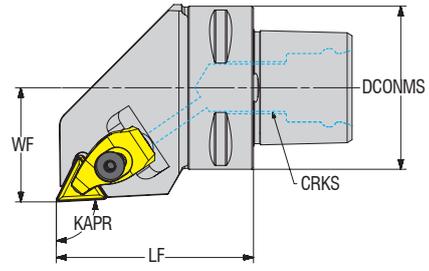
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Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)					Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile						
	R	L	DCONMS	LF	WF	CRKS	Baskı Pabucu Wedge Clamp Spannpratze		Pabuç Vidası Clamp Screw Klemmschraube	Altlık Shim Unterlage	Altlık Vidası Shim Screw Schraube für Unterlage	Yay Spring Feder	O-ring Ring Feder	Anahtar Allen Key Innensechskantschlüssel	
AC6 TTGNR/L 45065 16 H	○	○	63	65	45	M20x2	TNM. 160408	ATKH-03-R	AKV-37-M5x18	AATN-2-0002	AAV-03 M5x12	AKY-02	AXR-02	AAL-02-2.5	
AC4 TTGNR/L 27050 22 H	○	○	40	50	27	M14x1.5	TNM. 220408	ATKH-04-L	AKV-33-M6x22	AATN-3-0015	AAV-02-M5x12	AKY-01	AXR-01	AAL-03-3	
AC5 TTGNR/L 35060 22 H	○	○	50	60	35	M16x1.5		ATKH-01-R							
AC6 TTGNR/L 45065 22 H	●	●	63	65	45	M20x2									



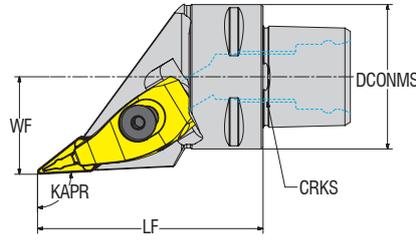
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Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)				Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile							
	R	L	DCONMS	LF	WF	CRKS		Baskı Pabucu Wedge Clamp Spannpratze	Pabuç Vidası Clamp Screw Klemmschraube	Altılık Shim Unterlage	Altılık Vidası Shim Screw Schraube für Unterlage	Yay Spring Feder	Pul Stamp Ring	Nozul Nozzle Nozzle Düse	Anahtar Allen Key Innensechskantschlüssel
AC5 TTJNR/L 35060 16 H	●	●	50	60	35	M16x1.5		ATKH-03-R ATKH-04-L	AKV-37-M5x18	AATN-2-0002	AAV-3-M5x12	AKY-03	AXR-02	2725-M5x5	AAL-03-3



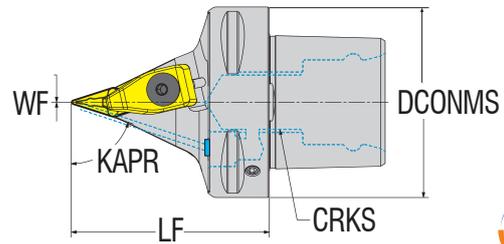
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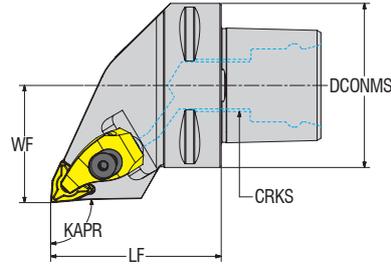
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	R	L	DCONMS	LF	WF	CRKS		Baskı Pabucu Wedge Clamp Spannpratze	Pabuç Vidası Clamp Screw Klemmschraube	Altılık Shim Unterlage	Altılık Vidası Shim Screw Schraube für Unterlage	Yay Spring Feder	Oring Ring Feder	Anahtar Allen Key Innensechskantschlüssel	
AC4 TVJNR/L 27062 16 H	●	●	40	62	27	M14x1.5									
AC5 TVJNR/L 35065 16 H	●	●	50	65	35	M16x1.5									
AC6 TVJNR/L 45065 16 H	●	●	63	65	45	M20x2									
AC8 TVJNR/L 55080 16 H	●	●	80	80	55	M20x2									



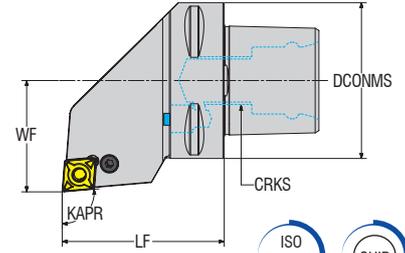
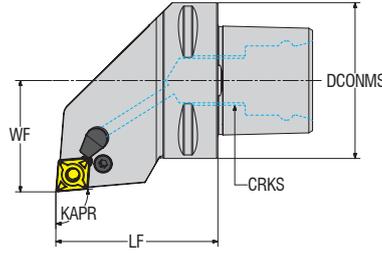
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Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)				Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile							
	R	L	DCONMS	LF	WF	CRKS		Baskı Pabucu Wedge Clamp Spannpratze	Pabuç Vidası Clamp Screw Klemmschraube	Altılık Shim Unterlage	Altılık Vidası Shim Screw Schraube für Unterlage	Oring Ring Feder	Pul Stamp Ring	Nozul Nozzle Nozzle Düse	Anahtar Allen Key Innensechskantschlüssel
AC4 TVVNN 00062 16	●	●	40	62	0	M14x1.5								ACN-M8-8.5	
AC5 TVVNN 00065 16	●	●	50	65	0	M16x1.5								ACN-M10-10.5	
AC6 TVVNN 00065 16	●	●	63	65	0	M20x2								ACN-M12-12.5	
AC8 TVVNN 00080 16	●	●	80	80	0	M20x2									



Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)				Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile						
	R	L	DCONMS	LF	WF	CRKS		Baskı Pabucu Wedge Clamp Spannpratze	Pabuç Vidası Clamp Screw Klemmschraube	Altık Shim Unterlage	Altık Vidası Shim Screw Schraube für Unterlage	Yay Spring Feder	Oring Ring Feder	Anahtar Allen Key Innensechskantschlüssel
AC3 TWLNR/L 22040 06 H	●	●	32	40	22	M12x1.5	WN.. 060408							
AC4 TWLNR/L 27050 06 H	●	●	40	50	27	M14x1.5								
AC5 TWLNR/L 35060 06 H	●	●	50	60	35	M16x1.5								
AC6 TWLNR/L 45065 06 H	●	●	63	65	45	M20x2								
AC4 TWLNR/L 27060 08 H	●	●	40	60	27	M14x1.5	WN.. 080408							
AC5 TWLNR/L 35060 08 H	●	●	50	60	35	M16x1.5								
AC6 TWLNR/L 45065 08 H	●	●	63	65	45	M20x2								
AC8 TWLNR/L 55080 08 H	●	●	80	80	55	M20x2								



(figure.1)

(figure.2)



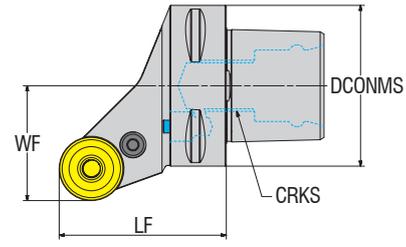
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	R	L	DCONMS	LF	WF	CRKS	Fig.		Baskı Pabucu Wedge Clamp Spannpratze	Pabuç Vidası Clamp Screw Klemmschraube	Levyé Lever Kniehebel	Levyé Vidası Lever Screw Kniehebelschraube	Altık Shim Unterlage	Altık Yayını Shim Spring Feder für Unterlage	Oring Ring Feder	Nozul Nozzle Düse	Nozul Vidası Nozzle Screw Düse Schraube	Anahtar Allen Key Innensechskantschlüssel
AC3 PCLNR/L 22040 12 H	●	●	32	40	22	M12x1.5	1	CN.. 120408										
AC4 PCLNR/L 27050 12 H	●	●	40	50	27	M14x1.5	1											
AC5 PCLNR/L 35060 12 H	●	●	50	60	35	M16x1.5	1											
AC6 PCLNR/L 45065 12 H	●	●	63	65	45	M20x2	1											
AC8 PCLNR/L 55080 12 H	●	●	80	80	55	M20x2	1	CN.. 160612										
AC4 PCLNR/L 27050 16 H	●	●	40	50	27	M14x1.5	1											
AC5 PCLNR/L 35060 16 H	●	●	50	60	35	M16x1.5	1											
AC6 PCLNR/L 45065 16 H	●	●	63	65	45	M20x2	1											
AC8 PCLNR/L 55080 16 H	●	●	80	80	55	M20x2	1	CN.. 190612										
AC5 PCLNR/L 35060 19 H	●	●	50	60	35	M16x1.5	1											
AC6 PCLNR/L 45065 19 H	●	●	63	65	45	M20x2	1											
AC8 PCLNR/L 55080 19 H	●	●	80	80	55	M20x2	1											
AC8 PCLNR/L 55080 25C	●	●	80	80	55	M20x2	2	CN.. 250924	ACK-04	AKV-16-M6x16	APL-06	ALV-06-M12x36	AACN-3-0008	AAY-05	-	ACN-M12-12.5	2715-M3x11	AAL-07-5

● Stokta / In Stock / Auf Lager ○ Stokta Yok / Non Stock Item / Kein Lagerartikel, Lieferzeit auf Anfrage

Sipariş Örneği/Ordering Example/Bestellbeispiel
1 ad./pcs./stück AC3 PCLNR 22040 12 H



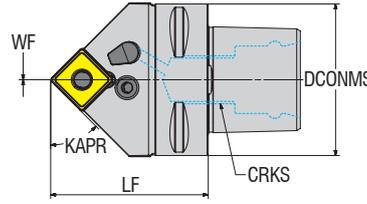
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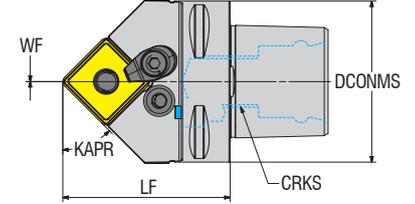
Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)				Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile								
	R	L	DCONMS	LF	WF	CRKS		Levyeye Lever Kniehebel	Levyeye Vidası Lever Screw Kniehebelschraube	Altılık Shim Unterlage	Altılık Yayı Shim Spring Feder für Unterlage	Oring Ring Feder	Nozul Nozzle Nozzle Düse	Nozul Vidası Nozzle Screw Düse Schraube	Anahtar Allen Key Innensechskantschlüssel	
AC6 PRSCR/L 45065 25	●	●	63	65	45	M20x2	RC.. 250700	APL-12	ALV-05-M10x27	AARN-1-0002	AAV-04	-	ACN-M12-12.5	-	AAL-05-4	
AC8 PRSCR/L 55080 25	●	●	80	80	55	M20x2		APL-13	ALV-06-M12x36	AARN-1-0001	AAV-05	-	-	-	AAL-07-5	
AC8 PRSCR/L 55080 32	●	●	80	80	55	M20x2		RC.. 32090	APL-13	ALV-06-M12x36	AARN-1-0001	AAV-05	-	-	AAL-07-5	



KAPR = 45°



(figure.1)



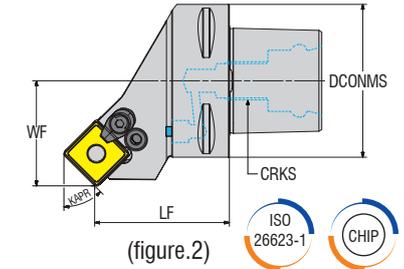
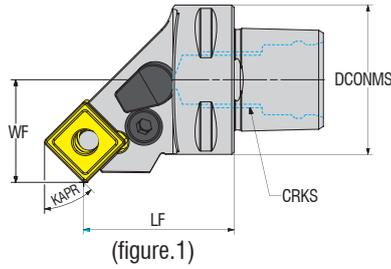
(figure.2)



Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)				Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile								
	R	L	DCONMS	LF	WF	CRKS		Fig.	Levyeye Lever Kniehebel	Levyeye Vidası Lever Screw Kniehebelschraube	Altılık Shim Unterlage	Altılık Yayı Shim Spring Feder für Unterlage	Oring Ring Feder	Nozul Nozzle Nozzle Düse	Nozul Vidası Nozzle Screw Düse Schraube	Anahtar Allen Key Innensechskantschlüssel
AC4 PSDNN 00050 12 H	●	●	40	50	0	M14x1.5	1	SN.. 120408	APL-02	ALV-03-M8X19	AASN-3-0004	AAV-02	AXR-01 AOR-01	AN-01	2715-M3x8	AAL-03-3
AC5 PSDNN 00060 12 H	●	●	50	60	0	M16x1.5	1		APL-04	ALV-04-M8X22	AASN-3-0023	AAV-03				
AC6 PSDNN 00065 12 H	●	●	63	65	0	M20x2	1		APL-05	ALV-05-M10X27	AASN-3-0005	AAV-04				
AC4 PSDNN 00050 15 H	●	●	40	50	0	M14x1.5	1	SN.. 150612	APL-06	ALV-06-M12X36	AASN-3-0020	AAV-05	-	ACN-M12-12.5	-	AAL-07-5
AC5 PSDNN 00060 15 H	●	●	50	60	0	M16x1.5	1		APL-05	ALV-05-M10X27	AASN-3-0005	AAV-04	-	-	-	AAL-05-4
AC6 PSDNN 00065 15 H	●	●	63	65	0	M20x2	1		APL-06	ALV-06-M12X36	AASN-3-0020	AAV-05	-	-	-	AAL-07-5
AC5 PSDNN 00060 19 H	●	●	50	60	0	M16x1.5	1	SN.. 190612	APL-05	ALV-05-M10X27	AASN-3-0005	AAV-04	-	-	-	AAL-05-4
AC6 PSDNN 00065 19 H	●	●	63	65	0	M20x2	1		APL-06	ALV-06-M12X36	AASN-3-0020	AAV-05	-	-	-	AAL-07-5
AC6 PSDNN 00065 25C	●	●	63	65	0	M20x2	2		APL-06	ALV-06-M12X36	AASN-3-0020	AAV-05	-	-	-	AAL-07-5
AC8 PSDNN 00080 25C	●	●	80	80	0	M20x2	2	SN.. 250924	APL-06	ALV-06-M12X36	AASN-3-0020	AAV-05	-	-	-	AAL-07-5



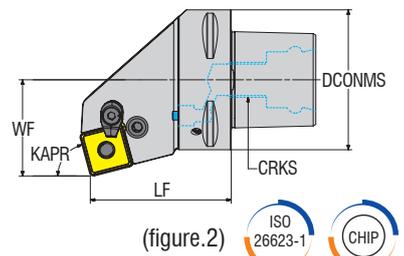
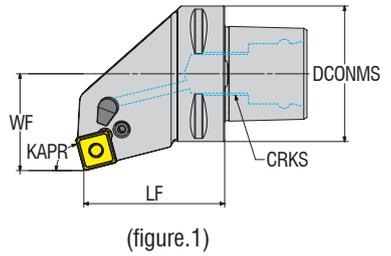
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Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)					Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile										
	R	L	DCONMS	LF	WF	CRKS	Fig.		Levyeye	Levyeye Vidası	Altılık	Altılık Yayı	Baskı Pabuçcu	Pabuç Vidası	Oring	Nozul	Nozul Vidası	Anahtar	
									Kniehebel	Kniehebelschraube	Unterlage	Feder für Unterlage	Spannpratze	Klemmschraube	Feder	Nozle Düse	Düse Schraube	Allen Key Innerschlüssel	
AC3 PSSNR/L 22032 12 H	●	●	32	32	22	M12x1.5	1	SN.. 120408	APL-02	ALV-03-M8X19	AASN-3-0004	AAY-02	-	-	AXR-01 AOR-01	AN-01	2715-M3x4	AAL-03-3	
AC4 PSSNR/L 27042 12 H	●	●	40	42	27	M14x1.5	1												
AC5 PSSNR/L 35052 12 H	●	●	50	52	35	M16x1.5	1	SN.. 150612	APL-04	ALV-04-M8X19	AASN-3-0023	AAY-03	-	-	-	-	2715-M3x5	-	
AC6 PSSNR/L 45056 12 H	●	●	63	56	46	M20x2	1												
AC6 PSSNR/L 45054 15 H	●	●	63	54	45	M20x2	1	SN.. 190612	APL-05	ALV-05-M10X27	AASN-3-0005	AAY-04	-	-	-	-	2715-M3x4	-	
AC6 PSSNR/L 45052 19 H	●	●	63	52	45	M20x2	1	SN.. 250924	APL-06	ALV-06-M12X36	AASN-3-0020	AAY-05	ACK-04	AKV-16-M6X16	-	ACN-M12-12.5	-	-	
AC8 PSSNR/L 55070 25C	●	●	80	70	55	M20x2	2												



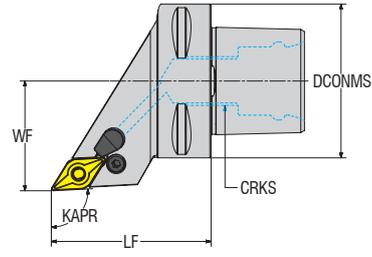
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Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)					Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile										
	R	L	DCONMS	LF	WF	CRKS	Fig.		Levyeye	Levyeye Vidası	Altılık	Altılık Yayı	Oring	Nozul	Nozul Vidası	Anahtar			
									Kniehebel	Kniehebelschraube	Unterlage	Feder für Unterlage	Feder	Nozle Düse	Düse Schraube	Allen Key Innerschlüssel			
AC4 PSKNR/L 27050 12 H	●	●	40	50	27	M14x1.5	1	SN.. 120408	APL-02	ALV-03-M8X19	AASN-3-0004	AAY-02	-	-	-	2715-M3x4	-		
AC5 PSKNR/L 35060 12 H	●	●	50	60	35	M16x1.5	1												
AC6 PSKNR/L 45065 12 H	●	●	63	65	45	M20x2	1	SN.. 150612	APL-04	ALV-04-M8X22	AASN-3-0023	AAY-03	AXR-01 AOR-01	AN-01	2715-M3x8	-			
AC5 PSKNR/L 35060 15 H	●	●	50	60	35	M16x1.5	1												
AC6 PSKNR/L 45065 15 H	●	●	63	65	45	M20x2	1	SN.. 190612	APL-05	ALV-05-M10X27	AASN-3-0005	AAY-04	-	-	-	-	-		
AC5 PSKNR/L 35060 19 H	●	●	50	60	35	M16x1.5	1	SN.. 250924	APL-06	ALV-06-M12X36	AASN-3-0020	AAY-05	-	ACN-M12-12.5	-	-	-		
AC6 PSKNR/L 45065 19 H	●	●	63	65	45	M20x2	1												
AC8 PSKNR/L 55080 19 H	●	●	80	80	55	M20x2	1												
AC8 PSKNR/L 55080 25C	●	●	80	80	55	M20x2	2	SN.. 250924	APL-06	ALV-06-M12X36	AASN-3-0020	AAY-05	-	ACN-M12-12.5	-	-	AAL-07-5		



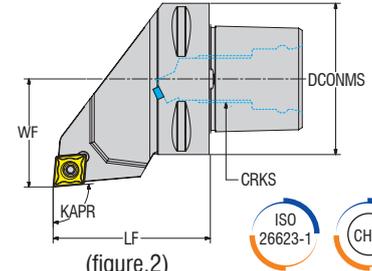
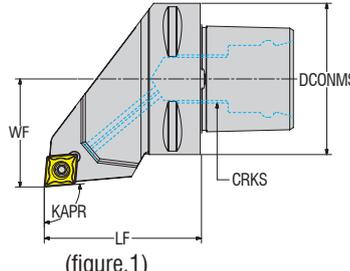
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Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)				Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile								
	R	L	DCONMS	LF	WF	CRKS		Levyeye Lever Kniehebel	Levyeye Vidası Lever Screw Kniehebelschraube	Altılık Shim Unterlage	Altılık Yayı Shim Spring Feder für Unterlage	Oring Ring Feder	Nozul Nozzle Düse	Nozul Vidası Nozzle Screw Düse Schraube	Anahtar Allen Key Innensechskantschlüssel	
new AC5 PDJNR/L 35060 11 H	●	●	50	60	35	M16x1.5	DN.. 110408	APL-01	ALV-02-M6x17	AADN-2-0001	AAY-01					AAL-02-2.5
AC4 PDJNR/L 27060 15 H	●	●	40	60	27	M14x1.5										
AC5 PDJNR/L 35060 15 H	●	●	50	60	35	M16x1.5										
AC6 PDJNR/L 45065 15 H	●	●	63	65	45	M20x2	DN.. 150608	APL-03	ALV-03-M8x19	AADN-3-0001	AAY-02	AXR-01 AOR-01	AN-01	2715-M3x5	AAL-03-3	
AC6 PDJNR/L 45165 15 H	●	●	63	165	45	M20x2										
AC8 PDJNR/L 55080 15 H	●	●	80	80	55	M20x2										



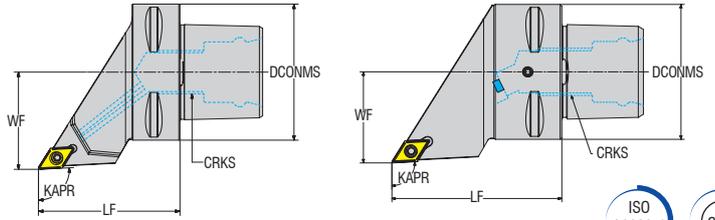
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Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)				Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile						
	R	L	DCONMS	LF	WF	CRKS		Fig.	Sıkma Vidası Screw Klemmschraube	Altılık Shim Unterlage	Altılık Vidası Shim Screw Schraube für Unterlage	Nozul Nozzle Düse	Tork Anahtar Torx Key Torx-Schlüssel	
new AC3 SCLCR/L 22040 09	●	●	32	40	22	M12x1.5	2						ACN-M8-8.5	
new AC4 SCLCR/L 27050 09	●	●	40	50	27	M14x1.5	1	CC.. 09T308	4015-M3.5x14	AACN-2-0001	AAV-06-M3.5x11	-	80-T15	
new AC5 SCLCR/L 35060 09	●	●	50	60	35	M16x1.5	1							
new AC6 SCLCR/L 45065 09	●	●	63	65	45	M20x2	1							
new AC3 SCLCR/L 22040 12	●	●	32	40	22	M12x1.5	2	CC.. 120408	1020-M4.5x16	AACN-2-0003	AAV-10-M4.5x8	-	80-T20	
AC4 SCLCR/L 27050 12 H	●	●	40	50	27	M14x1.5	1							
AC5 SCLCR/L 35060 12 H	●	●	50	60	35	M16x1.5	1							
AC6 SCLCR/L 45065 12 H	●	●	63	65	45	M20x2	1							



KAPR=93°



(figure.1)

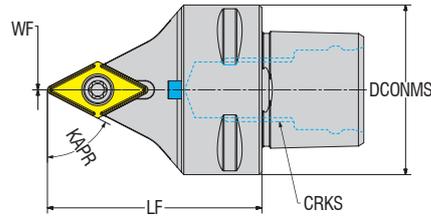
(figure.2)



Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)				Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile					
	R	L	DCONMS	LF	WF	CRKS		Fig.	Sıkma Vidası Screw Klemmschraube	Altık Shim Unterlage	Altık Vidası Shim Screw Schraube für Unterlage	Nozul Nozzle Nozzle Düse	Tork Anahtar Torx Key Torx-Schlüssel
AC3 SDJCR/L 22040 07	●	●	32	40	22	M12x1.5	2	DC.. 070204	4008-M2.5x6	-	-	ACN-M8-8.5	82-T08
AC4 SDJCR/L 27050 07	●	●	40	50	27	M14x1.5	2						
AC3 SDJCR/L 22040 11	●	●	32	40	22	M12x1.5	2	DC.. 11T308	4015-M3.5x11	AADN-2-0001	AAV-08-M3.5X8	-	80-T15
AC4 SDJCR/L 27050 11 H	●	●	40	50	27	M14x1.5	1						
AC5 SDJCR/L 35060 11 H	●	●	50	60	35	M16x1.5	1						
AC6 SDJCR/L 45065 11 H	●	●	63	65	45	M20x2	1						



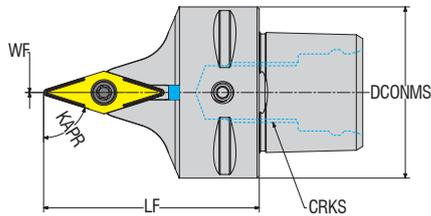
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Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)				Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile				
			DCONMS	LF	WF	CRKS		Fig.	Sıkma Vidası Screw Klemmschraube	Altık Shim Unterlage	Altık Vidası Shim Screw Schraube für Unterlage	Nozul Nozzle Nozzle Düse
AC3 SDNCN 00040 11	●		32	40	0	M12x1.5	DC.. 11T308	4015-M3.5x14	AADN-2-0001	AAV-06-M3.5X11	ACN-M8-8.5	80-T15
AC4 SDNCN 00050 11	●		40	50	0	M14x1.5						
AC5 SDNCN 00060 11	●		50	60	0	M16x1.5						



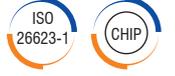
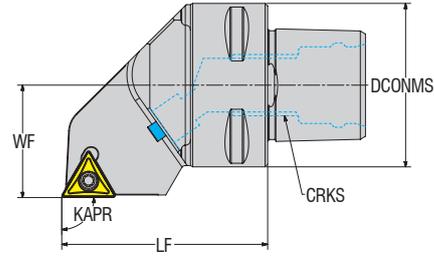
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Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)				Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile				
			DCONMS	LF	WF	CRKS		Fig.	Sıkma Vidası Screw Klemmschraube	Altık Shim Unterlage	Altık Vidası Shim Screw Schraube für Unterlage	Nozul Nozzle Nozzle Düse
AC4 SVVBN 00050 16	●		40	50	0	M14x1.5	VB.. 160408	4015-M3.5x14	AAVN-2-0002	AAV-06-M3.5X11	ACN-M8-8.5	80-T15
AC5 SVVBN 00060 16	●		50	60	0	M16x1.5						
AC6 SVVBN 00065 16	●		63	65	0	M20x2						



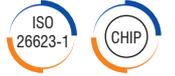
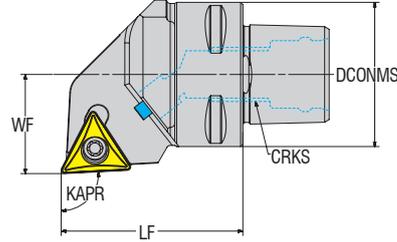
KAPR=90°



Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)				Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile				
	R	L	DCONMS	LF	WF	CRKS		Sıkma Vidası Screw Klemmschraube	Altık Shim Unterlage	Altık Vidası Shim Screw Schraube für Unterlage	Nozul Nozzle Nozzle Düse	Tork Anahtar Torx Key Torx-Schlüssel
AC3 STGCR/L 22040 11	●	●	32	40	22	M12x1.5	TC.. 110204	4008-M2.5x6	-	-	ACN-M8-8.5	82-T08
AC4 STGCR/L 27050 11	●	●	40	50	27	M14x1.5						
AC3 STGCR/L 22040 16	●	●	32	40	22	M12x1.5	TC.. 16T308	4015-M3.5x14	AATN-2-0001	AAV-06-M3.5x11	ACN-M10-10.5 ACN-M12-12.5	80-T15
AC4 STGCR/L 27050 16	●	●	40	50	27	M14x1.5						
AC5 STGCR/L 35060 16	●	●	50	60	35	M16x1.5						
AC6 STGCR/L 45065 16	●	●	63	65	45	M20x2						



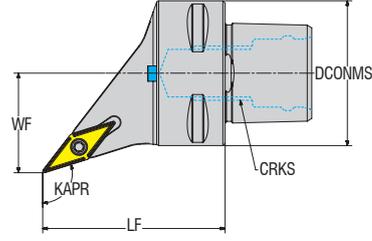
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Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)				Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile				
	R	L	DCONMS	LF	WF	CRKS		Sıkma Vidası Screw Klemmschraube	Altık Shim Unterlage	Altık Vidası Shim Screw Schraube für Unterlage	Nozul Nozzle Nozzle Düse	Tork Anahtar Torx Key Torx-Schlüssel
AC3 STJCR/L 22040 11	○	○	32	40	22	M12x1.5	TC.. 110204	4008-M2.5x6	-	-	ACN-M8-8.5	82-T08
AC4 STJCR/L 27050 11	●	●	40	50	27	M14x1.5						
AC3 STJCR/L 22040 16	○	○	32	40	22	M12x1.5	TC.. 16T308	4015-M3.5x14	AATN-2-0001	AAV-06-M3.5x11	ACN-M10-10.5 ACN-M12-12.5	80-T15
AC4 STJCR/L 27050 16	○	○	40	50	27	M14x1.5						
AC5 STJCR/L 35060 16	○	○	50	60	35	M16x1.5						
AC6 STJCR/L 45065 16	○	○	63	65	45	M20x2						



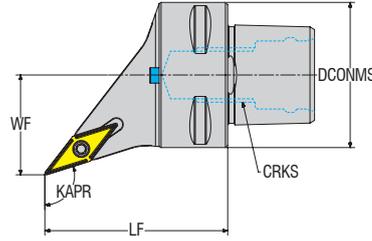
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Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)				Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile									
	R	L	DCONMS	LF	WF	CRKS		Sıkma Vidası Screw Klemmschraube	Altık Shim Unterlage	Altık Vidası Shim Screw Schraube für Unterlage	Nozul Nozzle Nozzle Düse	Tork Anahtar Torx Key Torx-Schlüssel					
AC4 SVHBR/L 27050 16	<input type="radio"/>	<input type="radio"/>	40	50	27	M14x1.5	VB.. 160408										
AC5 SVHBR/L 35060 16	<input type="radio"/>	<input type="radio"/>	50	60	35	M16x1.5							4015-M3.5x14	AAVN-02-0002	AAV-06-M3.5x11	ACN-M8-8.5	80-T15
AC6 SVHBR/L 45065 16	<input type="radio"/>	<input type="radio"/>	63	65	45	M20x2										ACN-M10-10.5	
										ACN-M12-12.5							



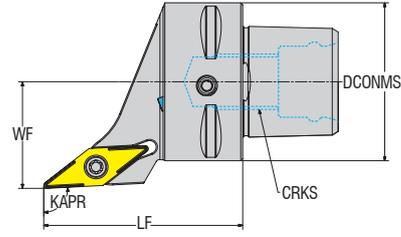
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Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)				Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile									
	R	L	DCONMS	LF	WF	CRKS		Sıkma Vidası Screw Klemmschraube	Altık Shim Unterlage	Altık Vidası Shim Screw Schraube für Unterlage	Nozul Nozzle Nozzle Düse	Tork Anahtar Torx Key Torx-Schlüssel					
AC3 SVHCR/L 22040 11	<input checked="" type="radio"/>	<input type="radio"/>	32	40	22	M12x1.5	VC.. 110304										
AC4 SVHCR/L 27050 11	<input type="radio"/>	<input type="radio"/>	40	50	27	M14x1.5							4008-M2.5x6	-	-	ACN-M8-8.5	82-T08
AC5 SVHCR/L 35060 11	<input type="radio"/>	<input type="radio"/>	50	60	35	M16x1.5										ACN-M10-10.5	
AC4 SVHCR/L 27050 16	<input type="radio"/>	<input type="radio"/>	40	50	27	M14x1.5				ACN-M8-8.5							
AC5 SVHCR/L 35060 16	<input type="radio"/>	<input type="radio"/>	50	60	35	M16x1.5	VC.. 160408	4015-M3.5x14	AAVN-2-0002	AAV-06-M3.5x11	ACN-M10-10.5	80-T15					
AC6 SVHCR/L 45065 16	<input checked="" type="radio"/>	<input type="radio"/>	63	65	45	M20X2									ACN-M12-12.5		



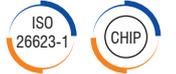
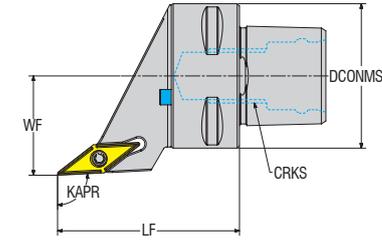
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Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)				Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile										
	R	L	DCONMS	LF	WF	CRKS		Sıkma Vidası Screw Klemmschraube	Altık Shim Unterlage	Altık Vidası Shim Screw Schraube für Unterlage	Nozul Nozzle Nozzle Düse	Tork Anahtar Torx Key Torx-Schlüssel						
AC4 SVJBR/L 27050 16	●	●	40	50	27	M14x1.5												
AC5 SVJBR/L 35060 16	●	●	50	60	35	M16x1.5							VB.. 160408	4015-M3.5x14	AAVN-02-0002	AAV-06-M3.5x11	ACN-M8-8.5	80-T15
AC6 SVJBR/L 45065 16	●	●	50	65	45	M20x2											ACN-M10-10.5	



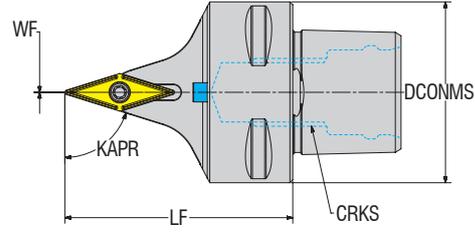
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Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)				Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile										
	R	L	DCONMS	LF	WF	CRKS		Sıkma Vidası Screw Klemmschraube	Altık Shim Unterlage	Altık Vidası Shim Screw Schraube für Unterlage	Nozul Nozzle Nozzle Düse	Tork Anahtar Torx Key Torx-Schlüssel						
AC3 SVJCR/L 22040 11	●	●	32	40	22	M12x1.5												
AC4 SVJCR/L 27050 11	●	●	40	50	27	M14x1.5							VC.. 110304	4008-M2.5x6	-	-	ACN-M8-8.5	82-T08
AC5 SVJCR/L 35060 11	●	●	50	60	35	M16x1.5											ACN-M10-10.5	
AC4 SVJCR/L 27050 16	●	●	40	50	27	M14x1.5	VC.. 160408	4015-M3.5x14	AAVN-02-0002	AAV-06-M3.5x11								
AC5 SVJCR/L 35060 16	●	●	50	60	35	M16x1.5							ACN-M8-8.5	80-T15				
AC6 SVJCR/L 45065 16	●	●	63	63	45	M20x2							ACN-M10-10.5	82-T15				



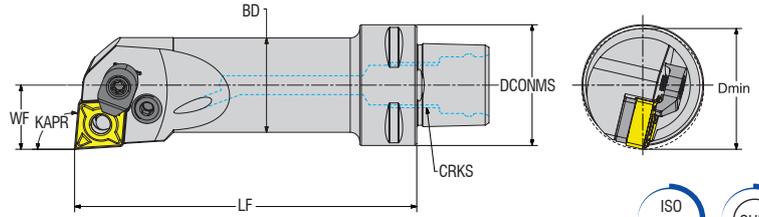
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Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager	Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)				Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile				
		DCONMS	LF	WF	CRKS		Sıkma Vidası Screw Klemmschraube	Altlık Shim Unterlage	Altlık Vidası Shim Screw Schraube für Unterlage	Nozul Nozzle Nozle Düse	Tork Anahtar Torx Key Torx-Schlüssel
AC3 SVVCN 00040 11	○	32	40	0	M12x1.5	VC.. 110304	4008-M2.5x6	-	-	ACN-M8-8.5	82-T08
AC4 SVVCN 00050 11	○	40	50	0	M14x1.5						
AC4 SVVCN 00050 16	○	40	50	0	M14x1.5						
AC5 SVVCN 00060 16	○	50	60	0	M16x1.5	VC.. 160408	4015-M3.5x14	AAVN-2-0002	AAV-06-M3.5x11	ACN-M10-10.5	80-T15
AC6 SVVCN 00065 16	○	63	65	0	M20x2					ACN-M12-12.5	



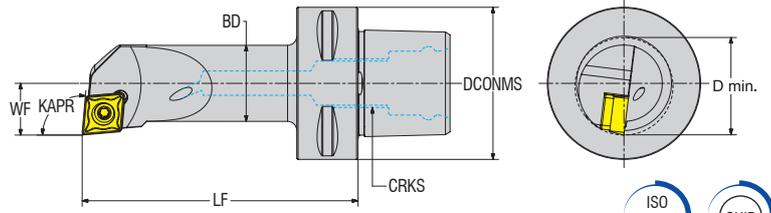
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Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)					Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile								
	R	L	DCONMS	LF	WF	BD	D min.		CRKS	Levye Lever Kniehebel	Levye Vidası Lever Screw Kniehebelschraube	Altlık Shim Unterlage	Altlık Yayı Shim Spring Feder für Unterlage	Baskı Pabucu Wedge Clamp Spannpratze	Pabuç Vidası Clamp Screw Klemmschraube	Anahtar Allen Key Innerschleifschlüssel	
AC4 PCLNR/L 13080 09 H	●	●	40	80	13	20	25	M14x1.5	CN.. 090308	APL-01	ALV-01-M6x14	AACN-2-0002	AAY-01	-	-	AAL-02-2.5	
AC5 PCLNR/L 13080 09 H	●	●	50	80	13	20	25	M16x1.5									
AC3 PCLNR/L 22096 12 H	●	○	32	96	22	32	40	M12x1.5									ALV-03-M8x19
AC3 PCLNR/L 17090 12 HC	●	●	32	90	17	25	32	M12x1.5									
AC3 PCLNR/L 22064 12 HC	●	●	32	64	22	32	40	M12x1.5									
AC4 PCLNR/L 17090 12 HC	●	●	40	90	17	25	32	M14x1.5									
AC4 PCLNR/L 22110 12 HC	●	●	40	110	22	32	40	M14x1.5									
AC4 PCLNR/L 27080 12 HC	●	●	40	80	27	40	50	M14x1.5	CN.. 120408	APL-02	ALV-08-M8x16	AACN-3-0001	AAY-02	ACK-05	4015-M4x11	AAL-03-3	
AC4 PCLNR/L 27120 12 HC	●	●	40	120	27	40	50	M14x1.5									
AC5 PCLNR/L 17090 12 HC	●	●	50	90	17	25	32	M16x1.5									
AC5 PCLNR/L 22110 12 HC	●	●	50	110	22	32	40	M16x1.5									
AC5 PCLNR/L 27140 12 HC	●	●	50	140	27	40	50	M16x1.5									
AC5 PCLNR/L 35100 12 HC	●	●	50	100	35	50	63	M16x1.5									
AC6 PCLNR/L 17100 12 HC	●	●	63	100	17	25	32	M20x2									
AC6 PCLNR/L 22110 12 HC	●	●	63	110	22	32	40	M20x2	CN.. 160612	APL-04	ALV-04-M8x22	AACN-3-0002	AAY-03	ACK-09	AAV-05-M6x15	-	
AC5 PCLNR/L 35150 16 HC	●	●	50	150	35	50	63	M16x1.5									
AC6 PCLNR/L 27140 16 HC	●	●	63	140	27	40	50	M20x2									
AC6 PCLNR/L 35175 16 HC	●	●	63	175	35	50	63	M20x2									



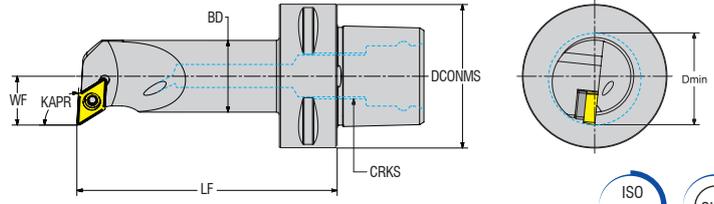
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Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)						Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile				
	R	L	DCONMS	LF	WF	BD	D min.	CRKS		Sıkma Vidası Screw Klemmschraube	Altık Shim Unterlage	Altık Vidası Shim Screw Schraube für Unterlage	Tork Anahtar Torx Key Torx-Schlüssel	
new AC3 SCLCR/L 11065 09 H	●	●	32	65	11	16	20	M12x1.5	CC.. 09T308					
new AC3 SCLCR/L 13075 09 H	●	●	32	75	13	20	25	M12x1.5		4015-M3.5x9	-	-	-	
new AC3 SCLCR/L 17090 09 H	●	●	32	90	17	25	32	M12x1.5		4015-M3.5x12	AACN-2-0001	AAV-08-M3.5x8	-	
new AC4 SCLCR/L 11070 09 H	●	●	40	70	11	16	20	M14x1.5		4015-M3.5x9	-	-	-	
new AC4 SCLCR/L 13080 09 H	●	●	40	80	13	20	25	M14x1.5		4015-M3.5x12	AACN-2-0001	AAV-08-M3.5x8	80-T15	
new AC4 SCLCR/L 17090 09 H	●	●	40	90	17	25	32	M14x1.5		4015-M3.5x9	-	-	-	
new AC4 SCLCR/L 27080 09 H	●	●	40	80	27	40	50	M14x1.5		4015-M3.5x12	AACN-2-0001	AAV-08-M3.5x8	80-T15	
new AC5 SCLCR/L 11070 09 H	●	●	50	70	11	16	20	M16x1.5		4015-M3.5x9	-	-	-	
new AC5 SCLCR/L 13080 09 H	●	●	50	80	13	20	25	M16x1.5		4015-M3.5x12	AACN-2-0001	AAV-08-M3.5x8	80-T15	
new AC5 SCLCR/L 17090 09 H	●	●	50	90	17	25	32	M16x1.5		4015-M3.5x12	AACN-2-0001	AAV-08-M3.5x8	80-T15	
new AC5 SCLCR/L 35100 09 H	●	●	50	100	35	50	63	M16x1.5	4015-M3.5x12	AACN-2-0001	AAV-08-M3.5x8	80-T15		
new AC3 SCLCR/L 17090 12 H	●	●	32	90	17	25	32	M12x1.5	CC.. 120408					
new AC3 SCLCR/L 22064 12 H	●	●	32	64	22	32	40	M12x1.5		4020-M4.5x12	-	-	-	
new AC3 SCLCR/L 22096 12 H	●	●	32	96	22	32	40	M12x1.5		4020-M4.5x12	-	-	-	
new AC4 SCLCR/L 17090 12 H	●	●	40	90	17	25	32	M14x1.5		4020-M4.5x12	-	-	-	
new AC4 SCLCR/L 22110 12 H	●	●	40	110	22	32	40	M14x1.5		1020-M4.5x16	AACN-2-0003	AAV-10-M4.5x8	80-T20	
new AC4 SCLCR/L 27080 12 H	●	●	40	80	27	40	50	M14x1.5		4020-M4.5x12	-	-	-	
new AC5 SCLCR/L 17090 12 H	●	●	50	90	17	25	32	M16x1.5		4020-M4.5x12	-	-	-	
new AC5 SCLCR/L 22110 12 H	●	●	50	110	22	32	40	M16x1.5		1020-M4.5x16	-	-	-	
new AC5 SCLCR/L 27140 12 H	●	●	50	140	27	40	50	M16x1.5		1020-M4.5x16	-	-	-	
new AC5 SCLCR/L 35100 12 H	●	●	50	100	35	50	63	M16x1.5		1020-M4.5x16	-	-	-	



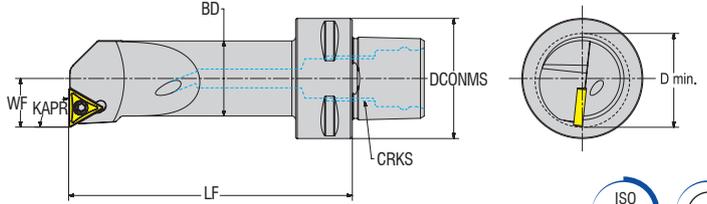
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Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)						Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile								
	R	L	DCONMS	LF	WF	BD	D min.	CRKS		Sıkma Vidası Screw Klemmschraube	Altık Shim Unterlage	Altık Vidası Shim Screw Schraube für Unterlage	Tork Anahtar Torx Key Torx-Schlüssel					
new AC3 SDUCR/L 11065 07 H	●	●	32	65	11	16	20	M12x1.5	DC.. 070204	4008-M2.5x6	-	-	82-T08					
new AC4 SDUCR/L 11070 07 H	●	●	40	70	11	16	20	M14x1.5										
new AC5 SDUCR/L 11070 07 H	●	●	50	70	11	16	20	M16x1.5										
new AC3 SDUCR/L 13075 11 H	●	●	32	75	13	20	25	M12x1.5										
new AC3 SDUCR/L 17090 11 H	●	●	32	90	17	25	32	M12x1.5										
new AC3 SDUCR/L 22064 11 H	●	●	32	64	22	32	40	M12x1.5										
new AC3 SDUCR/L 22096 11 H	●	●	32	96	22	32	40	M12x1.5										
AC4 SDUCR/L 13080 11 H	●	●	40	80	13	20	25	M14x1.5						DC.. 11T308	4015-M3.5x11	AADN-2-0001	AAV-08-M3.5X8	80-T15
AC4 SDUCR/L 17090 11 H	●	●	40	90	17	25	32	M14x1.5										
new AC4 SDUCR/L 22110 11 H	●	●	40	110	22	32	40	M14x1.5										
new AC4 SDUCR/L 27080 11 H	●	●	40	80	27	40	50	M14x1.5										
AC5 SDUCR/L 13080 11 H	●	●	50	80	13	20	25	M16x1.5										
AC5 SDUCR/L 17090 11 H	●	●	50	90	17	25	32	M16x1.5										
new AC5 SDUCR/L 35100 11 H	●	●	50	100	35	50	63	M16x1.5										
									4015-M3.5x14		AAV-06-M3.5x11							



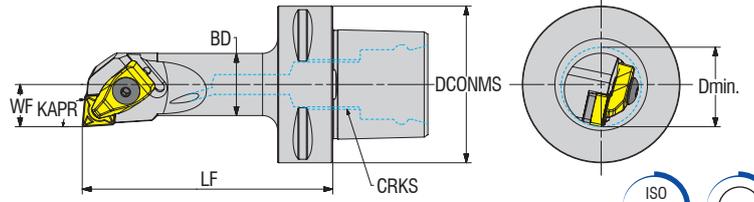
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Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)						Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile												
	R	L	DCONMS	LF	WF	BD	D min.	CRKS		Sıkma Vidası Screw Klemmschraube	Altık Shim Unterlage	Altık Vidası Shim Screw Schraube für Unterlage	Tork Anahtar Torx Key Torx-Schlüssel									
AC3 STFCR/L 11065 11 H	○	○	32	65	11	16	20	M12x1.5	TC.. 110204	4008-M2.5x6	-	-	82-T08									
AC3 STFCR/L 13075 11 H	○	○	32	75	13	20	25	M12x1.5														
AC4 STFCR/L 11070 11 H	○	○	40	70	11	16	20	M14x1.5														
AC4 STFCR/L 13080 11 H	○	○	40	80	13	20	25	M14x1.5														
AC5 STFCR/L 11070 11 H	○	○	50	70	11	16	20	M16x1.5														
AC5 STFCR/L 13080 11 H	○	○	50	80	13	20	25	M16x1.5														
AC3 STFCR/L 17090 16 H	○	○	32	90	17	25	32	M12x1.5						TC.. 16T308	4015-M3.5x14	AATN-2-0001	AAV-08-M3.5x8	80-T15				
AC4 STFCR/L 17090 16 H	○	○	40	90	17	25	32	M14x1.5														
AC4 STFCR/L 22110 16 H	○	○	40	110	22	32	40	M14x1.5														
AC5 STFCR/L 17090 16 H	○	○	50	90	17	25	32	M16x1.5														
AC5 STFCR/L 22110 16 H	●	●	50	110	22	32	40	M16x1.5														
																					AAV-06-M3.5x11	
																					AAV-08-M3.5x8	
											AAV-06-M3.5x11											

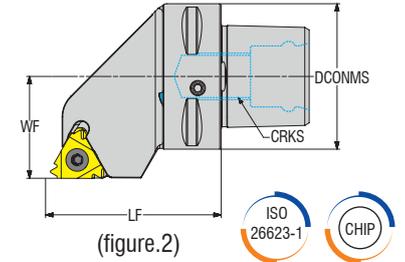
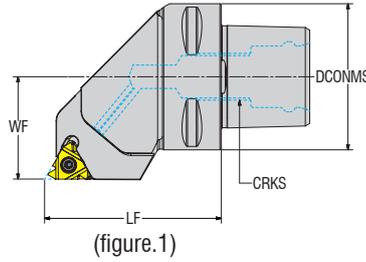


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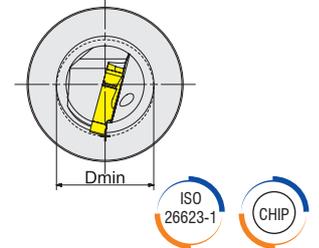
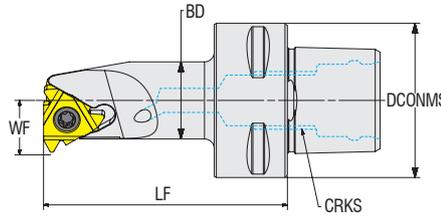


Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)					Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile							
	R	L	DCONMS	LF	WF	BD	D min.		CRKS	Baskı Pabucu Wedge Clamp Spannpratze	Pabuç Vidası Clamp Screw Klemmschraube	Altlık Shim Unterlage	Altlık Vidası Shim Screw Schraube für Unterlage	Oring Ring Feder	Pul Stamp Ring	Tork Anahtar Torx Key Torx-Schlüssel
AC4 TCLNR/L 13080 09 H	●	●	40	80	13	20	28	M14x1.5	CN..090304					-		
AC5 TCLNR/L 13080 09 H	●	●	50	80	13	20	28	M16x1.5								
AC4 TCLNR/L 17090 12 H	●	●	40	90	17	25	32	M14x1.5	CN..120408					ABPL-01	AAL-03-3	
AC5 TCLNR/L 17090 12 H	●	●	50	90	17	25	32	M16x1.5								
AC6 TCLNR/L 17100 12 H	●	●	63	100	17	25	32	M20x2								

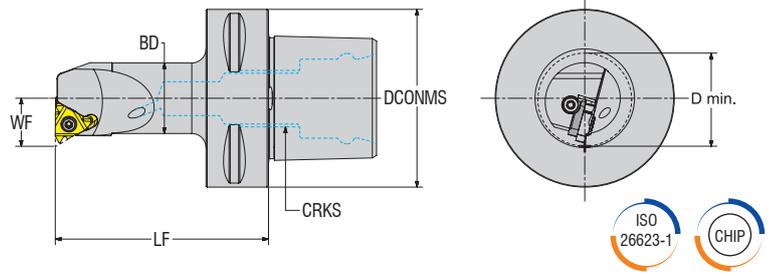




Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)					Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile						
	R	L	DCONMS	LF	WF	CRKS	Fig.		Sıkma Vidası Screw Klemmschraube	Sağ Altlık Right Shim U-Plate für WSP rechts	Sol Altlık Left Shim U-Plate für WSP links	Altlık Vidası Shim Screw Schraube für Unterlage	Altlık Vidası Pulu Shim Screw Ring Schraube für Unterlage	Nozul Nozzle Düse	Tork Anahtar Torx Key Torx-Schlüssel
AC3 TER/L 22040 16	●	●	32	40	22	M12x1.5	2	16 ER/EL						ACN-M8-8.5	82-T10
new AC4 TER/L 27050 16 H	●	●	40	50	27	M14x1.5	1							-	
AC5 TER/L 35060 16 H	●	●	50	60	35	M16x1.5	1							-	
AC6 TER/L 45065 16 H	●	●	63	65	45	M20x2	1							-	
new AC3 TER/L 22040 22	●	●	32	40	22	M12x1.5	2	22 ER/EL						ACN-M8-8.5	82-T20
new AC4 TER/L 27050 22	●	●	40	50	27	M14x1.5	2							ACN-M10-10.5	
new AC5 TER/L 35060 22	●	●	50	60	35	M16x1.5	2							ACN-M12-12.5	
new AC6 TER/L 45065 22	●	●	63	65	45	M20x2	2							-	
new AC8 TER/L 55080 22	●	●	80	80	55	M20x2	2	-	-	-	-	-	-	-	



Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)						Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile				
	R	L	DCONMS	LF	WF	BD	D min.	CRKS		Sıkma Vidası Screw Klemmschraube	Altlık Shim Unterlage	Altlık Vidası Shim Screw Schraube für Unterlage	Altlık Vidası Pulu Shim Screw Ring Schraube für Unterlage	Tork Anahtar Torx Key Torx-Schlüssel
AC3 SIR/L 12050 16 H	●	●	32	50	12	16	20	M12x1.5	16 IR/L					80-T15
AC4 SIR/L 12060 16 H	●	●	40	60	12	16	20	M14x1.5						
AC5 SIR/L 12060 16 H	●	●	50	60	12	16	20	M16x1.5						
AC4 SIR/L 15065 22 H	●	●	40	65	15	20	25	M16x1.5	22 IR/L					80-T20
AC5 SIR/L 15065 22 H	●	●	50	65	15	20	25	M16x1.5						



Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)						Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile					
	R	L	DCONMS	LF	WF	BD	D min.	CRKS		Sıkma Vidası Screw Klemmschraube	Sağ Altlık Right Shim U-Platte für WSP rechts	Sol Altlık Left Shim U-Platte für WSP links	Altlık Vidası Shim Screw Schraube für Unterlage	Altlık Vidası Pulu Shim Screw Ring Schraube für Unterlage	Tork Anahtar Torx Key Torx-Schlüssel
new AC3 TIR/L 14060 16 H	●	●	32	60	14	20	25	M12x1.5	16 IR/IL	1710-U5-40x12.2	ATS-16E	ATS-16I	AAV-11-U5-40x4,5	ABPL-03	82-T10
new AC3 TIR/L 22085 16 H	●	●	32	85	22	32	40	M12x1.5							
AC4 TIR/L 14060 16 H	●	●	40	60	14	20	25	M14x1.5							
AC4 TIR/L 17070 16 H	●	●	40	70	17	25	32	M14x1.5							
AC4 TIR/L 22090 16 H	●	●	40	90	22	32	40	M14x1.5							
new AC4 TIR/L 27080 16 H	●	●	40	80	27	32	50	M14x1.5							
new AC5 TIR/L 14060 16 H	●	●	50	60	14	20	25	M16x1.5							
AC5 TIR/L 17070 16 H	●	●	50	70	17	25	32	M16x1.5							
AC5 TIR/L 22090 16 H	●	●	50	90	22	32	40	M16x1.5							
AC5 TIR/L 27105 16 H	●	●	50	105	27	40	50	M16x1.5							
new AC6 TIR/L 14070 16 H	●	●	63	70	14	20	25	M20x2							
AC6 TIR/L 17075 16 H	●	●	63	75	17	25	32	M20x2							
AC6 TIR/L 22090 16 H	●	●	63	90	22	32	40	M20x2							
AC6 TIR/L 27105 16 H	●	●	63	105	27	40	50	M20x2							
new AC4 TIR/L 19070 22 H	●	●	40	70	19	32	32	M14x1.5	22 IR/IL	1720-U8-32x15	ATS-22E	ATS-22I	AAV-12-U8-32x5,5	ABPL-04	80-T20
new AC4 TIR/L 22090 22 H	●	●	40	90	22	32	40	M14x1.5							
new AC4 TIR/L 27080 22 H	●	●	40	80	27	32	50	M14x1.5							
new AC5 TIR/L 19070 22 H	●	●	50	70	19	25	32	M16x1.5							
new AC5 TIR/L 22090 22 H	●	●	50	90	22	32	40	M16x1.5							
new AC5 TIR/L 27105 22 H	●	●	50	105	27	40	50	M16x1.5							
new AC6 TIR/L 19075 22 H	●	●	63	75	19	25	32	M20x2							
new AC6 TIR/L 22090 22 H	●	●	63	90	22	32	40	M20x2							
new AC6 TIR/L 27105 22 H	●	●	63	105	27	40	50	M20x2							

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