

konusulan
the spoken kalite...
quality...

FREZELEME TAKIMLARI
MILLING TOOLS



AKKO
A

1

EM

2

90

3

L

4

- A

5

P

6

10

7

D12

8

- W16

9

- L100

10

- Z01

11

- H

12

2 Kesiş Stili / Cutter Style

FM: Yüzey Frezeleme Takımları - Face Milling Tools
EM: Alın ve Yüzey Parmak Frezeleri - End Face Milling Tools
CM: Pah Kırma Parmak Frezeleri - Chamfering End Milling Tools
HM: Helis Parmak Frezeleri - Helix End Milling Tools
TSM: T Kanal Frezeleri - T Slot Milling Tools
HFM: Yüksek İlerleme Frezeleme Takımları - High Feed Milling Tools
PMR: Küresel Uçlu Parmak Frezeleri - Ball Nose End Milling Tools
SDM: Disk Frezeler / Slot Disc Milling
CBM: Silindirik Alyan Başlı Vida Havşalarını Açma Frezeleri
Countersink Milling Tool for Cylindrical Allen Head Screws

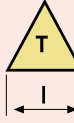
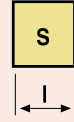
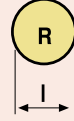
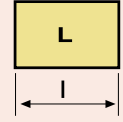
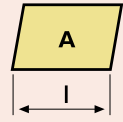
3 Freze Yanaşma Açısı / Lead Angle

90° - 75° - 60° - 45°
20° - 15° - 11° - 5° - 0°

4 Freze Yanaşma Açısı / Lead Angle

L: Sol - Left
C: Baskı Pabucu - Clamp
S: Altık - Shim
CL: Baskı Pabuçlu Sol Yön - Left Way with Clamp
CS: Baskı Pabuçlu Altıklı - Clamp with Shim
CSL: Baskı Pabuçlu Altıklı Sol Yön - Left Way Clamp with Shim

7 Kesme Kenar Uzunluğu / Cutting Edge Length



5 Uç Tipi / Insert Shape

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

6 Serbest Uç Açısı / Clearance angle of Insert

A	B	C
D	E	F
G	N	P

8 Takım Çapı / Tool Diameter

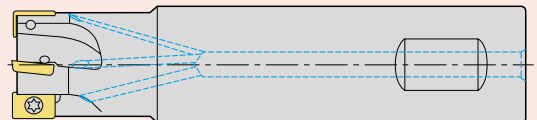
9 Montaj Formu ve Çapı / Assembly Form and Diameter

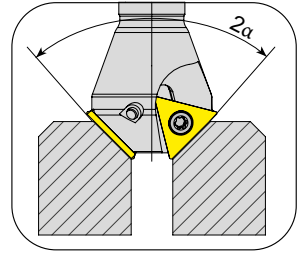
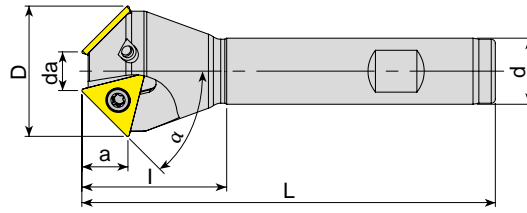
A, B, C, D,: ISO'ya göre montaj formu / Assembly form according to ISO
C: Silindirik Şaft / Cylindrical Shank
W: Weldon

10 Takım Boyu / Tool Length

11 Etkili Diş Adedi / Number of Effective Tooth

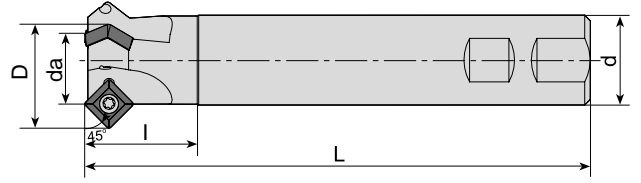
12 İçten Soğutmalı / With Coolant Hole





Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)							Kesici Uç Insert	Yedek Parçaları Spare Parts					
		α	da	D	d	L	l	Z		a	Sıkma Vidası Screw	Tork Anahtar Torx Key			
ACM10-TC16-D17X22-W16-L90-Z01	●	10°	17	22	16	90	30	1	15.2						
ACM15-TC16-D17X24-W16-L90-Z01	●	15°	17	24	16	90	30	1	14.9						
ACM15-TC16-D22X29-W16-L100-Z01	●	15°	22	29	16	100	30	1	14.9						
ACM15-TC16-D30X37-W20-L100-Z02	●	15°	30	37	20	100	35	2	14.9						
ACM15-TC16-D35X42-W20-L100-Z03	●	15°	35	42	20	100	38	3	14.9						
ACM15-TC16-D52X59-W25-L110-Z03	●	15°	52	59	25	110	40	3	14.9						
ACM17.5-TC16-D17X25-W16-L90-Z01	●	17.5°	17	25	16	90	30	1	14.7						
ACM18.5-TC16-D21.3X30-W20-L100-Z02	●	18.5°	21.3	30	20	100	30	2	13.5						
ACM20-TC16-D12X22-W16-L100-Z01	●	20°	12	22	16	100	30	1	14.4						
ACM20-TC16-D17X27-W16-L100-Z01	●	20°	17	27	16	100	30	1	14.4						
ACM20-TC16-D23X33-W20-L100-Z02	●	20°	23	33	20	100	30	2	14.4						
ACM20-TC16-D28X38-W20-L100-Z02	●	20°	28	38	20	100	35	2	14.4						
ACM20-TC16-D35X45-W20-L100-Z03	●	20°	35	45	20	100	40	3	14.4						
ACM20-TC16-D39X49-W20-L100-Z03	●	20°	39	49	20	100	40	3	14.4						
ACM20-TC16-D45X55-W25-L110-Z03	●	20°	45	55	25	110	40	3	14.4						
ACM20-TC16-D51X61-W25-L110-Z03	●	20°	51	61	25	110	40	3	14.4						
ACM22.5-TC16-D17X28-W16-L100-Z01	●	22.5°	17	28	16	100	30	1	14.2						
ACM25-TC16-D17X29-W16-L100-Z01	●	25°	17	29	16	100	30	1	13.9						
ACM30-TC16-D6X20-W16-L100-Z01	●	30°	6	20	16	100	30	1	13.3						
ACM30-TC16-D15X30-W16-L100-Z01	●	30°	15	30	16	100	30	1	13.3						
ACM30-TC16-D17.5X32.5-W20-L100-Z02	●	30°	17.5	32.5	20	100	30	2	13.3						
ACM30-TC16-D20X35-W16-L100-Z02	●	30°	20	35	16	100	35	2	13.3						
ACM30-TC16-D30X45-W20-L100-Z02	●	30°	30	45	20	100	40	2	13.3						
ACM30-TC16-D35X50-W20-L100-Z03	●	30°	35	50	20	100	40	3	13.3						
ACM30-TC16-D45X60-W25-L110-Z03	●	30°	45	60	25	110	40	3	13.3						
ACM45-TC09-D7X18-W16-L100-Z02	●	45°	7	18	16	100	25	2	5.9				TC.T 090204	3007-M2.2x5	80-T07
ACM45-TC11-D11X24-W16-L100-Z02	●	45°	11	24	16	100	25	2	6.9				TC.T 110204	3008-M2.5x6	80-T08
ACM45-TC16-D5X26-W16-L100-Z01	●	45°	5	26	16	100	30	1	10.8				TC.T 16T304	4015-M3.5x9	80-T15
ACM45-TC16-D10X31-W16-L100-Z02	●	45°	10	31	16	100	35	2	10.8						
ACM45-TC16-D10X31-W20-L100-Z02	●	45°	10	31	20	100	35	2	10.8						
ACM45-TC16-D18X39-W16-L100-Z02	●	45°	18	39	16	100	40	2	10.8						
ACM45-TC16-D18X39-W20-L100-Z02	●	45°	18	39	20	100	40	2	10.8						
ACM45-TC16-D20X41-W20-L100-Z02	●	45°	20	41	20	100	40	2	10.8						
ACM45-TC16-D30X51-W20-L100-Z02	●	45°	30	51	20	100	40	2	10.8						
ACM55-TC16-D16X40-W20-L100-Z03	●	55°	16	40	20	100	40	3	8.7						
ACM62-TC16-D14X40-W20-L100-Z03	●	62°	14	40	20	100	40	3	7.1						
ACM72-TC16-D14X42-W20-L100-Z03	●	72°	14	42	20	100	40	3	4.6						

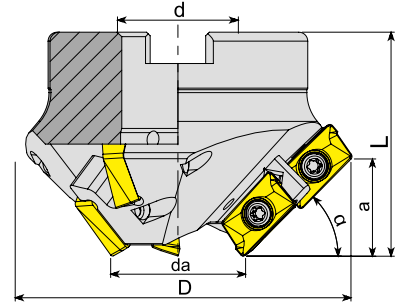
> S-SİSTEM PAH FREZELER
S-SYSTEM CHAMFERING END MILLS



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)								Kesici Uç Insert	Yedek Parçaları Spare Parts	
		α	da	D	d	L	l	Z	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
ACM45-SP1104-D12x26-W20-L150-Z01	●	45°	12	26	20	150	30	1	-	SPGT 110408	1515-M4x11	80-T15
ACM45-SP1104-D25x39-W25-L150-Z02	●	45°	25	39	25	150	35	2	-			
ACM45-SP1104-D32x46-W32-L150-Z03	●	45°	32	46	32	150	40	3	-			

ZCC Ucuna Uygundur. / Compatible with ZCC Insert.

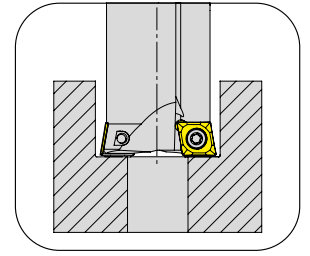
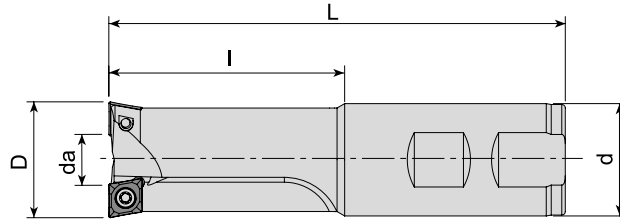
> HELİS PAH FREZELEME TAKIMLARI
HELIX CHAMFER MILLING TOOLS



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)								Kesici Uç Insert	Yedek Parçaları Spare Parts	
		Z		α	da	D	d	a	L		Sıkma Vidası Screw	Tork Anahtar Torx Key
		Toplam Total	Etkili Effective									
AHM15-AP16-D35x93-A27-Z0306-H	●	6	3	15	35	93	27	8	50	AP.. 1604..	4015-M4x11	80-T15
AHM30-AP16-D35x87-A27-Z0306-H	●	6	3	30	35	87	27	15	50			
AHM45-AP16-D35x77-A27-Z0306-H	●	6	3	45	35	77	27	21.5	50			
AHM60-AP16-D35x65-A22-Z0306-H	●	6	3	60	35	65	22	26.5	50			
AHM75-AP16-D35x50-A22-Z0306-H	●	6	3	75	35	50	22	29.5	50			

R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item
ISO Ucuna Uygundur. / Compatible with ISO Insert.

Sipariş Örneği/Ordering Example : 1 ad./pcs. ACM45-SP1104-D12x26-W20-L150-Z01
Kesme Hesabı : S 271 / Cutting Calculation : P 271

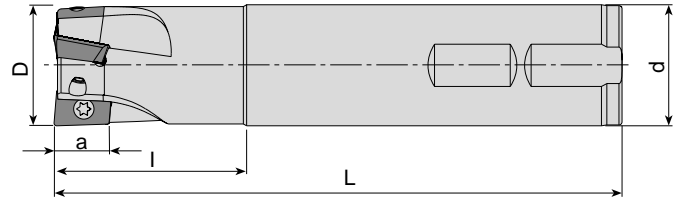


Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts	
		da	D	d	l	L	Kullanılan Vidalar For Screws		Sıkma Vidası Screw	Tork Anahtar Torx Key
ACBM-CC06-D17X6-W16-L150-Z02	●	6	17	16	30	150	-	CC.. 060204	3008-M2.5x6	80-T08
ACBM-CC06-D18X7-W16-L100-Z02-H	●	7	18	16	32	100	M10			
ACBM-CC06-D18X7-W16-L160-Z02-H	●	7	18	16	32	160	M10			
ACBM-CC06-D20X9-W20-L100-Z02-H	●	9	20	20	40	100	M12			
ACBM-CC06-D20X9-W20-L160-Z02-H	●	9	20	20	38	160	M12	CC.. 09T304	4015-M3.5x9	80-T15
ACBM-CC09-D26X8.5-W25-L130-Z02-H	●	8.5	26	25	50	130	M16			
ACBM-CC09-D26X8.5-W25-L200-Z02	●	8.5	26	25	50	200	M16			
ACBM-CC09-D33X15.5-W32-L130-Z02-H	●	15.5	33	32	65	130	M20			
ACBM-CC09-D33X15.5-W32-L200-Z02	●	15.5	33	32	65	200	M20	SP.. 060204	3007-M2.2x5	80-T07
ACBM-SP06-D15X4-W16-L160-Z02-H	●	4	15	16	80	160	M8			

R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item
ISO Ucuna Uygundur. / Compatible with ISO Insert.

Sipariş Örneği/Ordering Example : 1 ad./pcs. ACBM-CC06-D17X6-W16-L150-Z02
Kesme Hesabı : S 271 / Cutting Calculation : P 271



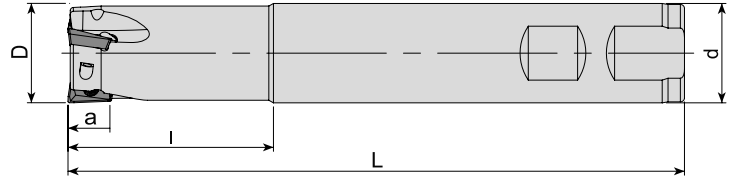




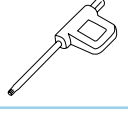





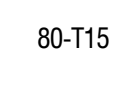
Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d	L	l	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AEM90-AD1505-D25-W25-L150-Z02	●	25	2	25	150	50	15	AD.. 1505..	1515-M4x9	80-T15
AEM90-AD1505-D30-W25-L150-Z03	●	30	3	25	150	40	15			
AEM90-AD1505-D32-W32-L150-Z03	●	32	3	32	150	50	15			

R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item
ISCR Ucuna Uygunudur. / Compatible with ISCR Insert.

Sipariş Örneği/Ordering Example : 1 ad./pcs. AEM90-AD1505-D25-W25-L150-Z02
Kesme Hesabı : S 271 / Cutting Calculation : P 271



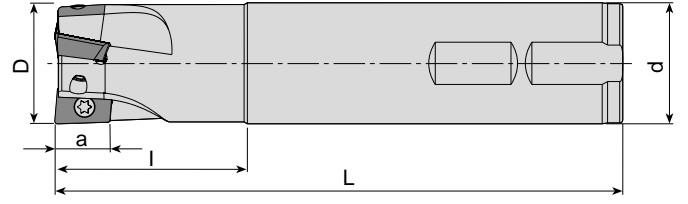


Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d	L	l	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AEM90-AD10T3-D16-W16-L100-Z02-H	●	16	2	16	100	30	10			
AEM90-AD10T3-D16-W16-L150-Z02	●	16	2	16	150	40	10			
AEM90-AD10T3-D16-C16-L200-Z02	●	16	2	16	200	50	10			
AEM90-AD10T3-D20-W20-L70-Z03	●	20	3	20	70	30	10			
AEM90-AD10T3-D20-W20-L100-Z03-H	●	20	3	20	100	30	10			
AEM90-AD10T3-D20-W20-L150-Z03	●	20	3	20	150	30	10			
AEM90-AD10T3-D20-C20-L150-Z03	●	20	3	20	150	40	10			
AEM90-AD10T3-D20-C20-L200-Z03	●	20	3	20	200	40	10			
AEM90-AD10T3-D25-W25-L100-Z03-H	●	25	3	25	100	30	10			
AEM90-AD10T3-D25-W25-L100-Z04-H	●	25	4	25	100	30	10			
AEM90-AD10T3-D25-W25-L150-Z03	●	25	3	25	150	50	10			
AEM90-AD1204-D20-W20-L150-Z02	●	20	2	20	150	50	12			
AEM90-AD1204-D25-W25-L150-Z03	●	25	3	25	150	50	12			
AEM90-AD1204-D32-W32-L150-Z04	●	32	4	32	150	50	12			
AEM90-AD1606-D25-W25-L150-Z02	●	25	2	25	150	50	15			
AEM90-AD1606-D32-W32-L150-Z03	●	32	3	32	150	50	15			

R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item
WLTR Ucuna Uygundur. / Compatible with WLTR Insert.

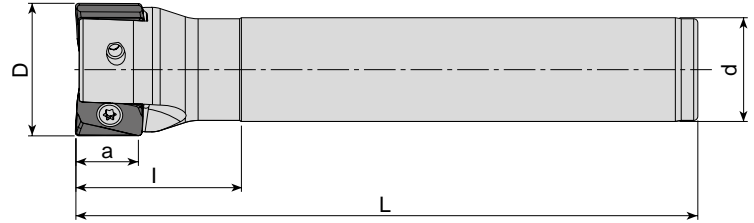
Sipariş Örneği/Ordering Example : 1 ad./pcs. AEM90-AD10T3-D16-W16-L100-Z02-H
Kesme Hesabı : S 271 / Cutting Calculation : P 271





Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d	L	l	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AEM90-AD1003-D16-C16-L150-Z02	●	16	2	16	150	30	8	ADMT 1003..	3008-M2.5x6	80-T08
AEM90-AD1003-D17-C16-L150-Z02	●	17	2	16	150	25	8			
AEM90-AD1003-D20-C20-L200-Z03	●	20	3	20	200	50	8			
AEM90-AD1003-D21-C20-L200-Z03	●	21	3	20	200	25	8			
AEM90-AD1003-D25-C25-L200-Z03	●	25	3	25	200	50	8			
AEM90-AD1003-D26-C25-L150-Z03	●	26	3	25	150	30	8			
AEM90-AD1003-D26-C25-L200-Z03	●	26	3	25	200	30	8			
AEM90-AD1505D-D25-W25-L150-Z02	●	25	2	25	150	50	14.3	ADKT 150508	4015-M4x9	80-T15
AEM90-AD1505D-D32-W32-L150-Z03	●	32	3	32	150	50	14.3		4015-M4x11	

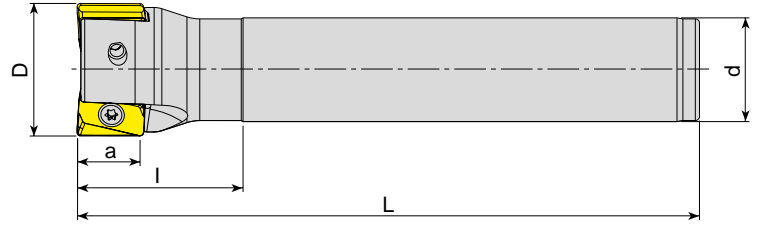
DJT Ucuna Uygunudur. / Compatiple with DJT Insert.



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d	L	l	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AEM90-AN11-D22-W20-L150-Z02	●	22	2	20	150	30	11	ANGX 110508	4010-M3x8	80-T10
AEM90-AN11-D25-W25-L150-Z02	●	25	2	25	150	40	11			
AEM90-AN11-D25-C25-L200-Z02	●	25	2	25	200	40	11			
AEM90-AN11-D26-W25-L150-Z02	●	26	2	25	150	40	11			
AEM90-AN11-D28-W25-L150-Z02	●	28	2	25	150	25	11			
AEM90-AN11-D32-W32-L150-Z03	●	32	3	32	150	50	11			
AEM90-AN11-D32-C32-L200-Z03	●	32	3	32	200	50	11			
AEM90-AN11-D40-W32-L150-Z04	●	40	4	32	150	40	11			

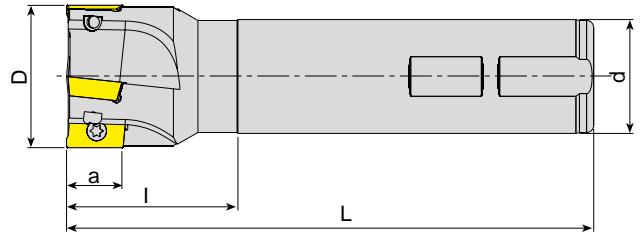
R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item
ZCC Ucuna Uygunudur. / Compatiple with ZCC Insert.

Sipariş Örneği/Ordering Example : 1 ad./pcs. AEM90-AD1003-D16-C16-L150-Z02
Kesme Hesabı : S 271 / Cutting Calculation : P 271



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d	L	l	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AEM90-AN1607-D32-C25-L150-Z02	●	32	2	25	150	50	15	AN.X 1607	1515-M4x11	80-T15
AEM90-AN1607-D40-C32-L150-Z03	●	40	3	32	150	50	15			

TGTC Ucuna Uygundur. / Compatible with TGTC Insert.

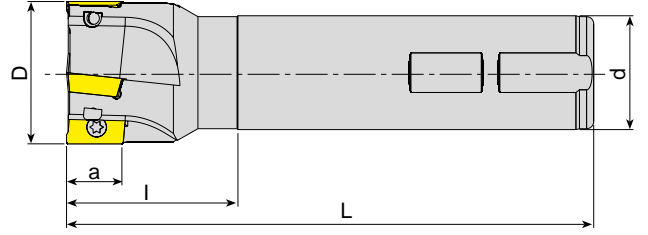





Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d	L	l	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AEM90-AP06-D10-C10-L120-Z02	●	10	2	10	120	20	5.6	APMT 0602.. KRLY UCUNA UYGUNDUR. FOR KRLY INSERT.	3006-M1.8x4	80-T06
AEM90-AP06-D12-C12-L120-Z02	●	12	2	12	120	20	5.6			
AEM90-AP0903-D16-C16-L150-Z02	●	16	2	16	150	30	9	APMT 0903.. KRLY UCUNA UYGUNDUR. FOR KRLY INSERT.	3008-M2.5x6	80-T08
AEM90-AP0903-D17-C16-L150-Z02	●	17	2	16	150	30	9			
AEM90-AP0903-D20-C20-L150-Z02	●	20	2	20	150	30	9	KRLY UCUNA UYGUNDUR. FOR KRLY INSERT.	3008-M2.5x6	80-T08
AEM90-AP0903-D21-C20-L150-Z02	●	21	2	20	150	30	9			
AEM90-AP0903-D25-C25-L150-Z03	●	25	3	25	150	30	9	APKT 09T3.. TGTC UCUNA UYGUNDUR. FOR TGTC INSERT.	3008-M2.5x6	80-T08
AEM90-AP09-D16-C16-L100-Z02-H	●	16	2	16	100	30	8.8			
AEM90-AP09-D16-C15-L150-Z02	●	16	2	15	150	25	8.8	APKT 09T3.. TGTC UCUNA UYGUNDUR. FOR TGTC INSERT.	3008-M2.5x6	80-T08
AEM90-AP09-D16-W16-L150-Z02-H	●	16	2	16	150	25	8.8			
AEM90-AP09-D16-C16-L200-Z02-H	●	16	2	16	200	100	8.8	TGTC UCUNA UYGUNDUR. FOR TGTC INSERT.	3008-M2.5x6	80-T08
AEM90-AP09-D17-C16-L150-Z02	●	17	2	16	150	25	8.8			
AEM90-AP09-D20-C20-L150-Z03-H	●	20	3	20	150	50	8.8	AP.. 1003.. ISO UCUNA UYGUNDUR. FOR ISO INSERT.	3008-M2.5x5	80-T08
AEM90-AP09-D20-C20-L200-Z03-H	●	20	3	20	200	100	8.8			
AEM90-AP09-D20-C20-L250-Z02-H	●	20	2	20	250	150	8.8	AP.. 1003.. ISO UCUNA UYGUNDUR. FOR ISO INSERT.	3008-M2.5x5	80-T08
AEM90-AP09-D21-C20-L150-Z03	●	21	3	20	150	25	8.8			
AEM90-AP09-D26-C25-L150-Z04	●	26	4	25	150	30	8.8	AP.. 1003.. ISO UCUNA UYGUNDUR. FOR ISO INSERT.	3008-M2.5x5	80-T08
AEM90-AP10-D12-W16-L100-Z01-H	●	12	1	16	100	30	10			
AEM90-AP10-D12-W16-L150-Z01	●	12	1	16	150	38	10	AP.. 1003.. ISO UCUNA UYGUNDUR. FOR ISO INSERT.	3008-M2.5x5	80-T08
AEM90-AP10-D14-W16-L100-Z01-H	●	14	1	16	100	30	10			

R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item

Sipariş Örneği/Ordering Example : 1 ad./pcs. AEM90-AN1607-D32-C25-L150-Z02

Kesme Hesabı : S 271 / Cutting Calculation : P 271

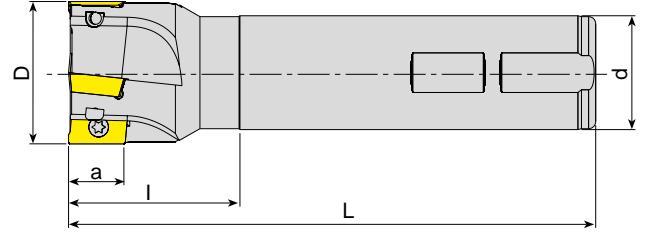







Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d	L	l	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AEM90-AP10-D14-W16-L150-Z01	●	14	1	16	150	38	10	 AP.. 1003.. ISO UCUNA UYGUNDUR. <i>FOR ISO INSERT.</i>	 3008-M2.5x6	 80-T08
AEM90-AP10-D16-C16-L100-Z02-H	●	16	2	16	100	30	10			
AEM90-AP10-D16-W16-L100-Z02-H	●	16	2	16	100	30	10			
AEM90-AP10-D16-C16-L120-Z02-H	●	16	2	16	120	30	10			
AEM90-AP10-D16-C16-L150-Z02	●	16	2	16	150	50	10			
AEM90-AP10-D16-C16-L150-Z02-H	●	16	2	16	150	50	10			
AEM90-AP10-D16-W16-L150-Z02	●	16	2	16	150	50	10			
AEM90-AP10-D16-C16-L200-Z02	●	16	2	16	200	100	10			
AEM90-AP10-D16-C16-L200-Z02-H	●	16	2	16	200	100	10			
AEM90-AP10-D16-C16-L250-Z02	●	16	2	16	250	50	10			
AEM90-AP10-D18-W16-L100-Z02-H	●	18	2	16	100	30	10			
AEM90-AP10-D18-W16-L150-Z02	●	18	2	16	150	30	10			
AEM90-AP10-D20-C20-L100-Z03-H	●	20	3	20	100	30	10			
AEM90-AP10-D20-W20-L100-Z03-H	●	20	3	20	100	30	10			
AEM90-AP10-D20-C20-L120-Z03-H	●	20	3	20	120	30	10			
AEM90-AP10-D20-C20-L150-Z03	●	20	3	20	150	50	10			
AEM90-AP10-D20-C20-L150-Z03-H	●	20	3	20	150	50	10			
AEM90-AP10-D20-W20-L150-Z03	●	20	3	20	150	50	10			
AEM90-AP10-D20-C20-L200-Z02	●	20	2	20	200	100	10			
AEM90-AP10-D20-C20-L200-Z03-H	●	20	3	20	200	100	10			
AEM90-AP10-D20-C20-L250-Z02	●	20	2	20	250	150	10			
AEM90-AP10-D20-C20-L250-Z02-H	●	20	2	20	250	150	10			
AEM90-AP10-D21-W20-L150-Z03	●	21	3	20	150	30	10			
AEM90-AP10-D22-W20-L100-Z03-H	●	22	3	20	100	30	10			
AEM90-AP10-D22-W20-L150-Z03	●	22	3	20	150	30	10			
AEM90-AP10-D23-W20-L150-Z03	●	23	3	20	150	30	10			
AEM90-AP10-D24-W20-L150-Z03	●	24	3	20	150	30	10			
AEM90-AP10-D25-W25-L100-Z04-H	●	25	4	25	100	30	10			
AEM90-AP10-D25-C25-L100-Z03-H	●	25	3	25	100	30	10			
AEM90-AP10-D25-W25-L100-Z03-H	●	25	3	25	100	30	10			
AEM90-AP10-D25-C25-L120-Z03-H	●	25	3	25	120	30	10			
AEM90-AP10-D25-C25-L150-Z03	●	25	3	25	150	50	10			
AEM90-AP10-D25-W25-L150-Z03	●	25	3	25	150	50	10			
AEM90-AP10-D25-C25-L200-Z02	●	25	2	25	200	100	10			
AEM90-AP10-D25-C25-L200-Z03	●	25	3	25	200	100	10			
AEM90-AP10-D25-C25-L250-Z02	●	25	2	25	250	100	10			

R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item

Sipariş Örneği/Ordering Example : 1 ad./pcs. AEM90-AP10-D14-W16-L150-Z01

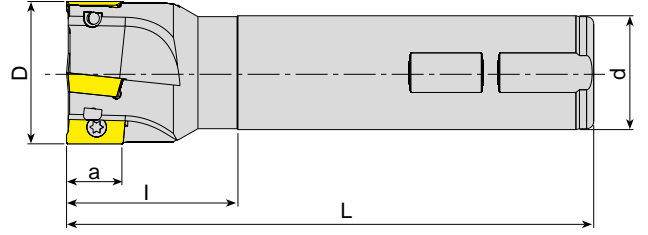
Kesme Hesabı : S 271 / Cutting Calculation : P 271



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d	L	l	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AEM90-AP10-D30-C25-L100-Z04-H	●	30	4	25	100	30	10	 AP.. 1003.. ISO UCUNA UYGUNDUR. FOR ISO INSERT.		
AEM90-AP10-D30-C25-L120-Z04-H	●	30	4	25	120	30	10			
AEM90-AP10-D30-C25-L150-Z04	●	30	4	25	150	30	10			
AEM90-AP10-D32-C25-L100-Z04-H	●	32	4	25	100	35	10			
AEM90-AP10-D32-C25-L120-Z04-H	●	32	4	25	120	35	10			
AEM90-AP10-D32-C25-L150-Z04	●	32	4	25	150	35	10			
AEM90-AP10-D32-W25-L150-Z04	●	32	4	25	150	35	10			
AEM90-AP10-D32-W32-L150-Z04	●	32	4	32	150	50	10			
AEM90-AP10-D40-W32-L150-Z05	●	40	5	32	150	40	10	AP.. 1003.. DJT UCUNA UYGUNDUR. FOR DJT INSERT		
AEM90-AP10D-D16-W16-L150-Z02	●	16	2	16	150	50	10			
AEM90-AP10D-D20-W20-L150-Z03	●	20	3	20	150	50	10	AP.. 11T3.. ZCC UCUNA UYGUNDUR. FOR ZCC INSERT.	3008-M2.5x6	80-T08
AEM90-AP11-D16-C16-L150-Z02	●	16	2	16	150	50	11			
AEM90-AP11-D16-C16-L150-Z02-H	●	16	2	16	150	50	11			
AEM90-AP11-D16-W16-L150-Z02	●	16	2	16	150	50	11			
AEM90-AP11-D16-C16-L200-Z02	●	16	2	16	200	100	11			
AEM90-AP11-D17-C16-L150-Z02	●	17	2	16	150	30	11			
AEM90-AP11-D17-C16-L200-Z02	●	17	2	16	200	30	11			
AEM90-AP11-D20-C20-L150-Z03	●	20	3	20	150	50	11			
AEM90-AP11-D20-W20-L150-Z03	●	20	3	20	150	50	11			
AEM90-AP11-D20-W20-L150-Z03-H	●	20	3	20	150	50	11			
AEM90-AP11-D20-C20-L200-Z03	●	20	3	20	200	100	11			
AEM90-AP11-D21-C20-L150-Z03	●	21	3	20	150	30	11			
AEM90-AP11-D21-W20-L150-Z03	●	21	3	20	150	30	11			
AEM90-AP11-D21-W20-L150-Z03-H	●	21	3	20	150	30	11			
AEM90-AP11-D21-C20-L200-Z03	●	21	3	20	200	30	11			
AEM90-AP11-D25-C25-L150-Z03	●	25	3	25	150	50	11			
AEM90-AP11-D25-W25-L150-Z03	●	25	3	25	150	50	11			
AEM90-AP11-D25-W25-L150-Z03-H	●	25	3	25	150	50	11			
AEM90-AP11-D26-C25-L150-Z03	●	26	3	25	150	35	11			
AEM90-AP11-D26-C24-L150-Z03	●	26	3	24	150	47	11			
AEM90-AP11-D32-W25-L150-Z04	●	32	4	25	150	35	11			
AEM90-AP11-D32-W32-L150-Z03-H	●	32	3	32	150	50	11			
AEM90-AP11-D32-W32-L150-Z04	●	32	4	32	150	50	11			

R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item

Sipariş Örneği/Ordering Example : 1 ad./pcs. AEM90-AP10-D30-C25-L100-Z04-H
Kesme Hesabı : S 271 / Cutting Calculation : P 271

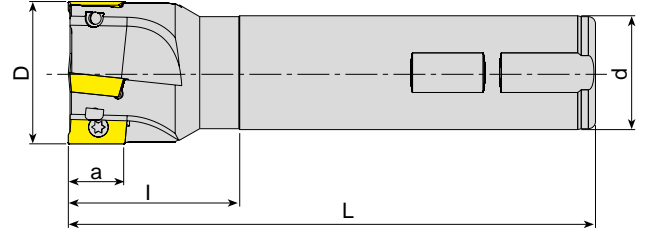


Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d	L	l	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AEM90-AP1135-D16-W16-L150-Z02	●	16	2	16	150	50	9.5	AP.. 1135.. GSC UCUNA UYGUNDUR. FOR GSC INSERT	3008-M2.5x6	80-T08
AEM90-AP1135-D20-W20-L150-Z03	●	20	3	20	150	50	9.5			
AEM90-AP1204-D20-C20-L150-Z02	●	20	2	20	150	30	12			
AEM90-AP1204-D21-C20-L150-Z02	●	21	2	20	150	30	12	AP.. 1204.. TGTC UCUNA UYGUNDUR. FOR TGTC INSERT.	1510-M3.5x7	80-T10
AEM90-AP1204-D21-C20-L200-Z02	●	21	2	20	200	30	12			
AEM90-AP1204-D25-C25-L150-Z03	●	25	3	25	150	40	12			
AEM90-AP1204-D26-C25-L250-Z02	●	26	2	25	250	35	12			
AEM90-AP1204-D32-C25-L150-Z03	●	32	3	25	150	35	12			
AEM90-AP16-D25-C20-L100-Z02	●	25	2	20	100	35	16			
AEM90-AP16-D25-W25-L100-Z02-H	●	25	2	25	100	35	16			
AEM90-AP16-D25-W25-L150-Z02	●	25	2	25	150	50	16			
AEM90-AP16-D25-C25-L250-Z02	●	25	2	25	250	100	16			
AEM90-AP16-D28-W25-L100-Z03-H	●	28	3	25	100	40	16			
AEM90-AP16-D28-W25-L150-Z03	●	28	3	25	150	40	16			
AEM90-AP16-D30-W25-L110-Z03-H	●	30	3	25	110	40	16			
AEM90-AP16-D30-W25-L150-Z02	●	30	2	25	150	40	16			
AEM90-AP16-D30-W25-L150-Z03	●	30	3	25	150	40	16			
AEM90-AP16-D32-W32-L110-Z03-H	●	32	3	32	110	40	16			
AEM90-AP16-D32-C32-L150-Z03	●	32	3	32	150	50	16			
AEM90-AP16-D32-W25-L150-Z03	●	32	3	25	150	40	16			
AEM90-AP16-D32-W32-L150-Z03	●	32	3	32	150	50	16			
AEM90-AP16-D32-W32-L150-Z03-H	●	32	3	32	150	50	16			
AEM90-AP16-D32-C25-L200-Z03-H	●	32	3	25	200	40	16			
AEM90-AP16-D32-C32-L250-Z02	●	32	2	32	250	100	16			
AEM90-AP16-D32-C32-L250-Z03	●	32	3	32	250	100	16			
AEM90-AP16-D35-W32-L150-Z03	●	35	3	32	150	40	16			
AEM90-AP16-D36-W32-L110-Z03-H	●	36	3	32	110	40	16			
AEM90-AP16-D36-W32-L150-Z03	●	36	3	32	150	40	16			
AEM90-AP16-D40-W32-L110-Z04-H	●	40	4	32	110	40	16			
AEM90-AP16-D40-C32-L150-Z04	●	40	4	32	150	40	16			
AEM90-AP16-D40-W32-L150-Z04	●	40	4	32	150	40	16			
AEM90-AP16-D40-C32-L250-Z02	●	40	2	32	250	40	16			
AEM90-AP16-D40-C32-L250-Z04	●	40	4	32	250	40	16			

R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item

Sipariş Örneği/Ordering Example : 1 ad./pcs. AEM90-AP1135-D16-W16-L150-Z02

Kesme Hesabı : S 271 / Cutting Calculation : P 271



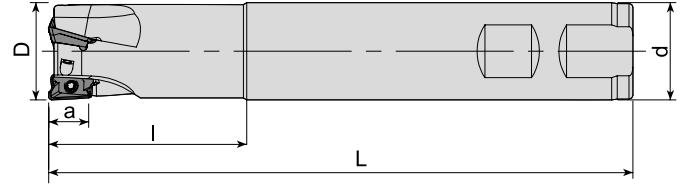
Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d	L	l	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AEM90-AP16DJ-D25-W25-L150-Z02	●	25	2	25	150	50	16	AP.. 1604.. DJT UCUNA UYGUNDUR. FOR DJT INSERT.		
AEM90-AP16DJ-D25-C25-L200-Z02	●	25	2	25	200	50	16			
AEM90-AP16DJ-D32-W32-L150-Z03	●	32	3	32	150	50	16			
AEM90-AP16DJ-D32-C32-L180-Z03	●	32	3	32	180	50	16	AP.. 1604.. LMN UCUNA UYGUNDUR. FOR LMN INSERT.	1515-M4x9	80-T15
AEM90-AP16DJ-D32-C32-L200-Z03	●	32	3	32	200	50	16			
AEM90-AP16L-D25-C25-L120-Z02-H	●	25	2	25	120	45	16			
AEM90-AP16L-D25-C25-L150-Z02	●	25	2	25	150	55	16	AP.. 1604.. PLBT UCUNA UYGUNDUR. FOR PLBT INSERT.	1515-M4x9	80-T15
AEM90-AP16L-D25-C25-L200-Z02	●	25	2	25	200	55	16			
AEM90-AP16L-D25-C25-L250-Z02	●	25	2	25	250	100	16			
AEM90-AP16L-D32-C32-L120-Z03-H	●	32	3	32	120	45	16	AP.. 1705.. TGTC-LMN UCUNA UYGUNDUR. FOR TGTC-LMN INSERT.	1515-M4x9	80-T15
AEM90-AP16L-D32-C32-L150-Z03	●	32	3	32	150	55	16			
AEM90-AP16L-D32-C32-L200-Z03	●	32	3	32	200	55	16			
AEM90-AP16L-D32-C32-L250-Z03	●	32	3	32	250	100	16	AP.. 1705.. TGTC-LMN UCUNA UYGUNDUR. FOR TGTC-LMN INSERT.	1515-M4x9	80-T15
AEM90-AP16L-D40-C32-L120-Z04-H	●	40	4	32	120	40	16			
AEM90-AP16L-D40-C32-L150-Z04	●	40	4	32	150	40	16			
AEM90-AP16L-D40-C32-L200-Z04	●	40	4	32	200	40	16	AP.. 1705.. TGTC-LMN UCUNA UYGUNDUR. FOR TGTC-LMN INSERT.	1515-M4x9	80-T15
AEM90-AP16L-D40-C32-L250-Z04	●	40	4	32	250	40	16			
AEM90-AP16P-D25-W25-L100-Z02-H	●	25	2	25	100	35	16			
AEM90-AP16P-D25-W25-L150-Z02	●	25	2	25	150	50	16	AP.. 1705.. TGTC-LMN UCUNA UYGUNDUR. FOR TGTC-LMN INSERT.	1515-M4x9	80-T15
AEM90-AP16P-D32-W32-L150-Z03	●	32	3	32	150	50	16			
AEM90-AP16P-D32-C32-L250-Z02	●	32	2	32	250	100	16			
AEM90-AP16P-D40-W32-L150-Z04	●	40	4	32	150	50	16	AP.. 1705.. TGTC-LMN UCUNA UYGUNDUR. FOR TGTC-LMN INSERT.	1515-M4x9	80-T15
AEM90-AP1705-D25-C25-L120-Z02	●	25	2	25	120	40	16			
AEM90-AP1705-D26-C25-L200-Z02	●	26	2	25	200	40	16			
AEM90-AP1705-D26-C25-L250-Z02	●	26	2	25	250	40	16	AP.. 1705.. TGTC-LMN UCUNA UYGUNDUR. FOR TGTC-LMN INSERT.	1515-M4x9	80-T15
AEM90-AP1705-D28-W25-L075-Z02	●	28	2	25	75	20	16			
AEM90-AP1705-D32-C25-L150-Z03	●	32	3	25	150	40	16			
AEM90-AP1705-D33-C32-L300-Z02	●	33	2	32	300	40	16	AP.. 1705.. TGTC-LMN UCUNA UYGUNDUR. FOR TGTC-LMN INSERT.	1515-M4x9	80-T15

R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item

Sipariş Örneği/Ordering Example : 1 ad./pcs. AEM90-AP16DJ-D25-W25-L150-Z02
Kesme Hesabı : S 271 / Cutting Calculation : P 271



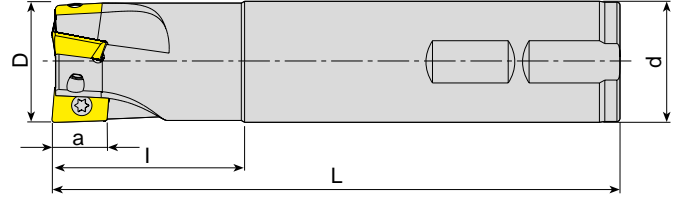
90°



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d	L	l	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AEM90-AO1236-D16-W16-L150-Z02	●	16	2	16	150	50	12			
AEM90-AO1236-D25-W25-L150-Z03	●	25	3	25	150	50	12			
AEM90-AO1236-D32-W32-L150-Z04	●	32	4	32	150	50	12			

MTSBH Ucuna Uygun. / Compatible with MTSBH Insert.

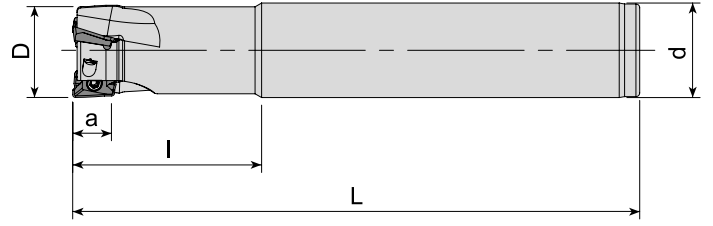
90°





Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d	L	l	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AEM90-AX0602-D10-C10-L120-Z02	●	10	2	10	120	20	5.7			
AEM90-AX0602-D12-C12-L120-Z02	●	12	2	12	120	20	5.7			
AEM90-AX0602-D14-C12-L120-Z03	●	14	3	12	120	20	5.7			
AEM90-AX0602-D16-W16-L120-Z04-H	●	16	4	16	120	20	5.7			
AEM90-AX0602-D16-W16-L150-Z04-H	●	16	4	16	150	20	5.7			
AEM90-AX0602-D20-W20-L120-Z05-H	●	20	5	20	120	25	5.7			
AEM90-AX0602-D20-W20-L150-Z05-H	●	20	5	20	150	25	5.7			
AEM90-AX0903-D16-C16-L120-Z02	●	16	2	16	120	30	8.8			
AEM90-AX0903-D16-C16-L180-Z02	●	16	2	16	180	30	8.8			
AEM90-AX0903-D17-C16-L120-Z02	●	17	2	16	120	25	8.8			
AEM90-AX0903-D17-C16-L180-Z02	●	17	2	16	180	25	8.8			
AEM90-AX0903-D20-C20-L120-Z03	●	20	3	20	120	30	8.8			
AEM90-AX0903-D20-C20-L200-Z02	●	20	2	20	200	30	8.8			
AEM90-AX0903-D21-C20-L120-Z03	●	21	3	20	120	25	8.8			
AEM90-AX0903-D21-C20-L200-Z02	●	21	2	20	200	25	8.8			
AEM90-AX0903-D25-C25-L150-Z03	●	25	3	25	150	30	8.8			
AEM90-AX0903-D25-C25-L250-Z02	●	25	2	25	250	40	8.8			
AEM90-AX0903-D26-C25-L150-Z03	●	26	3	25	150	30	8.8			

R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item
TGTC Ucuna Uygun. / Compatible with TGTC Insert.

Sipariş Örneği/Ordering Example : 1 ad./pcs. AEM90-AO1236-D16-W16-L150-Z02
Kesme Hesabı : S 271 / Cutting Calculation : P 271



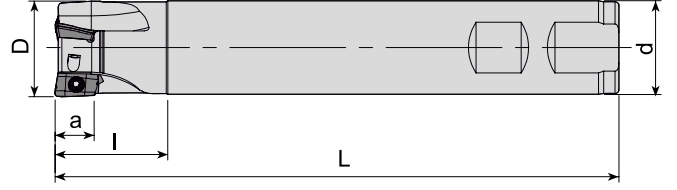
Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts		
		D	Z	d	L	l	a		Sıkma Vidası Screw	Tork Anahtar Torx Key	
AEM90-AX1235-D16-C14-L120-Z02-H	●	16	2	14	120	25	10		1008-M3x6		
AEM90-AX1235-D16-C15-L145-Z02-H	●	16	2	15	145	30	10		3108-M3x6		
AEM90-AX1235-D16-C16-L100-Z02-H	●	16	2	16	100	30	10		1008-M3x6		
AEM90-AX1235-D16-C16-L140-Z02-H	●	16	2	16	140	30	10		3108-M3x6		
AEM90-AX1235-D16-C16-L145-Z02-H	●	16	2	16	145	30	10		1008-M3x6		
AEM90-AX1235-D16-C16-L150-Z02	●	16	2	16	150	30	10		3108-M3x6		
AEM90-AX1235-D20-C19-L150-Z02-H	●	20	2	19	150	40	10		1008-M3x6		
AEM90-AX1235-D20-C20-L110-Z03-H	●	20	3	20	110	40	10		3108-M3x6		
AEM90-AX1235-D20-C20-L150-Z02	●	20	2	20	150	40	10		1008-M3x6		
AEM90-AX1235-D20-C20-L150-Z02-H	●	20	2	20	150	40	10		3108-M3x6		
AEM90-AX1235-D20-C20-L150-Z03	●	20	3	20	150	40	10		1008-M3x6		
AEM90-AX1235-D25-C20-L120-Z04-H	●	25	4	20	120	30	10		3108-M3x6		
AEM90-AX1235-D25-C20-L150-Z04-H	●	25	4	20	150	30	10		1008-M3x6		
AEM90-AX1235-D25-C24-L170-Z02-H	●	25	2	24	170	50	10		3108-M3x6		
AEM90-AX1235-D25-C25-L120-Z04-H	●	25	4	25	120	40	10		1008-M3x6		
AEM90-AX1235-D25-C25-L150-Z03	●	25	3	25	150	50	10		3108-M3x6		
AEM90-AX1235-D25-C25-L170-Z02-H	●	25	2	25	170	50	10		1008-M3x6		
AEM90-AX1235-D25-W25-L100-Z04-H	●	25	4	25	100	30	10		3108-M3x6		
AEM90-AX1235-D32-C32-L130-Z05-H	●	32	5	32	130	40	10		4015-M4x9		80-T15
AEM90-AX1235-D32-C32-L180-Z02-H	●	32	2	32	180	50	10				
AEM90-AX1705-D25-C25-L150-Z02	●	25	2	25	150	50	14				
AEM90-AX1705-D28-W25-L115-Z02-H	●	28	2	25	115	35	14				
AEM90-AX1705-D32-C32-L150-Z03	●	32	3	32	150	50	14	4015-M4x9	80-T15		
AEM90-AX1705-D32-C32-L180-Z02-H	●	32	2	32	180	50	14				




R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item
SMTM Ucuna Uygunudur. / Compatible with SMTM Insert.

Sipariş Örneği/Ordering Example : 1 ad./pcs. AEM90-AX1235-D16-C14-L120-Z02-H
Kesme Hesabı : S 271 / Cutting Calculation : P 271



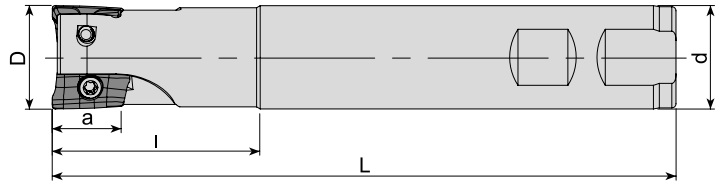
90°



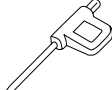


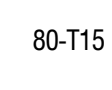


Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d	L	l	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AEM90-AZ11-D12-W16-L90-Z01	●	12	1	16	90	30	11			
AEM90-AZ11-D16-C16-L200-Z02	●	16	2	16	200	100	11			
AEM90-AZ11-D16-W15-L170-Z02	●	16	2	15	170	50	11			
AEM90-AZ11-D16-W16-L100-Z02	●	16	2	16	100	35	11			
AEM90-AZ11-D16-W16-L150-Z02	●	16	2	16	150	50	11			
AEM90-AZ11-D17-C16-L150-Z02	●	17	2	16	150	30	11			
AEM90-AZ11-D17-C16-L180-Z02	●	17	2	16	180	50	11			
AEM90-AZ11-D17-W16-L100-Z02	●	17	2	16	100	30	11			
AEM90-AZ11-D20-C20-L200-Z03	●	20	3	20	200	100	11			
AEM90-AZ11-D20-W19-L170-Z03	●	20	3	19	170	50	11			
AEM90-AZ11-D20-W20-L110-Z02	●	20	2	20	110	35	11			
AEM90-AZ11-D21-C20-L150-Z03	●	21	3	20	150	30	11			
AEM90-AZ11-D21-C20-L180-Z03	●	21	3	20	180	50	11			
AEM90-AZ11-D21-W20-L110-Z03	●	21	3	20	110	35	11			
AEM90-AZ11-D25-C24-L180-Z04	●	25	4	24	180	50	11			
AEM90-AZ11-D25-W25-L110-Z04	●	25	4	25	110	40	11			
AEM90-AZ11-D26-C25-L250-Z02	●	26	2	25	250	50	11			
AEM90-AZ11-D26-W25-L120-Z03	●	26	3	25	120	30	11			
AEM90-AZ11-D26-W25-L120-Z04	●	26	4	25	120	40	11			
AEM90-AZ11-D28-C25-L250-Z02	●	28	2	25	250	50	11			
AEM90-AZ11-D33-W32-L130-Z04	●	33	4	32	130	50	11			

R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item
ZCC Ucuna Uygunudur. / Compatiple with ZCC Insert.

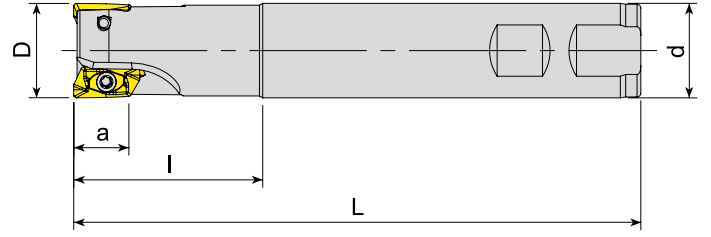
Sipariş Örneği/Ordering Example : 1 ad./pcs. AEM90-AZ11-D12-W16-L90-Z01
Kesme Hesabı : S 271 / Cutting Calculation : P 271



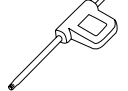


Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d	L	l	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AEM90-BD11T3-D16-W16-L100-Z02-H	●	16	2	16	100	30	10			
AEM90-BD11T3-D16-W16-L150-Z02	●	16	2	16	150	50	10			
AEM90-BD11T3-D17-W16-L150-Z02	●	17	2	16	150	50	10			
AEM90-BD11T3-D18-W16-L100-Z02-H	●	18	2	16	100	25	10			
AEM90-BD11T3-D20-W20-L100-Z03-H	●	20	3	20	100	30	10			
AEM90-BD11T3-D20-W20-L150-Z03	●	20	3	20	150	50	10			
AEM90-BD11T3-D21-W20-L150-Z03	●	21	3	20	150	50	10			
AEM90-BD11T3-D22-W20-L090-Z02-H	●	22	2	20	90	25	10			
AEM90-BD11T3-D25-W25-L100-Z03-H	●	25	3	25	100	30	10			
AEM90-BD11T3-D25-W25-L150-Z03	●	25	3	25	150	50	10			
AEM90-BD11T3-D26-W25-L150-Z03	●	26	3	25	150	50	10			
AEM90-BD11T3-D32-W32-L110-Z04-H	●	32	4	32	110	40	10			
AEM90-BD11T3-D32-W32-L150-Z04	●	32	4	32	150	50	10			
AEM90-BD11T3-D40-W32-L110-Z04-H	●	40	4	32	110	50	10			
AEM90-BD1704-D25-W25-L100-Z02-H	●	25	2	25	100	35	15.7			
AEM90-BD1704-D25-W25-L150-Z02	●	25	2	25	150	50	15.7			
AEM90-BD1704-D32-W32-L110-Z03-H	●	32	3	32	110	40	15.7			
AEM90-BD1704-D32-W32-L150-Z03	●	32	3	32	150	50	15.7			
AEM90-BD1704-D40-W32-L110-Z04-H	●	40	4	32	110	40	15.7			
AEM90-BD1704-D40-W32-L150-Z04	●	40	4	32	150	40	15.7			

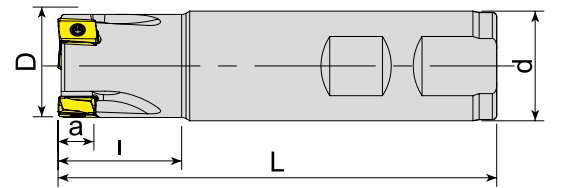
R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item
KYCR Ucuna Uygundur. / Compatible with KYCR Insert.




Sipariş Örneği/Ordering Example : 1 ad./pcs. AEM90-BD11T3-D16-W16-L100-Z02-H
Kesme Hesabı : S 271 / Cutting Calculation : P 271



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d	L	l	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AEM90-ED1404-D20-W20-L150-Z02	●	20	2	20	150	50	14.5			
AEM90-ED1404-D25-W25-L150-Z02	●	25	2	25	150	50	14.5			
AEM90-ED1404-D30-C25-L150-Z03	●	30	3	25	150	50	14.5			

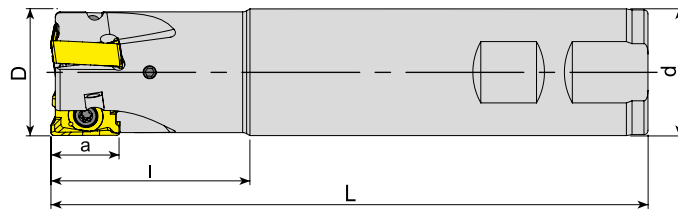
KNMNTL Ucuna Uygunudur. / Compatiple with KNMNTL Insert.



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d	L	l	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AEM90-LN08-D16-W16-L100-Z02-H	●	16	2	16	100	28	8			
AEM90-LN08-D20-W20-L100-Z03-H	●	20	3	20	100	28	8			
AEM90-LN08-D25-W25-L100-Z03-H	●	25	3	25	100	30	8			
AEM90-LN08-D32-W32-L110-Z05-H	●	32	5	32	110	30	8			

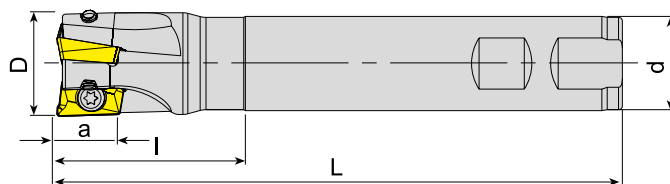
R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item
ISCR Ucuna Uygunudur. / Compatiple with ISCR Insert.

Sipariş Örneği/Ordering Example : 1 ad./pcs. AEM90-ED1404-D20-W20-L150-Z02
Kesme Hesabı : S 271 / Cutting Calculation : P 271



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d	L	l	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AEM90-LN15T6-D25-W25-L150-Z02-H	●	25	2	25	150	50	15.5	LNGU 15T6..	4015-M4x12	80-T15
AEM90-LN15T6-D32-W32-L150-Z03-H	●	32	3	32	150	50	15.5			
AEM90-LN15T6-D40-W32-L150-Z03-H	●	40	3	32	150	40	15.5			

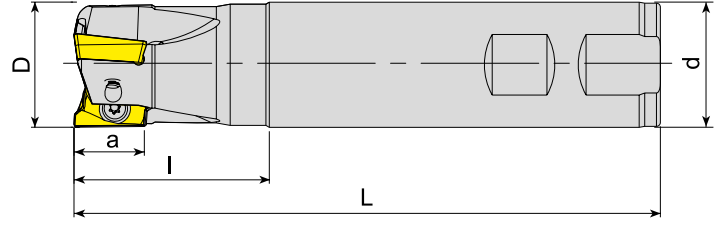
KNMTL Ucuna Uygunudur. / Compatible with KNMTL Insert.



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts				
		D	Z	d	L	l	a		Sıkma Vidası Screw	Tork Anahtar Torx Key			
AEM90-R390.11-D16-W16-L100-Z02-H	●	16	2	16	100	30	10	R390-11T3..	3008-M2.5x6	80-T08			
AEM90-R390.11-D16-W16-L150-Z02	●	16	2	16	150	50	10						
AEM90-R390.11-D16-W16-L150-Z02-H	●	16	2	16	150	50	10						
AEM90-R390.11-D20-W20-L090-Z02-H	●	20	2	20	90	30	10						
AEM90-R390.11-D20-W20-L100-Z03-H	●	20	3	20	100	30	10						
AEM90-R390.11-D20-W20-L150-Z03	●	20	3	20	150	50	10						
AEM90-R390.11-D20-W20-L150-Z03-H	●	20	3	20	150	50	10						
AEM90-R390.11-D20-C20-L150-Z03	●	20	3	20	150	30	10						
AEM90-R390.11-D22-W20-L090-Z02-H	●	22	2	20	90	30	10						
AEM90-R390.11-D25-C20-L150-Z03	●	25	3	20	150	40	10						
AEM90-R390.11-D25-W25-L100-Z03-H	●	25	3	25	100	30	10						
AEM90-R390.11-D25-W25-L150-Z03	●	25	3	25	150	50	10						
AEM90-R390.11-D25-W25-L150-Z03-H	●	25	3	25	150	50	10						
AEM90-R390.11-D30-W25-L150-Z04-H	●	30	4	25	150	30	10						
AEM90-R390.11-D32-C25-L200-Z03	●	32	3	25	200	40	10						
AEM90-R390.11-D32-W32-L150-Z05-H	●	32	5	32	150	50	10						
AEM90-R390.17-D25-W25-L150-Z02	●	25	2	25	150	50	15.4				R390-1704..	4015-M3.5x8	80-T15
AEM90-R390.17-D25-W25-L150-Z02-H	●	25	2	25	150	50	15.4						
AEM90-R390.17-D30-W25-L150-Z03	●	30	3	25	150	40	15.4						
AEM90-R390.17-D30-W25-L150-Z03-H	●	30	3	25	150	40	15.4						
AEM90-R390.18-D32-C32-L150-Z03	●	32	3	32	150	45	15.4	R390-1806..	4015-M4x11				

R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item
SNDVK Ucuna Uygunudur. / Compatible with SNDVK Insert.

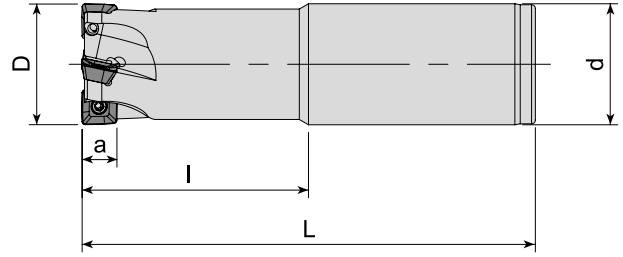
Sipariş Örneği/Ordering Example : 1 ad./pcs. AEM90-LN15T6-D25-W25-L150-Z02-H
Kesme Hesabı : S 271 / Cutting Calculation : P 271



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d	L	l	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AEM90-RT07-D10-W10-L120-Z02	●	10	2	10	120	30	7	RT 0702	3006-M2x4	80-T06
AEM90-RT07-D12-C12-L120-Z02	●	12	2	12	120	30	7			
AEM90-RT07-D12-W12-L120-Z02	●	12	2	12	120	30	7			
AEM90-RT07-D14-W12-L120-Z02	●	14	2	12	120	30	7			
AEM90-RT10-D16-C15-L160-Z02	●	16	2	15	160	30	10	RT 1003	3008-M2.5x6	80-T08
AEM90-RT10-D16-W16-L120-Z02-H	●	16	2	16	120	30	10			
AEM90-RT10-D16-W16-L150-Z02	●	16	2	16	150	50	10			
AEM90-RT10-D16-C16-L200-Z02	●	16	2	16	200	100	10			
AEM90-RT10-D17-W16-L160-Z02	●	17	2	16	160	30	10			
AEM90-RT10-D17-C16-L200-Z02	●	17	2	16	200	30	10			
AEM90-RT10-D18-W16-L120-Z02-H	●	18	2	16	120	30	10			
AEM90-RT10-D20-C19-L200-Z03	●	20	3	19	200	30	10			
AEM90-RT10-D20-W20-L120-Z03-H	●	20	3	20	120	30	10			
AEM90-RT10-D20-W20-L150-Z03	●	20	3	20	150	50	10			
AEM90-RT10-D20-C20-L200-Z03	●	20	3	20	200	100	10			
AEM90-RT10-D21-W20-L200-Z03	●	21	3	20	200	30	10			
AEM90-RT10-D22-W20-L120-Z03-H	●	22	3	20	120	30	10			
AEM90-RT10-D22-C20-L150-Z03	●	22	3	20	150	30	10			
AEM90-RT10-D22-C20-L200-Z03	●	22	3	20	200	30	10			
AEM90-RT10-D25-W25-L120-Z04-H	●	25	4	25	120	40	10			
AEM90-RT10-D25-W25-L150-Z04	●	25	4	25	150	50	10			
AEM90-RT10-D25-C25-L200-Z04	●	25	4	25	200	100	10			
AEM90-RT10-D26-C25-L250-Z04	●	26	4	25	250	32	10			
AEM90-RT10-D32-W32-L120-Z05-H	●	32	5	32	120	50	10			
AEM90-RT10-D32-W32-L150-Z05	●	32	5	32	150	50	10			
AEM90-RT10-D32-C32-L200-Z05	●	32	5	32	200	100	10			
AEM90-RT10-D33-C32-L250-Z04	●	33	4	32	250	32	10			
AEM90-RT13-D32-C32-L250-Z04	●	32	4	32	250	50	13	RT 1304	1008-M3x8	
AEM90-RT16-D25-W25-L120-Z02-H	●	25	2	25	120	40	16	RT 1606	4015-M4x9	80-T15
AEM90-RT16-D25-W25-L150-Z02	●	25	2	25	150	50	16			
AEM90-RT16-D25-C25-L200-Z02	●	25	2	25	200	100	16			
AEM90-RT16-D32-W32-L120-Z03-H	●	32	3	32	120	50	16			
AEM90-RT16-D32-W32-L150-Z03	●	32	3	32	150	50	16			
AEM90-RT16-D32-C32-L200-Z03	●	32	3	32	200	100	16			
AEM90-RT16-D32-C32-L250-Z03	●	32	3	32	250	100	16			
AEM90-RT16-D32-C32-L270-Z03	●	32	3	32	270	100	16			
AEM90-RT16-D40-W32-L120-Z04-H	●	40	4	32	120	50	16			
AEM90-RT16-D40-W32-L150-Z04	●	40	4	32	150	50	16			
AEM90-RT16-D40-C32-L200-Z04	●	40	4	32	200	100	16			

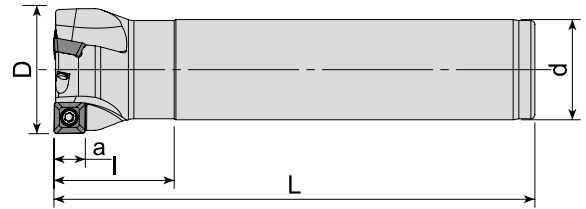
R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item
SFTY Ucuna Uygunudur. / Compatible with SFTY Insert.

Sipariş Örneği/Ordering Example : 1 ad./pcs. AEM90-RT07-D10-W10-L120-Z02
Kesme Hesabı : S 271 / Cutting Calculation : P 271



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d	L	l	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AEM90-SE09-D25-C25-L120-Z03-H	●	25	3	25	120	60	6.7	SEET 09T3..	1008-M3x8	80-T08
AEM90-SE09-D25-C25-L150-Z02	●	25	2	25	150	50	6.7			
AEM90-SE09-D32-C32-L120-Z04-H	●	32	4	32	120	60	6.7			
AEM90-SE09-D32-C32-L150-Z03	●	32	3	32	150	50	6.7			

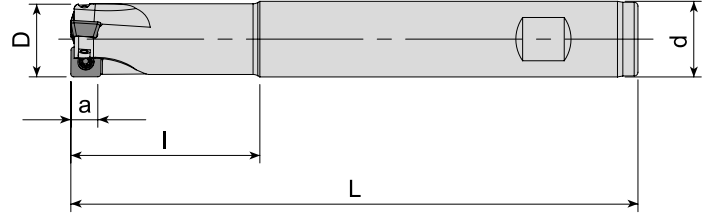
ZCC Ucuna Uygundur. / Compatible with ZCC Insert.



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d	L	l	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AEM90-S00803-D20-C16-L110-Z02-H	●	20	2	16	110	25	7	SOMT 0803..	3008-M3x7	80-T08
AEM90-S00803-D25-C20-L110-Z02-H	●	25	2	20	110	25	7			
AEM90-S00803-D32-C25-L120-Z03-H	●	32	3	25	120	30	7			

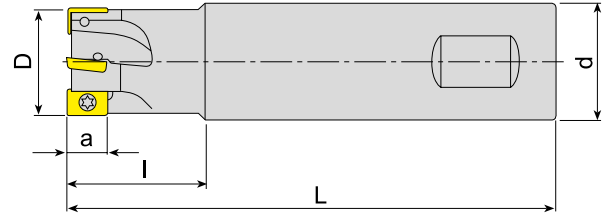
R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item
SMTM Ucuna Uygundur. / Compatible with SMTM Insert.

Sipariş Örneği/Ordering Example : 1 ad./pcs. AEM90-SE09-D25-C25-L120-Z03-H
Kesme Hesabı : S 271 / Cutting Calculation : P 271



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Yedek Parçaları Spare Parts		
		D	Z	d	L	l	a	Kesici Uç Insert	Sıkma Vidası Screw	Tork Anahtar Torx Key
AEM90-SPGT0602-D16-W16-L150-Z02	●	16	2	16	150	50	5.5		3007-M2.2x5	80-T07
AEM90-SPGT07T3-D20-W20-L150-Z03	●	20	3	20	150	50	7		3008-M2.5x6	80-T08
AEM90-SPGT07T3-D25-W25-L150-Z03	●	25	3	25	150	50	7		3008-M2.5x6	80-T08
AEM90-SPGT0904-D30-W32-L150-Z03	●	30	3	32	150	50	9		4015-M3.5x9	80-T15

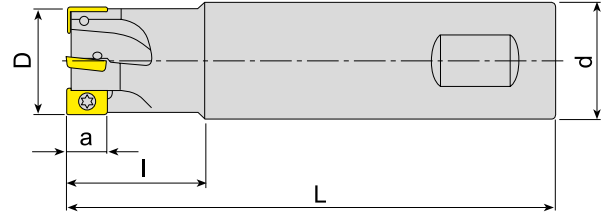
ZCC Ucuna Uygunudur. / Compatible with ZCC Insert.






Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Yedek Parçaları Spare Parts		
		D	Z	d	L	l	a	Kesici Uç Insert	Sıkma Vidası Screw	Tork Anahtar Torx Key
AEM90-XC13-D20-W20-L150-Z02	●	20	2	20	150	60	13		1008-M3x6	80-T08
AEM90-XC13-D25-W25-L150-Z03	●	25	3	25	150	60	13		1008-M3x8	80-T08
AEM90-XC13-D32-W32-L150-Z04	●	32	4	32	150	60	13		1008-M3x8	80-T08

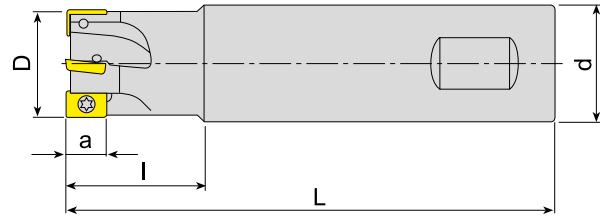
R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item
SC Ucuna Uygunudur. / Compatible with SC Insert.






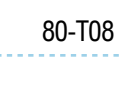
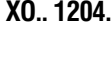

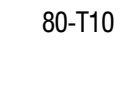
Sipariş Örneği/Ordering Example : 1 ad./pcs. AEM90-SPGT0602-D16-W16-L150-Z02
Kesme Hesabı : S 271 / Cutting Calculation : P 271



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d	L	l	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AEM90-XD11T3-D16-W16-L150-Z02	●	16	2	16	150	30	10			
AEM90-XD11T3-D17-C16-L150-Z02	●	17	2	16	150	30	10			
AEM90-XD11T3-D20-W20-L150-Z03	●	20	3	20	150	50	10			
AEM90-XD11T3-D21-C20-L150-Z03	●	21	3	20	150	30	10			
AEM90-XD11T3-D25-W25-L150-Z04	●	25	4	25	150	50	10			
AEM90-XD11T3-D32-W32-L150-Z04	●	32	4	32	150	50	10			

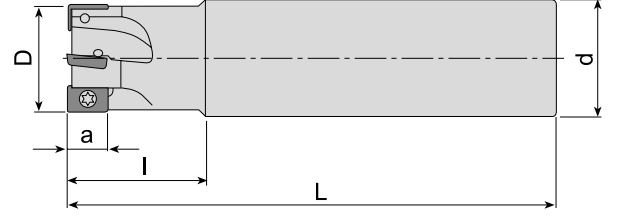
CRTZT Ucuna Uygun. / Compatiple with CRTZT Insert.



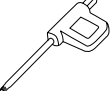


Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d	L	l	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AEM90-X006-D10-C12-L120-Z02	●	10	2	12	120	50	5			
AEM90-X006-D12-C12-L120-Z02	●	12	2	12	120	25	5			
AEM90-X009-D16-W16-L150-Z02	●	16	2	16	150	50	8			
AEM90-X009-D20-W20-L150-Z03	●	20	3	20	150	50	8			
AEM90-X012-D20-W20-L150-Z02	●	20	2	20	150	50	11			
AEM90-X012-D20-C20-L200-Z02	●	20	2	20	200	100	11			
AEM90-X012-D22-W20-L150-Z02	●	22	2	20	150	30	11			
AEM90-X012-D25-W25-L150-Z03	●	25	3	25	150	50	11			
AEM90-X012-D25-C25-L200-Z03	●	25	3	25	200	100	11			
AEM90-X012-D32-C25-L150-Z04	●	32	4	25	150	40	11			
AEM90-X012-D32-W32-L150-Z04	●	32	4	32	150	50	11			
AEM90-X012-D32-C32-L250-Z04	●	32	4	32	250	100	11			

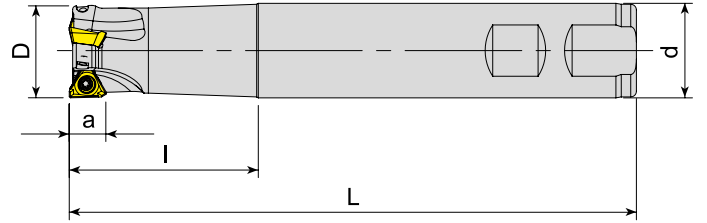
R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item
SC Ucuna Uygun. / Compatiple with SC Insert.



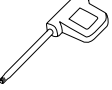
Sipariş Örneği/Ordering Example : 1 ad./pcs. AEM90-XD11T3-D16-W16-L150-Z02
Kesme Hesabı : S 271 / Cutting Calculation : P 271



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d	L	l	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AEM90-ZC1003-D16-C14-L150-Z02	●	16	2	14	150	25	9			
AEM90-ZC1003-D16-C14-L200-Z02	●	16	2	14	200	25	9			
AEM90-ZC1003-D16-C15-L150-Z02	●	16	2	15	150	25	9			
AEM90-ZC1003-D16-C16-L150-Z02	●	16	2	16	150	25	9			
AEM90-ZC1003-D17-C16-L150-Z02	●	17	2	16	150	25	9			
AEM90-ZC1003-D17-C16-L200-Z02	●	17	2	16	200	25	9			
AEM90-ZC1003-D20-C18-L150-Z03	●	20	3	18	150	25	9			
AEM90-ZC1003-D20-C18-L200-Z02	●	20	2	18	200	25	9			
AEM90-ZC1003-D20-C20-L150-Z03	●	20	3	20	150	40	9			
AEM90-ZC1003-D20-C18-L200-Z03	●	20	3	18	200	25	9			
AEM90-ZC1003-D21-C20-L150-Z03	●	21	3	20	150	30	9			
AEM90-ZC1003-D21-C20-L200-Z03	●	21	3	20	200	30	9			
AEM90-ZC1003-D25-C20-L150-Z03	●	25	3	20	150	30	9			
AEM90-ZC1003-D25-C20-L200-Z03	●	25	3	20	200	30	9			
AEM90-ZC1003-D25-C25-L150-Z03	●	25	3	25	150	40	9			
AEM90-ZC1003-D26-C25-L170-Z03	●	26	3	25	170	25	9			
AEM90-ZC1003-D26-C25-L200-Z03	●	26	3	25	200	25	9			
AEM90-ZC1003-D32-C25-L180-Z04	●	32	4	25	180	30	9			
AEM90-ZC1003-D33-C32-L200-Z04	●	33	4	32	200	25	9			

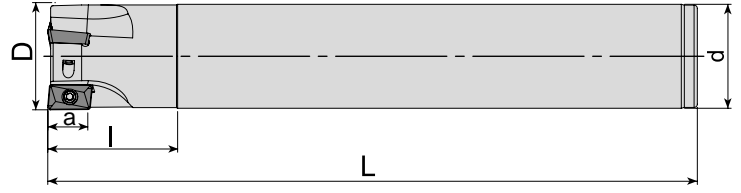
DJT Ucuna Uygundur. / Compatible with DJT Insert.






Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d	L	l	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AEM90-3P1004-D20-W20-L150-Z02	●	20	2	20	150	40	7			
AEM90-3P1004-D25-W25-L150-Z03	●	25	3	25	150	40	7			
AEM90-3P1505-D32-W32-L150-Z03	●	32	3	32	150	50	11			
AEM90-3P1505-D40-W32-L150-Z04	●	40	4	32	150	35	11	3P.T 1505	1115-M4x10	80-T15

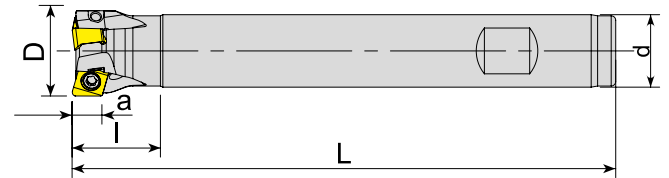
R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item
TGTC Ucuna Uygundur. / Compatible with TGTC Insert.



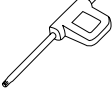
Sipariş Örneği/Ordering Example : 1 ad./pcs. AEM90-ZC1003-D16-C14-L150-Z02
Kesme Hesabı : S 271 / Cutting Calculation : P 271



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d	L	l	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AEM90-ZP13T3-D26-C25-L200-Z02	●	26	2	25	200	35	13			
AEM90-ZP13T3-D26-C25-L200-Z03	●	26	3	25	200	35	13			
AEM90-ZP13T3-D26-C25-L250-Z02	●	26	2	25	250	35	13			
AEM90-ZP13T3-D33-C32-L200-Z03	●	33	3	32	200	40	13			
AEM90-ZP13T3-D33-C32-L250-Z03	●	33	3	32	250	40	13			

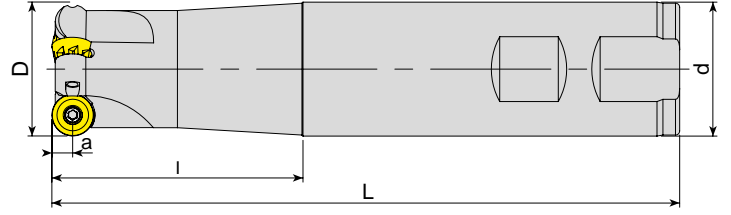
DJT Ucuna Uygundur. / Compatiple with DJT Insert.



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d	L	l	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AEM90-4N06-D16-W16-L120-Z02-H	●	16	2	16	120	25	6			
AEM90-4N06-D16-W16-L160-Z02	●	16	2	16	160	25	6			
AEM90-4N06-D20-W16-L120-Z03-H	●	20	3	16	120	20	6			
AEM90-4N06-D20-W16-L160-Z03	●	20	3	16	160	20	6			

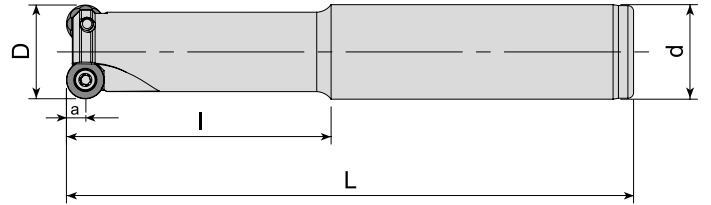
R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item
TGTC Ucuna Uygundur. / Compatiple with TGTC Insert.

Sipariş Örneği/Ordering Example : 1 ad./pcs. AEM90-ZP13T3-D26-C25-L200-Z02
Kesme Hesabı : S 271 / Cutting Calculation : P 271



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts			
		D	Z	d	L	l	a		Sıkma Vidası Screw	Baskı Parçası Wedge Clamp	Baskı Vidası Clamp Screw	Tork Anahtar Torx Key
AEMR-RP10T3-D25-W25-L150-Z02	●	25	2	25	150	60	5	RPNX 10T3..	4010-M3x8	-	-	80-T10
AEMR-RP10T3-D32-W32-L150-Z03	●	32	3	32	150	60	5					

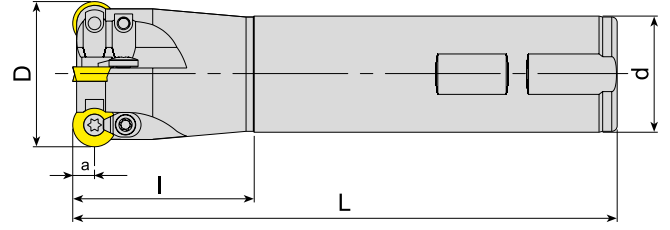
CRTZT Ucuna Uygundur. / Compatible with CRTZT Insert.



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts			
		D	Z	d	L	l	a		Sıkma Vidası Screw	Baskı Parçası Wedge Clamp	Baskı Vidası Clamp Screw	Tork Anahtar Torx Key
AEMR-QP10T3-D20-C20-L150-Z01-H	●	20	1	20	150	70	5	QP.. 10T3..	4015-M3.5x9	-	-	80-T15
AEMR-QP10T3-D25-C25-L120-Z02-H	●	25	2	25	120	40	5					
AEMR-QP10T3-D25-C25-L150-Z02-H	●	25	2	25	150	70	5					
AEMR-QP10T3-D25-C25-L170-Z02	●	25	2	25	170	90	5					
AEMR-QP10T3-D32-C32-L150-Z03-H	●	32	3	32	150	70	5					
AEMR-QP10T3-D32-C32-L170-Z03	●	32	3	32	170	90	5					
AEMR-QP1204-D25-C25-L150-Z02-H	●	25	2	25	150	70	6					

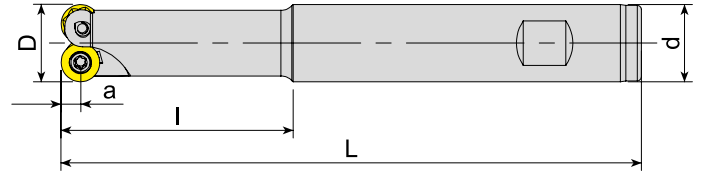
R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item
SMTM Ucuna Uygundur. / Compatible with SMTM Insert.

Sipariş Örneği/Ordering Example : 1 ad./pcs. AEMR-RP10T3-D25-W25-L150-Z02
Kesme Hesabı : S 271 / Cutting Calculation : P 271



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)					Kesici Uç Insert	Yedek Parçaları Spare Parts				
		D	Z	d	L	l		a	Sıkma Vidası Screw	Baskı Parçası Wedge Clamp	Baskı Vidası Clamp Screw	Tork Anahtar Torx Key
AEMR-RD0501-D08-W10-L100-Z01-H	●	8	1	10	100	20	2.5	RD.. 0501	3006-M2x3.6 3006-M2x4			80-T06
AEMR-RD0501-D10-W12-L100-Z02-H	●	10	2	12	100	20	2.5					
AEMR-RD0501-D12-W12-L120-Z02-H	●	12	2	12	120	20	2.5					
AEMR-RD0803-D16-W16-L150-Z02	●	16	2	16	150	60	4	RD.. 0803	1008-M3x6	-	-	80-T08
AEMR-RD08T2-D16-W16-L150-Z02	●	16	2	16	150	60	4	RD.. 08T2	3008-M2.5x6			
AEMR-RD08T2-D20-W20-L150-Z02	●	20	2	20	150	60	4					
AEMRC-RD1003-D20-W20-L150-Z02	●	20	2	20	150	60	5	RD.. 1003	4015-M3.5x9	ACK-15	1015-M3.5x11	80-T15
AEMRC-RD1003-D20-C20-L160-Z02	●	20	2	20	160	70	5					
AEMRC-RD1003-D20-C20-L250-Z02	●	20	2	20	250	150	5					
AEMRC-RD1003-D21-C20-L160-Z02	●	21	2	20	160	70	5					
AEMRC-RD1003-D25-W25-L150-Z02	●	25	2	25	150	60	5					
AEMRC-RD1003-D25-C25-L160-Z02	●	25	2	25	160	70	5					
AEMRC-RD1003-D25-W25-L200-Z02	●	25	2	25	200	100	5					
AEMRC-RD1003-D25-C25-L200-Z02	●	25	2	25	200	100	5					
AEMRC-RD1003-D25-C25-L250-Z02	●	25	2	25	250	150	5					
AEMRC-RD1003-D26-C25-L160-Z02	●	26	2	25	160	70	5					
AEMRC-RD1003-D32-W32-L150-Z03	●	32	3	32	150	60	5					
AEMRC-RD1003-D32-C32-L250-Z02	●	32	2	32	250	150	5					
AEMRC-RD1003-D33-C32-L160-Z03	●	33	3	32	160	70	5					
AEMRC-RD1003-D40-W32-L150-Z04	●	40	4	32	150	35	5					
AEMRC-RD1003-D40-C32-L250-Z02	●	40	2	32	250	35	5					
AEMRC-RD10T3-D20-W20-L150-Z02	●	20	2	20	150	60	5	RD.. 10T3				
AEMRC-RD10T3-D25-W25-L150-Z02	●	25	2	25	150	60	5					
AEMRC-RD10T3-D32-W32-L150-Z03	●	32	3	32	150	60	5					
AEMRC-RD1204-D32-C32-L160-Z03	●	32	3	32	160	70	6	RD.. 1204				
AEMRC-RD1204-D32-W32-L160-Z03	●	32	3	32	160	50	6					
AEMRC-RD1204-D33-C32-L160-Z03	●	33	3	32	160	70	6					
AEMRC-RD12T3-D25-W25-L150-Z02	●	25	2	25	150	60	6	RD.. 12T3				
AEMRC-RD12T3-D25-W25-L200-Z02	●	25	2	25	200	100	6					
AEMRC-RD12T3-D25-C25-L250-Z02	●	25	2	25	250	150	6					
AEMRC-RD12T3-D32-W32-L150-Z03	●	32	3	32	150	60	6					
AEMRC-RD12T3-D32-C32-L250-Z02	●	32	2	32	250	150	6					
AEMRC-RD12T3-D40-W32-L150-Z04	●	40	4	32	150	50	6					
AEMRC-RD12T3-D40-C32-L250-Z02	●	40	2	32	250	50	6					
AEMRC-RD1604-D40-W32-L150-Z02	●	40	2	32	150	35	8	RD.. 1604	1515-M4.5x11	ACK-05	1515-M4x11	

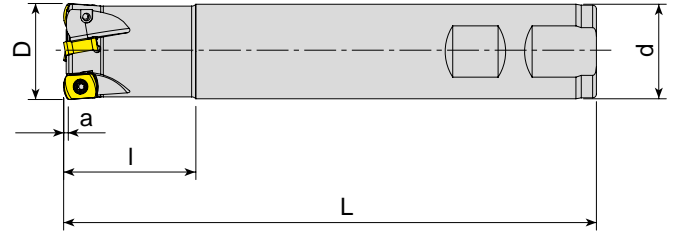
➤ **S-SİSTEM YÜZEY ve KOPYA PARMAK FREZELER**
S-SYSTEM FACE and COPY END MILLS



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d	L	l	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AEMR-RY08-D16-W16-L150-Z02	●	16	2	16	150	55	4		4010-M3x6	80-T10
AEMR-RY10-D20-W20-L150-Z02	●	20	2	20	150	60	5		4015-M3.5x8	80-T15
AEMR-RY10-D20-C20-L200-Z02	●	20	2	20	200	100	5			
AEMR-RY10-D25-W25-L150-Z02	●	25	2	25	150	60	5			

TGTC Ucuna Uygunur. / Compatiple with TGTC Insert.

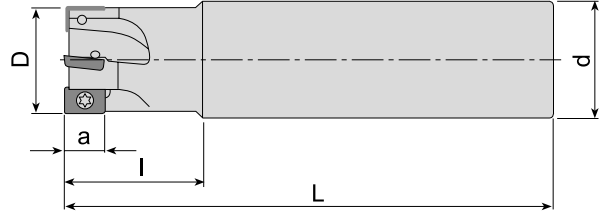
➤ **S-SİSTEM HIZLI İLERLEMELİ PARMAK FREZELER**
S-SYSTEM HIGHFEED END MILLS






Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d	L	l	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AHFM-BL0603-D17-W16-L170-Z02	●	17	2	16	170	20	1		3008-M2.5x6	80-T08
AHFM-BL0603-D18-W16-L150-Z02-H	●	18	2	16	150	20	1			
AHFM-BL0603-D21-W20-L200-Z03	●	21	3	20	200	25	1			
AHFM-BL0603-D26-W25-L200-Z04	●	26	4	25	200	35	1			

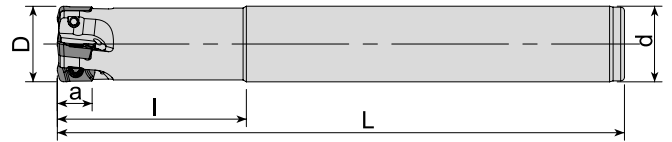
R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item
TGTC Ucuna Uygunur. / Compatiple with TGTC Insert.




S parış Örneği/Ordering Example : 1 ad./pcs. AEMR-RY08-D16-W16-L150-Z02
Kesme Hesabı : S 271 / Cutting Calculation : P 271



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d	L	l	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AHFM-E00602-D10-C10-L080-Z02	●	10	2	10	80	20	-	 EO.. 0602.. ZOMT 0602..	 3006-M1.8x4	 80-T06
AHFM-E00602-D10-C09-L120-Z02	●	10	2	9	120	15	-			
AHFM-E00602-D10-C10-L120-Z02	●	10	2	10	120	60	-			
AHFM-E00602-D12-C12-L080-Z02	●	12	2	12	80	20	-			
AHFM-E00602-D12-C12-L080-Z03	●	12	3	12	80	20	-			
AHFM-E00602-D12-C11-L120-Z02	●	12	2	11	120	15	-			
AHFM-E00602-D12-C11-L120-Z03	●	12	3	11	120	15	-			
AHFM-E00602-D12-C12-L120-Z02	●	12	2	12	120	60	-			
AHFM-E00602-D12-C12-L120-Z03	●	12	3	12	120	60	-			
AHFM-E00602-D16-C16-L150-Z04	●	16	4	16	150	60	-			

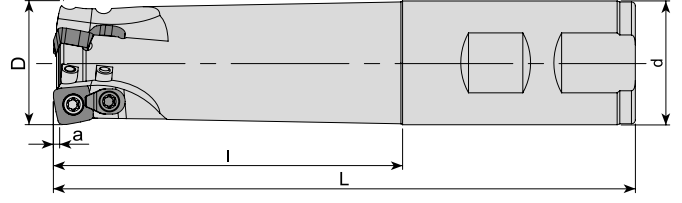
DJT Ucuna Uygundur. / Compatible with DJT Insert.



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d	L	l	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AHFM-EP1003-D16-C16-L150-Z02-H	●	16	2	16	150	50	1	 EP.. 1003.. ZPMT 1003.. YPHW 1003..	 3008-M2.5x5.5	 80-T08
AHFM-EP1003-D17-C16-L150-Z02-H	●	17	2	16	150	20	1			
AHFM-EP1003-D20-C20-L150-Z04-H	●	20	4	20	150	50	1			
AHFM-EP1003-D21-C20-L150-Z04-H	●	21	4	20	150	20	1			

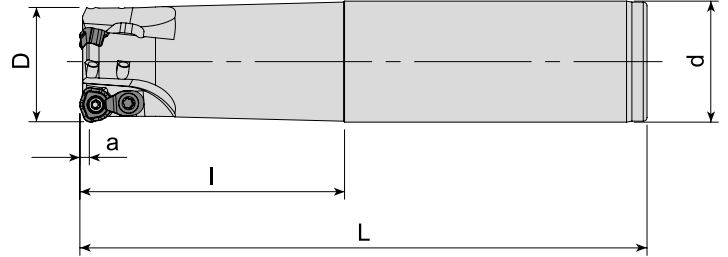
R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item
DJT Ucuna Uygundur. / Compatible with DJT Insert.

Sipariş Örneği/Ordering Example : 1 ad./pcs. AHFM-E00602-D10-C10-L080-Z02
Kesme Hesabı : S 271 / Cutting Calculation : P 271



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts			
		D	Z	d	L	l	a		Sıkma Vidası Screw	Baskı Parçası Wedge Clamp	Baskı Vidası Clamp Screw	Tork Anahtar Torx Key
AHFMC-SD09T3-D25-C25-L150-Z02	●	25	2	25	150	100	1.4	SD.. 09T3..				
AHFMC-SD09T3-D25-W25-L150-Z02	●	25	2	25	150	100	1.4					
AHFMC-SD09T3-D32-C32-L150-Z03	●	32	3	32	150	100	1.4					
AHFMC-SD09T3-D32-W32-L150-Z03	●	32	3	32	150	100	1.4					

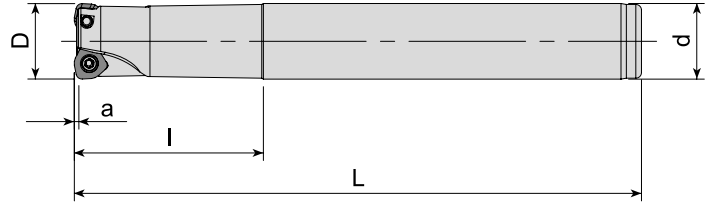
ZCC Ucuna Uygun. / Compatible with ZCC Insert.



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts			
		D	Z	d	L	l	a		Sıkma Vidası Screw	Baskı Parçası Wedge Clamp	Baskı Vidası Clamp Screw	Tork Anahtar Torx Key
AHFMC-SD09T3-D25-C25-L150-Z02	●	25	2	25	150	100	1.4	SD.. 09T3..				
AHFMC-SD09T3-D25-W25-L150-Z02	●	25	2	25	150	100	1.4					
AHFMC-SD09T3-D32-C32-L150-Z03	●	32	3	32	150	100	1.4					
AHFMC-SD09T3-D32-W32-L150-Z03	●	32	3	32	150	100	1.4					
AHFMC-SD09T3-D25-C25-L150-Z02	●	25	2	25	150	70	2	WDMT 0603..	3008-M2.5x6	-	-	80-T08
AHFMC-SD09T3-D20-C20-L150-Z03	●	20	3	20	150	70	2	WDMT 0603..	3008-M2.5x6	-	-	80-T08
AHFMC-SD09T3-D25-C25-L150-Z02	●	25	2	25	150	70	2.5	WDMT 0804..	4010-M3x8	ACK-15	4010-M3x8	80-T10
AHFMC-SD09T3-D32-C32-L150-Z03	●	32	3	32	150	70	2.5	WDMT 0804..	4010-M3x8	ACK-15	4010-M3x8	80-T10
AHFMC-SD09T3-D32-C32-L150-Z02	●	32	2	32	150	70	3	WDMT 1205..	1415-M4x11	ACK-05	1515-M4x11	80-T15
AHFMC-SD09T3-D32-W32-L150-Z03	●	32	2	32	150	70	3	WDMT 1205..	1415-M4x11	ACK-05	1515-M4x11	80-T15

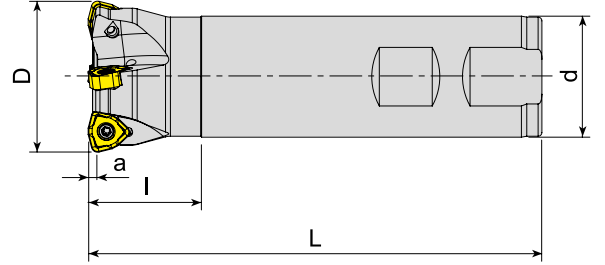
R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item
SMTM Ucuna Uygun. / Compatible with SMTM Insert.

Sipariş Örneği/Ordering Example : 1 ad./pcs. AHFMC-SD09T3-D25-C25-L150-Z02
Kesme Hesabı : S 271 / Cutting Calculation : P 271



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts			
		D	Z	d	L	l	a		Sıkma Vidası Screw	Baskı Parçası Wedge Clamp	Baskı Vidası Clamp Screw	Tork Anahtar Torx Key
AHFM-WD0503D-D20-C20-L150-Z02	●	20	2	20	150	50	1.25	WD.W 0503..	4010-M3x6	-	-	80-T10
AHFM-WD0503D-D21-C20-L150-Z02	●	21	2	20	150	30	1.25					
AHFMC-WD06T3D-D26-C25-L200-Z02	●	26	2	25	200	30	1.5	WD.W 06T3..	3015-M3.5x9	ACK-15	1015-M3.5x11	80-T15
AHFMC-WD06T3D-D33-C32-L200-Z03	●	33	3	32	200	32	1.5					

DJT Ucuna Uygundur. / Compatible with DJT Insert.

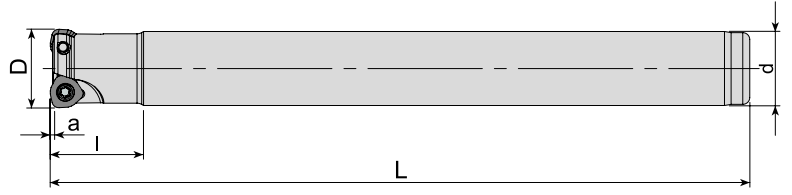





Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d	L	l	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AHFM-WN09T3-D25-W25-L120-Z02-H	●	25	2	25	120	40	1.5	WNMX 09T3..	4010-M3x8	80-T10
AHFML-WN09T3-D25-W25-L120-Z02-H	●	25	2	25	120	40	1.5			
AHFM-WN09T3-D25-C25-L200-Z02	●	25	2	25	200	120	1.5			
AHFM-WN09T3-D32-W32-L120-Z03-H	●	32	3	32	120	30	1.5			
AHFM-WN09T3-D40-W32-L120-Z04-H	●	40	4	32	120	30	1.5			
AHFM-WN09T3-D40-C32-L200-Z04	●	40	4	32	200	30	1.5			

R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item
KRLY Ucuna Uygundur. / Compatible with KRLY Insert.

Sipariş Örneği/Ordering Example : 1 ad./pcs. AHFM-WD0503D-D20-C20-L150-Z02
Kesme Hesabı : S 271 / Cutting Calculation : P 271

> S-SİSTEM HIZLI İLERLEMELİ PARMAK FREZELER
S-SYSTEM HIGHFEED END MILLS



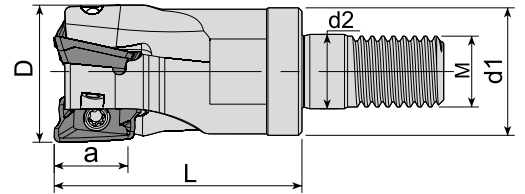
Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d	L	l	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AHFM-W004T2D-D16-C16-L150-Z02	●	16	2	16	150	20	0.8			
AHFM-W004T2D-D17-C16-L150-Z02	●	17	2	16	150	20	0.8			




DJT Ucuna Uygunur. / Compatiple with DJT Insert.

> S-SİSTEM MODÜLER PARMAK FREZELER
S-SYSTEM MODULAR END MILLS (SCREW TYPE TOOLS)



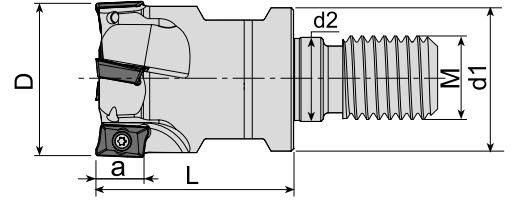
90°



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)							Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d1	M	L	d2	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AEM90-A01236-D16-M08-L30-Z02	●	16	2	14.8	M08	30	8.5	12			
AEM90-A01236-D20-M10-L35-Z03	●	20	3	18	M10	35	10.5	12			

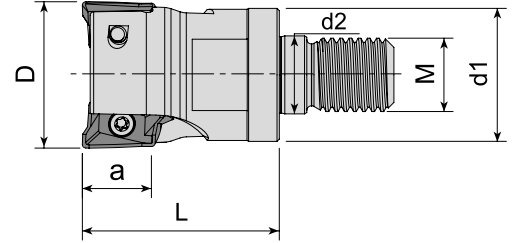
R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item
MTSBH Ucuna Uygunur. / Compatiple with MTSBH Insert.

Sipariş Örneği/Ordering Example : 1 ad./pcs. AHFM-W004T2D-D16-C16-L150-Z02
Kesme Hesabı : S 271 / Cutting Calculation : P 271
Sıkma Tork Değeri : S 271 / Tightening Torque : P 271



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)							Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d1	M	L	d2	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AEM90-AD1505D-D25-M12-L43-Z02-H	●	25	2	21	M12	43	12.5	14.3	ADKT 150508	1515-M4x9	80-T15
AEM90-AD1505D-D32-M16-L43-Z03-H	●	32	3	29	M16	43	17	14.3		1515-M4x11	

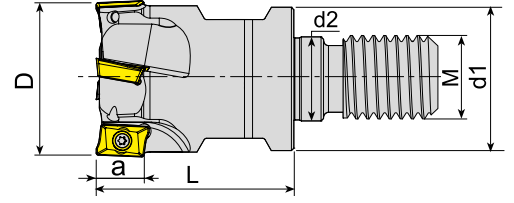
DJT Ucuna Uygundur. / Compatible with DJT Insert.











Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)							Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d1	M	L	d2	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AEM90-AX1235-D16-M08-L30-Z02-H	●	16	2	14.75	M08	30	8.5	10	AX.T 1235..	1008-M3x6	80-T08
AEM90-AX1235-D20-M10-L30-Z03-H	●	20	3	18	M10	30	10.5	10		1515-M4x9	
AEM90-AX1235-D25-M12-L35-Z04-H	●	25	4	21	M12	35	12.5	10	AX.T 1705..	1515-M4x9	80-T15
AEM90-AX1705-D25-M12-L43-Z02-H	●	25	2	21	M12	43	12.5	14			
AEM90-AX1705-D32-M16-L43-Z02-H	●	32	2	29	M16	43	17	14			

R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item
SMTM Ucuna Uygundur. / Compatible with SMTM Insert.

Sipariş Örneği/Ordering Example : 1 ad./pcs. AEM90-AD1505D-D25-M12-L43-Z02-H
Kesme Hesabı : S 271 / Cutting Calculation : P 271
Sıkma Tork Değeri : S 271 / Tightening Torque : P 271



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)							Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d1	M	L	d2	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AEM90-AP10-D16-M08-L30-Z02-H	●	16	2	14.75	M08	30	8.5	10	 AP.. 1003.. ISO UCUNA UYGUNDUR. FOR ISO INSERT.	 3008-M2.5x6	 80-T08
AEM90-AP10-D20-M10-L30-Z03-H	●	20	3	18	M10	30	10.5	10			
AEM90-AP10-D25-M12-L35-Z03-H	●	25	3	21	M12	35	12.5	10			
AEM90-AP10-D32-M16-L35-Z04-H	●	32	4	29	M16	35	17	10			
AEM90-AP10-D40-M16-L43-Z05-H	●	40	5	29	M16	43	17	10			
AEM90-AP10-D42-M16-L43-Z05-H	●	42	5	29	M16	43	17	10			
AEM90-AP10D-D16-M08-L30-Z02-H	●	16	2	14.75	M08	30	8.5	10	 AP.. 1003.. DJT UCUNA UYGUNDUR. FOR DJT INSERT.	3008-M2.5x6	80-T08
AEM90-AP10D-D20-M10-L30-Z03-H	●	20	3	18	M10	30	10.5	10			
AEM90-AP10D-D25-M12-L35-Z03-H	●	25	3	21	M12	35	12.5	10			
AEM90-AP11-D16-M08-L30-Z02-H	●	16	2	14.75	M08	30	8.5	11	 AP.. 11T3.. ZCC UCUNA UYGUNDUR. FOR ZCC INSERT.	1515-M4x9	80-T15
AEM90-AP11-D20-M10-L30-Z03-H	●	20	3	18	M10	30	10.5	11			
AEM90-AP11-D25-M12-L35-Z03-H	●	25	3	21	M12	35	12.5	11			
AEM90-AP11-D32-M16-L35-Z04-H	●	32	4	29	M16	35	17	11			
AEM90-AP11-D40-M16-L43-Z05-H	●	40	5	29	M16	43	17	11	 AP.. 1604.. ISO UCUNA UYGUNDUR. FOR ISO INSERT.	1515-M4x9	80-T15
AEM90-AP16-D25-M12-L43-Z02-H	●	25	2	21	M12	43	12.5	16			
AEM90-AP16-D32-M16-L43-Z03-H	●	32	3	29	M16	43	17	16			
AEM90-AP16-D40-M16-L43-Z04-H	●	40	4	29	M16	43	17	16			
AEM90-AP16-D42-M16-L43-Z04	●	42	4	29	M16	43	17	16			
AEM90-AP16D-D25-M12-L43-Z02-H	●	25	2	21	M12	43	12.5	16			
AEM90-AP16D-D32-M16-L43-Z03-H	●	32	3	29	M16	43	17	16	 AP.. 1604.. DJT UCUNA UYGUNDUR. FOR DJT INSERT.	1515-M4x9	80-T15
AEM90-AP16D-D40-M16-L43-Z04-H	●	40	4	29	M16	43	17	16			
AEM90-AP16L-D25-M12-L43-Z02-H	●	25	2	21	M12	43	12.5	16	 AP.. 1604.. LMN UCUNA UYGUNDUR. FOR LMN INSERT.	1515-M4x9	80-T15
AEM90-AP16L-D32-M16-L43-Z03-H	●	32	3	29	M16	43	17	16			
AEM90-AP16L-D40-M16-L43-Z04-H	●	40	4	29	M16	43	17	16			

R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item

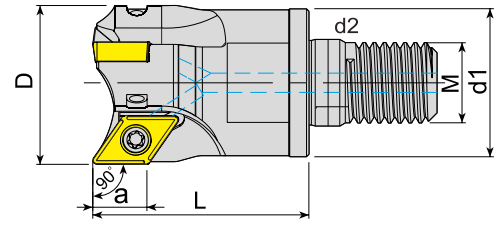
Sipariş Örneği/Ordering Example : 1 ad./pcs. AEM90-AP10-D16-M08-L30-Z02-H

Kesme Hesabı : S 271 / Cutting Calculation : P 271

Sıkma Tork Değeri : S 271 / Tightening Torque : P 271



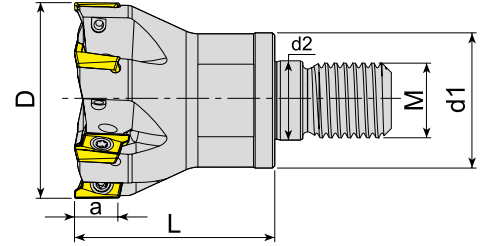
90°



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)							Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d1	M	L	d2	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AEM90-DC07-D20-M10-L30-Z02-H	●	20	2	18	M10	30	10.5	7	DC.T 0702.		
AEM90-DC07-D25-M12-L35-Z03-H	●	25	3	21	M12	35	12.5	7			
AEM90-DC07-D32-M16-L43-Z04-H	●	32	4	29	M16	43	17	7			
AEM90-DC07-D40-M16-L43-Z05-H	●	40	5	29	M16	43	17	7			
AEM90-DC11-D32-M16-L43-Z03-H-F	●	32	3	29	M16	43	17	11	DC.T 11T3..	4015-M3.5x9	80-T15
AEM90-DC11-D40-M16-L43-Z03-H-F	●	40	3	29	M16	43	17	11			

F: Çap toleransı +, - 0,02 mm içerisinde anlamına gelmektedir. / F: Diameter tolerance is between +, - 0,02 mm.
ISO Ucuna Uygunudur. / Compatible with ISO Insert.

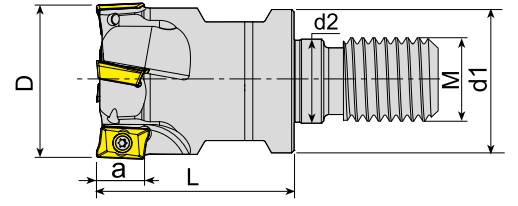
90°



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)							Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d1	M	L	d2	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AEM90-RT10-D16-M08-L20-Z02-H	●	16	2	14.75	M08	20	8.5	10	RT 1003..		
AEM90-RT10-D20-M10-L25-Z03-H	●	20	3	18	M10	25	10.5	10			
AEM90-RT10-D25-M12-L30-Z04-H	●	25	4	21	M12	30	12.5	10			
AEM90-RT10-D32-M16-L43-Z05-H	●	32	5	29	M16	43	17	10			
AEM90-RT10-D42-M16-L43-Z06-H	●	42	6	29	M16	43	17	10			

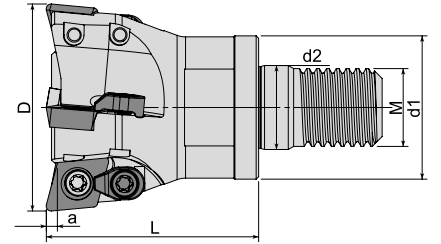
R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item
SFTY Ucuna Uygunudur. / Compatible with SFTY Insert.

Sipariş Örneği/Ordering Example : 1 ad./pcs. AEM90-DC07-D20-M10-L30-Z02-H
Kesme Hesabı : S 271 / Cutting Calculation : P 271
Sıkma Tork Değeri : S 271 / Tightening Torque : P 271



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)							Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d1	M	L	d2	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AEM90-R390.11-D16-M08-L30-Z02-H	●	16	2	14.75	M08	30	8.5	10			
AEM90-R390.11-D20-M10-L30-Z03-H	●	20	3	18	M10	30	10.5	10			
AEM90-R390.11-D25-M12-L35-Z03-H	●	25	3	21	M12	35	12.5	10			
AEM90-R390.11-D32-M16-L43-Z04-H	●	32	4	29	M16	43	17	10			

SNDVK Ucuna Uygun. / Compatible with SNDVK Insert.

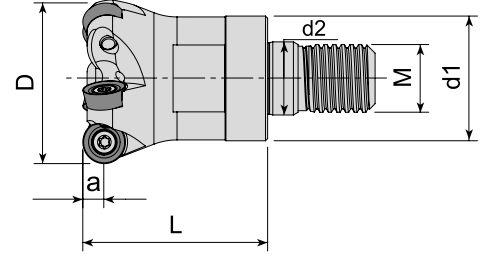


Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)							Kesici Uç Insert	Yedek Parçaları Spare Parts			
		D	Z	d1	M	L	d2	a		Sıkma Vidası Screw	Baskı Parçası Wedge Clamp	Baskı Vidası Clamp Screw	Tork Anahtar Torx Key
AEM95-XD0206-D16-M08-L23-Z02-H	●	16	2	14.75	8	23	8.5	1					
AEM95-XD0206-D16-M08-L23-Z02-H-F	●	16	2	14.75	8	23	8.5	1					
AEM95-XD0206-D20-M10-L30-Z03-H	●	20	3	18	10	30	10.5	1					
AEM95-XD0206-D20-M10-L30-Z03-H-F	●	20	3	18	10	30	10.5	1					
AEM95-XD0206-D25-M12-L35-Z03-H	●	25	3	21	12	35	12.5	1					
AEM95-XD0206-D25-M12-L35-Z03-H-F	●	25	3	21	12	35	12.5	1					
AEM95C-XD0310-D35-M16-L43-Z03-H	●	35	3	29	16	43	17	1.5					
AEM95C-XD0310-D35-M16-L43-Z03-H-F	●	35	3	29	16	43	17	1.5					
AEM95C-XD0310-D42-M16-L43-Z04-H	●	42	4	29	16	43	17	1.5					
AEM95C-XD0310-D42-M16-L43-Z04-H-F	●	42	4	29	16	43	17	1.5					

R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item
DJT Ucuna Uygun. / Compatible with DJT Insert.

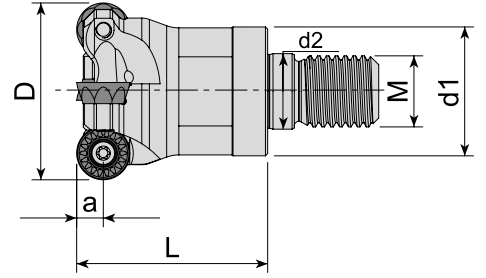
F: Çap toleransı +/- 0,02 mm içerisinde anlamına gelmektedir. / F: Diameter tolerance is between +/- 0,02 mm.

Sipariş Örneği/Ordering Example : 1 ad./pcs. AEM90-R390.11-D16-M08-L30-Z02-H
Kesme Hesabı : S 271 / Cutting Calculation : P 271
Sıkma Tork Değeri : S 271 / Tightening Torque : P 271



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)							Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d1	M	L	d2	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AEMR-RC10T3-D25-M12-L35-Z03-H	●	25	3	21	M12	35	12.5	5	RC.. 10T3..	1515-M4x9	80-T15
AEMR-RC10T3-D32-M16-L43-Z04-H	●	32	4	29	M16	43	17	5			
AEMR-RC10T3-D40-M16-L43-Z05-H	●	40	5	29	M16	43	17	5			

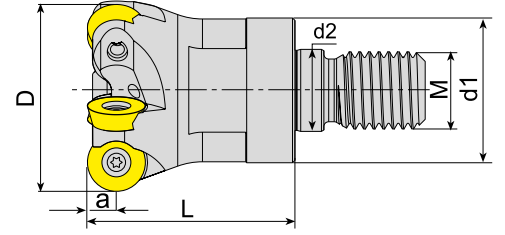
ZCC Ucuna Uygunudur. / Compatible with ZCC Insert.



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)							Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d1	M	L	d2	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AEMR-RP08T2M-D20-M10-L30-Z02-H	●	20	2	18	M10	30	10.5	4	RPMT 08T2..	3008-M2.5x6	80-T08
AEMR-RP10T3M-D25-M12-L35-Z02-H	●	25	2	21	M12	35	12.5	5	RPMT 10T3..	4015-M3.5x9	80-T15
AEMR-RP10T3M-D32-M16-L43-Z03-H	●	32	3	29	M16	43	17	5			
AEMR-RP1204M-D32-M16-L43-Z03-H	●	32	3	29	M16	43	17	6	RPMT 1204..	4015-M4X9	80-T15
AEMR-RP1204M-D40-M16-L43-Z04-H	●	40	4	29	M16	43	17	6			

R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item
MTSBH Ucuna Uygunudur. / Compatible with MTSBH Insert.

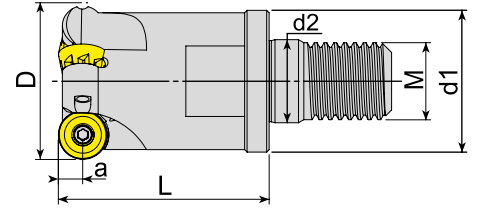
Sipariş Örneği/Ordering Example : 1 ad./pcs. AEMR-RC10T3-D25-M12-L35-Z03-H
Kesme Hesabı : S 271 / Cutting Calculation : P 271
Sıkma Tork Değeri : S 271 / Tightening Torque : P 271



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)							Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d1	M	L	d2	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AEMR-RD0702-D15-M08-L23-Z02-H	●	15	2	13	M08	23	8.5	3.5	RD.. 0702	3008-M2.5x6	80-T08
AEMR-RD0702-D16-M08-L23-Z02-H	●	16	2	13	M08	23	8.5	3.5			
AEMR-RD0702-D20-M10-L30-Z04-H	●	20	4	18	M10	30	10.5	3.5			
AEMR-RD0702-D25-M12-L35-Z05-H	●	25	5	21	M12	35	12.5	3.5			
AEMR-RD0702-D30-M16-L42-Z05-H	●	30	5	29	M16	42	17	3.5			
AEMR-RD0702-D32-M16-L43-Z05-H	●	32	5	29	M16	43	17	3.5			
AEMR-RD0702-D35-M16-L42-Z06-H	●	35	6	29	M16	42	17	3.5			
AEMR-RD0702-D42-M16-L43-Z05-H	●	42	5	29	M16	43	17	3.5			
AEMR-RD0702-D42-M16-L43-Z07-H	●	42	7	29	M16	43	17	3.5			
AEMR-RD08T2-D16-M08-L23-Z02-H	●	16	2	13	M08	23	8.5	4	RD.. 08T2	3008-M2.5x6	
AEMR-RD08T2-D20-M10-L30-Z03-H	●	20	3	18	M10	30	10.5	4			
AEMR-RD08T2-D25-M12-L35-Z04-H	●	25	4	21	M12	35	12.5	4			
AEMR-RD0803-D16-M08-L23-Z02-H	●	16	2	13	M08	23	8.5	4	RD.. 0803	1008-M3x6	
AEMR-RD0803-D20-M10-L30-Z03-H	●	20	3	18	M10	30	10.5	4		1008-M3x8	
AEMR-RD0803-D25-M12-L35-Z04-H	●	25	4	21	M12	35	12.5	4			
AEMR-RD1003-D20-M10-L30-Z02-H	●	20	2	18	M10	30	10.5	5	RD.. 1003	4015-M3.5x9	80-T15
AEMR-RD1003-D25-M12-L35-Z02-H	●	25	2	21	M12	35	12.5	5			
AEMR-RD1003-D25-M12-L35-Z03-H	●	25	3	21	M12	35	12.5	5			
AEMR-RD1003-D30-M16-L43-Z04-H	●	30	4	29	M16	43	17	5			
AEMR-RD1003-D32-M16-L43-Z04-H	●	32	4	29	M16	43	17	5			
AEMR-RD1003-D35-M16-L43-Z04-H	●	35	4	29	M16	43	17	5			
AEMR-RD1003-D40-M16-L43-Z05-H	●	40	5	29	M16	43	17	5			
AEMR-RD1003-D42-M16-L43-Z05-H	●	42	5	29	M16	43	17	5			
AEMR-RD12T3-D24-M12-L35-Z02-H	●	24	2	21	M12	35	12.5	6	RD.. 12T3	4015-M3.5x9	80-T15
AEMR-RD12T3-D25-M12-L35-Z02-H	●	25	2	21	M12	35	12.5	6			
AEMR-RD12T3-D32-M16-L43-Z03-H	●	32	3	29	M16	43	17	6			
AEMR-RD12T3-D35-M16-L43-Z03-H	●	35	3	29	M16	43	17	6			
AEMR-RD12T3-D35-M16-L43-Z04-H	●	35	4	29	M16	43	17	6			
AEMR-RD12T3-D40-M16-L43-Z04-H	●	40	4	29	M16	43	17	6			
AEMR-RD12T3-D42-M16-L43-Z05-H	●	42	5	29	M16	43	17	6			
AEMR-RD1204-D32-M16-L43-Z03-H	●	32	3	29	M16	43	17	6	RD.. 1204		
AEMR-RD1204-D42-M16-L43-Z04-H	●	42	4	29	M16	43	17	6			
AEMR-RD1604-D32-M16-L43-Z02-H	●	32	2	29	M16	43	17	8	RD.. 1604	1515-M4.5X11	
AEMR-RD1604-D40-M16-L43-Z02-H	●	40	2	29	M16	43	17	8			
AEMR-RD1604-D42-M16-L43-Z03-H	●	42	3	29	M16	43	17	8			

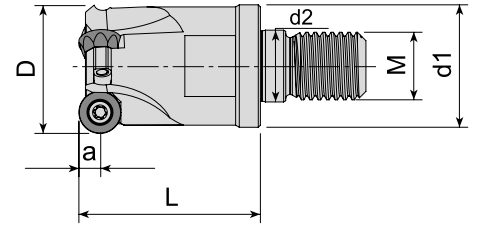
R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item
ISO Ucuna Uygundur. / Compatible with ISO Insert.

Sipariş Örneği/Ordering Example : 1 ad./pcs. AEMR-RD0702-D15-M08-L23-Z02-H
Kesme Hesabı : S 271 / Cutting Calculation : P 271
Sıkma Tork Değeri : S 271 / Tightening Torque : P 271



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)							Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d1	M	L	d2	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AEMR-RP10T3-D25-M12-L35-Z02-H	●	25	2	21	12	35	12.5	5	RPNX 10T3..	4010-M3x8	80-T10
AEMR-RP10T3-D32-M16-L43-Z03-H	●	32	3	29	16	43	17	5			

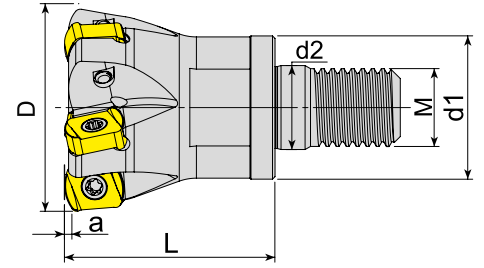
CRTZT Ucuna Uygundur. / Compatible with CRTZT Insert.



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)							Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d1	M	L	d2	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AEMR-QP10T3-D25-M12-L35-Z02-H	●	25	2	21	M12	35	12.5	5	QP.. 10T3..	4015-M3.5x9	80-T15
AEMR-QP10T3-D32-M16-L43-Z03-H	●	32	3	29	M16	43	17	5			

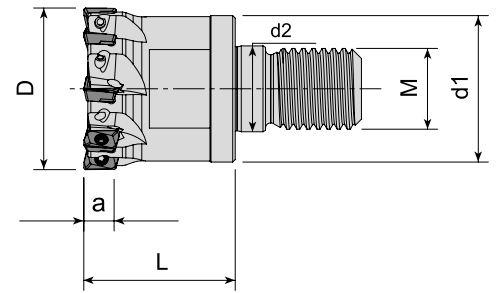
R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item
SMTM Ucuna Uygundur. / Compatible with SMTM Insert.

Sipariş Örneği/Ordering Example : 1 ad./pcs. AEMR-RP10T3-D25-M12-L35-Z02-H
Kesme Hesabı : S 271 / Cutting Calculation : P 271
Sıkma Tork Değeri : S 271 / Tightening Torque : P 271



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)							Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d1	M	L	d2	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AHFM-BL0603-D32-M16-L40-Z05-H	●	32	5	29	M16	40	17	1		3008-M2.5x6	80-T08
AHFM-BL0904-D42-M16-L43-Z05-H	●	42	5	29	M16	43	17	2		1510-M3.5x9	80-T10

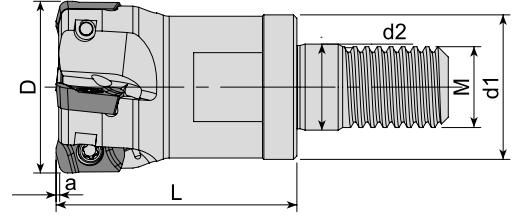
TGTC Ucuna Uygunur. / Compatiple with TGTC Insert.


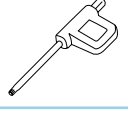


Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)							Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d1	M	L	d2	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AHFM-ED0702-D12-M06-L20-Z03	●	12	3	10	M06	20	6.5	6		3006-M1.8x4	80-T06
AHFM-ED0702-D16-M08-L25-Z04-H	●	16	4	14.75	M08	25	8.5	6			
AHFM-ED0702-D20-M10-L30-Z05-H	●	20	5	18	M10	30	10.5	6			
AHFM-ED0702-D25-M12-L30-Z06-H	●	25	6	21	M12	30	12.5	6			
AHFM-ED0702-D32-M16-L30-Z08-H	●	32	8	29	M16	30	17	6			

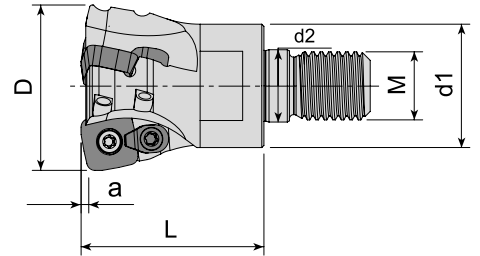
R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item
HTCH Ucuna Uygunur. / Compatiple with HTCH Insert.






Sipariş Örneği/Ordering Example : 1 ad./pcs. AHFM-BL0603-D32-M16-L40-Z05-H
Kesme Hesabı : S 271 / Cutting Calculation : P 271
Sıkma Tork Değeri : S 271 / Tightening Torque : P 271



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)							Kesici Uç Insert	Yedek Parçaları Spare Parts		
		D	Z	d1	M	L	d2	a		Sıkma Vidası Screw	Tork Anahtar Torx Key	
AHFM-EP1003-D16-M08-L23-Z02-H	●	16	2	14.75	8	23	8.5	1	 EP.. 1003.. ZPMT 1003.. YPHW 1003..	3008-M2.5x5.5	 80-T08	
AHFM-EP1003-D20-M10-L30-Z04-H	●	20	4	18	10	30	10.5	1				
AHFM-EP1003-D25-M12-L35-Z04-H	●	25	4	21	12	35	12.5	1				
AHFM-EP1003-D32-M16-L43-Z05-H	●	32	5	29	16	43	17	1				
AHFM-EP1003-D35-M16-L43-Z05-H	●	35	5	29	16	43	17	1				
AHFM-EP1003-D42-M16-L43-Z06-H	●	42	6	29	16	43	17	1		3008-M2.5x6		

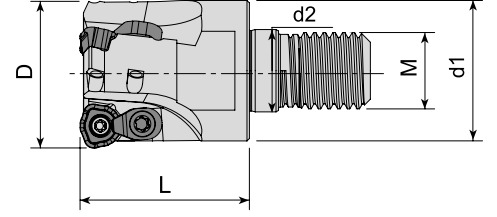
DJT Ucuna Uygundur. / Compatible with DJT Insert.



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)							Kesici Uç Insert	Yedek Parçaları Spare Parts			
		D	Z	d1	M	L	d2	a		Sıkma Vidası Screw	Baskı Parçası Wedge Clamp	Baskı Vidası Clamp Screw	Tork Anahtar Torx Key
AHFMC-SD09T3-D22-M12-L30-Z02-H	○	22	2	21	M12	30	12.5	1.4	 SD.. 09T3..	3015-M3.5x9	 ACK-15	 1015-M3.5x11	 80-T15
AHFMC-SD09T3-D25-M12-L30-Z02-H	●	25	2	22	M12	30	12.5	1.4					
AHFMC-SD09T3-D32-M16-L43-Z03-H	●	32	3	29	M16	43	17	1.4					
AHFMC-SD09T3-D35-M16-L43-Z03-H	●	35	3	29	M16	43	17	1.4					
AHFMC-SD09T3-D40-M16-L43-Z04-H	●	40	4	29	M16	43	17	1.4					
AHFMC-SD1204-D32-M16-L43-Z02-H	●	32	2	29	M16	43	17	1.8		 1515-M4x9			
AHFMC-SD1204-D40-M16-L43-Z03-H	●	40	3	29	M16	43	17	1.8					

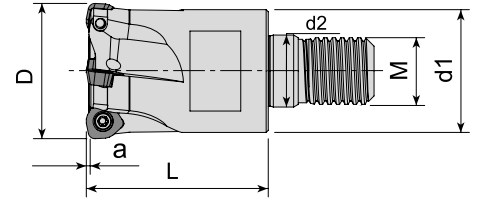
R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item
ZCC Ucuna Uygundur. / Compatible with ZCC Insert.

Sipariş Örneği/Ordering Example : 1 ad./pcs. AHFM-EP1003-D16-M08-L23-Z02-H
Kesme Hesabı : S 271 / Cutting Calculation : P 271



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)							Kesici Uç Insert	Yedek Parçaları Spare Parts			
		D	Z	d1	M	L	d2	a		Sıkma Vidası Screw	Baskı Parçası Wedge Clamp	Baskı Vidası Clamp Screw	Tork Anahtar Torx Key
AHFMC-WD0804-D25-M12-L35-Z02-H	●	25	2	21	M12	35	12.5	-	WDMT 0804..	4010-M3x8	ACK-15	4010-M3x8	80-T10
AHFMC-WD0804-D32-M16-L35-Z03-H	●	32	3	29	M16	35	17	-					

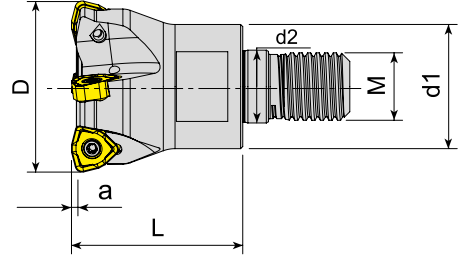
SMTM Ucuna Uygundur. / Compatible with SMTM Insert.



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)							Kesici Uç Insert	Yedek Parçaları Spare Parts			
		D	Z	d1	M	L	d2	a		Sıkma Vidası Screw	Baskı Parçası Wedge Clamp	Baskı Vidası Clamp Screw	Tork Anahtar Torx Key
AHFM-WD0503D-D20-M10-L30-Z02-H	●	20	2	18	M10	30	10.5	1.25	WDMT 0503..	4010-M3x6	-	-	80-T10
AHFM-WD0503D-D25-M12-L35-Z03-H	●	25	3	21	M12	35	12.5	1.25		4010-M3x8			
AHFM-WD0503D-D32-M16-L43-Z04-H	●	32	4	29	M16	43	17	1.25					
AHFM-WD0503D-D40-M16-L43-Z05-H	●	40	5	29	M16	43	17	1.25					
AHFMC-WD06T3D-D35-M16-L43-Z03-H	●	35	3	29	M16	43	17	1.5	WDHW 06T3..	3015-M3.5x9	ACK-15	1015-M3.5x11	80-T15
AHFMC-WD0805D-D32-M16-L43-Z02-H	●	32	2	29	M16	43	17	2	WDHW 0805..	4020-M4.5x10	ACK-19	4020-M4.5x12	

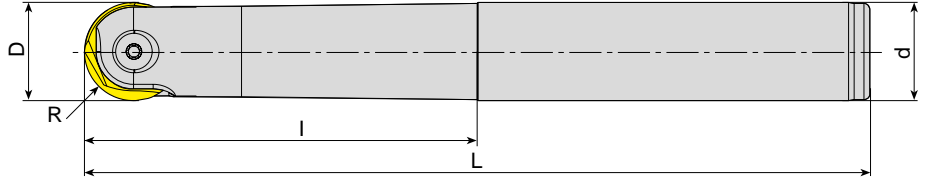
R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item
DJT Ucuna Uygundur. / Compatible with DJT Insert.

Sipariş Örneği/Ordering Example : 1 ad./pcs. AHFMC-WD0804-D25-M12-L35-Z02-H
Kesme Hesabı : S 271 / Cutting Calculation : P 271
Sıkma Tork Değeri : S 271 / Tightening Torque : P 271



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)							Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d1	M	L	d2	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
AHFM-WN09T3-D32-M16-L40-Z03-H	●	32	3	29	M16	40	17	1.5			
AHFM-WN09T3-D40-M16-L40-Z04-H	●	40	4	29	M16	40	17	1.5			

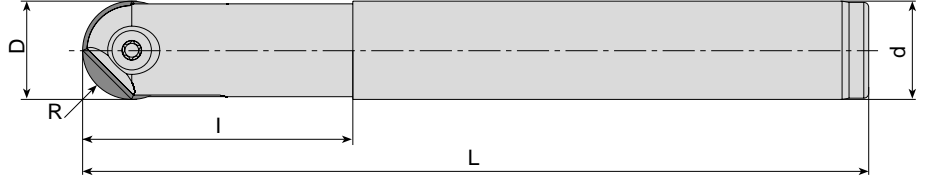
KRLY Ucuna Uygunudur. / Compatible with KRLY Insert.



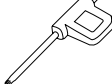


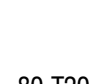





Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)					Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	R	d	L	l		Sıkma Vidası Screw	Anahtar Key
APMR-P3208-D08-C10-L110	●	8	4	10	110	25			
APMR-P3210-D10-C10-L130	●	10	5	10	130	30			
APMR-P3210-D10-C12-L130	●	10	5	12	130	30			
APMR-P3212-D12-C12-L130	●	12	6	12	130	32			
APMR-P3216-D16-C16-L175	●	16	8	16	175	60			
APMR-P3220-D20-C20-L200	●	20	10	20	200	100			
APMR-P3225-D25-C25-L200	●	25	12.5	25	200	100			
APMR-P3232-D32-C32-L200	●	32	16	32	200	100			

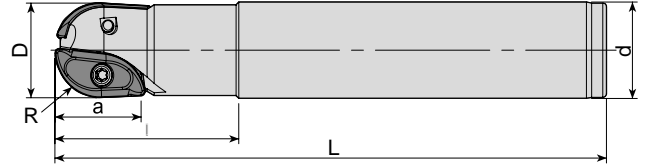
R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item
WLTR Ucuna Uygunudur. / Compatible with WLTR Insert.


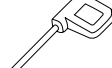


Sipariş Örneği/Ordering Example : 1 ad./pcs. AHFM-WN09T3-D32-M16-L40-Z03-H
Kesme Hesabı : S 271 / Cutting Calculation : P 271



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)					Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	R	d	L	l		Sıkma Vidası Screw	Tork Anahtar Torx Key
APMR-R012-D12-C12-L120	●	12	6	12	120	35			
APMR-R012-D12-C16-L160	●	12	6	16	160	50			
APMR-R016-D16-C16-L160	●	16	8	16	160	45			
APMR-R016-D16-C16-L200	●	16	8	16	200	45			
APMR-R016-D16-C20-L200	●	16	8	20	200	65			
APMR-R020-D20-C20-L160	●	20	10	20	160	55			
APMR-R020-D20-C20-L200	●	20	10	20	200	55			
APMR-R020-D20-C25-L220	●	20	10	25	220	80			

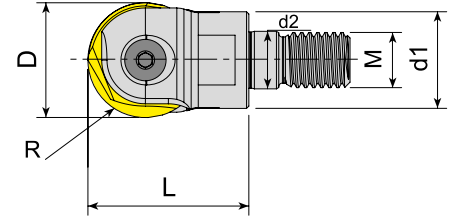
ZCC Ucuna Uygundur. / Compatible with ZCC Insert.



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)					Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	R	d	L	l		Sıkma Vidası Screw	Tork Anahtar Torx Key
APMR-XP16-D16-C16-L150	●	16	8	16	150	40			
APMR-XP20-D20-C20-L150	●	20	10	20	150	50			
APMR-XP25-D25-C25-L150	●	25	12.5	25	150	50			

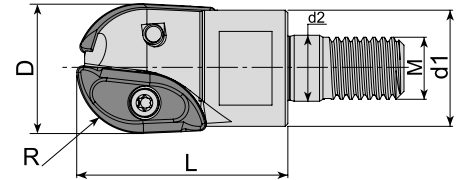
R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item
ZCC Ucuna Uygundur. / Compatible with ZCC Insert.

Sipariş Örneği/Ordering Example : 1 ad./pcs. APMR-R012-D12-C12-L120
Kesme Hesabı : S 271 / Cutting Calculation : P 271



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	R	d1	M	L	d2		Sıkma Vidası Screw	Tork Anahtar Torx Key
APMR-P3216-D16-M08-L25	●	16	8	14	M08	25	8.5			
APMR-P3220-D20-M10-L30	●	20	10	18	M10	30	10.5	P3220	1220-M5x0.5x15	80-T20
APMR-P3225-D25-M12-L35	●	25	12.5	21	M12	35	12.5	P3225	1220-M6x0.75x20	
APMR-P3232-D32-M16-L43	●	32	16	30	M16	43	17	P3232	1204-M8x0.75x26	AAL-05-4

WLTR Ucuna Uygun. / Compatiple with WLTR Insert.

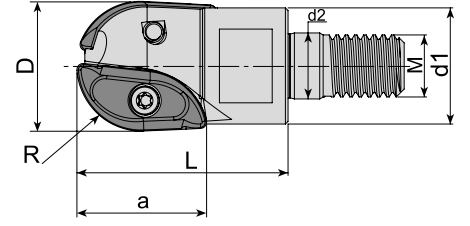


Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	R	d1	M	L	d2		Sıkma Vidası Screw	Tork Anahtar Torx Key
APMR-SWB225-D25-M12-L35	●	25	12.5	23.5	M12	35	12.5			
APMR-SWB232-D32-M16-L43	●	32	16	30	M16	43	17	SWB232HM-HS	1020-M5x11	80-T20

R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item
DJT Ucuna Uygun. / Compatiple with DJT Insert.

Sipariş Örneği/Ordering Example : 1 ad./pcs. APMR-P3216-D16-M08-L25
Kesme Hesabı : S 271 / Cutting Calculation : P 271
Sıkma Tork Değeri : S 271 / Tightening Torque : P 271

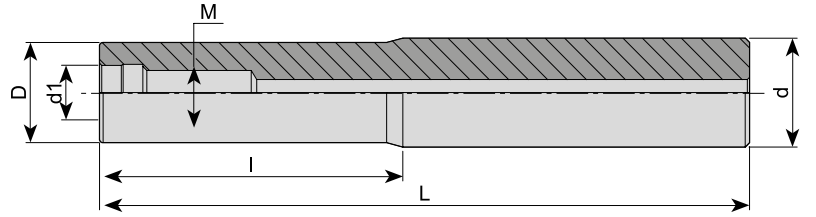
➤ KÜRE UÇLU MODÜLER PARMAK FREZELER
BALL NOSE MODULAR (SCREW TYPE) END MILLS



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)							Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	R	d1	M	L	a	d2		Sıkma Vidası Screw	Tork Anahtar Torx Key
APMR-XP16-D16-M08-L25	●	16	8	14.75	M08	25	16	8.5			80-T08
APMR-XP20-D20-M10-L30	●	20	10	18	M10	30	20	10.5			80-T10
APMR-XP25-D25-M12-L40	●	25	12.5	22	M12	40	25	12.5			80-T15

ZCC Ucuna Uygundur. / Compatible with ZCC Insert.

➤ VİDALI TAKIM TUTUCULARI
SCREWED TOOL HOLDERS

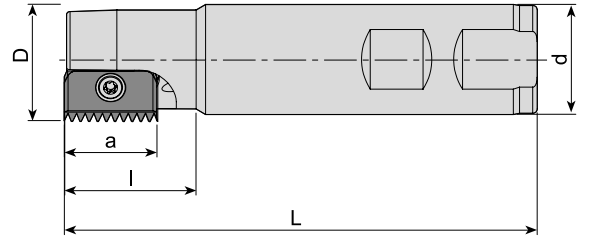


Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)					
		d	M	d1	D	L	I
AVTT-D13-C16-M08-L100-H	●	16	M08	8.5	13	100	40
AVTT-D15-C16-M08-L130-H	●	16	M08	8.5	15	130	70
AVTT-D18-C20-M10-L130-H	●	20	M10	10.5	18	130	70
AVTT-D18-C20-M10-L160-H	●	20	M10	10.5	18	160	80
AVTT-D23-C25-M12-L150-H	●	25	M12	12.5	23	150	70
AVTT-D23-C25-M12-L200-H	●	25	M12	12.5	23	200	100
AVTT-D23-C25-M12-L250-H	●	25	M12	12.5	23	250	150
AVTT-D30-C32-M16-L150-H	●	32	M16	17	30	150	70
AVTT-D30-C32-M16-L200-H	●	32	M16	17	30	200	100
AVTT-D30-C32-M16-L250-H	●	32	M16	17	30	250	150
AVTT-D30-C32-M16-L300-H	●	32	M16	17	30	300	200

R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item

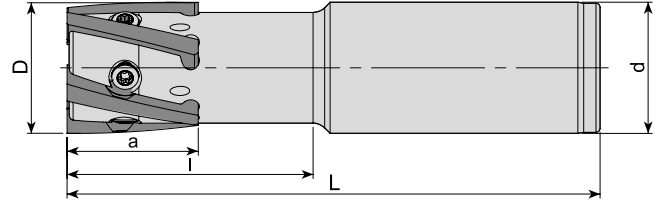
Sipariş Örneği/Ordering Example : 1 ad./pcs. APMR-XP16-D16-M08-L25
Kesme Hesabı : S 271 / Cutting Calculation : P 271





Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d	L	l	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
ATM-C14-D14-W20-L100-Z01-H	●	14	1	20	100	25	14	C14	3008-M2.5x6	80-T08
ATM-C21-D18-W20-L100-Z01-H	●	18	1	20	100	30	21		1515-M4x9	
ATM-C21-D21-W25-L125-Z01-H	●	21	1	25	125	40	21	C21	1515-M4x11	80-T15
ATM-C21-D25-W20-L125-Z01-H	●	25	1	20	125	30	21			
ATM-C21-D28-W25-L90-Z01-H	●	28	1	25	90	30	21			
ATM-C21-D38-W32-L120-Z03-H	●	38	3	32	120	30	21			
ATM-C21-D43-W32-L90-Z03-H	●	43	3	32	90	30	21			
ATM-C30-D29-W25-L150-Z01-H	●	29	1	25	150	50	30	C30	1020-M5x14	80-T20

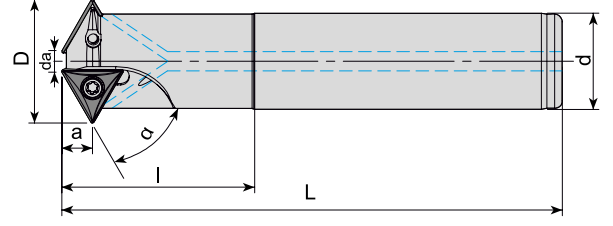
CPT Ucuna Uygundur. / Compatible with CPT Insert.



Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)						Kesici Uç Insert	Yedek Parçaları Spare Parts	
		D	Z	d	L	l	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
ATM-H23-D23-C25-L100-Z02-H	●	23	2	25	100	30	27	H23	1015-M4x8	80-T15
ATM-H32-D32-C32-L130-Z05-H	●	32	5	32	130	35	32	H32	1720-U8-32x10	80-T20

R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item
CPT Ucuna Uygundur. / Compatible with CPT Insert.

Sipariş Örneği/Ordering Example : 1 ad./pcs. ATM-C14-D14-W20-L100-Z01-H
Kesme Hesabı : S 271 / Cutting Calculation : P 271

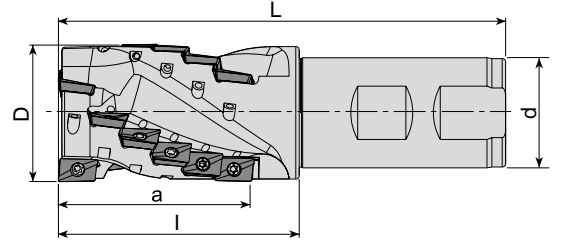


Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)								Kesici Uç Insert	Yedek Parçaları Spare Parts	
		α	D	d	da	L	l	Z	a		Sıkma Vidası Screw	Tork Anahtar Torx Key
ATM60-TB0601-D13-C10-L150-Z02-H	●	60	13	10	2.5	150	40	2	3.3			
ATM60-TC0902-D20.5-C16-L150-Z02-H	●	60	20.5	16	5.2	150	40	2	4.7	TBGT 060102	3006-M2x4	80-T06
ATM60-TC1102-D26-C20-L150-Z03-H	●	60	26	20	8.3	150	50	3	5.4	TC.T 090202	3007-M2.2x5	80-T07
ATM60-TC16T3-D32-C25-L150-Z02-H	●	60	32	25	6.4	150	50	2	8	TC.T 110202	3008-M2.5x6	80-T08
ATM60-TC16T3-D40-C32-L250-Z03-H	●	60	40	32	13.7	250	50	3	8	TC.T 16T304	4015-M3.5x9	80-T15

R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item
ISO Ucuna Uygun. / Compatible with ISO Insert.

Sipariş Örneği/Ordering Example : 1 ad./pcs. ATM60-TB0601-D13-C10-L150-Z02-H
Kesme Hesabı : S 271 / Cutting Calculation : P 271





Takım Kodu Ordering Code	Stok Stock	Takım Ölçüleri (mm) Dimension (mm)							Kesici Uç Insert	Yedek Parçaları Spare Parts	
		Z		D	d	a	l	L		Sıkma Vidası Screw	Tork Anahtar Torx Key
		Toplam Total	Etkili Effective								
AHM90-AP10-D20-W20-L087-Z0204	●	4	2	20	20	28	37	87	AP.. 1003..	3008-M2.5x6	80-T08
AHM90-AP10-D20-W20-L087-Z0206	●	6	2	20	20	28	37	87			
AHM90-AP10-D25-W25-L105-Z0208-H	●	8	2	25	25	37	47	105			
AHM90-AP10-D32-W32-L115-Z0315-H	●	15	3	32	32	46	55	115			
AHM90-AP10-D40-W32-L130-Z0318-H	●	18	3	40	32	55	64	130			

R: Sağ/Right L: Sol/Left ● Stokta/In Stock ○ Stokta Yok/Non Stock Item
ISO Ucuna Uygunudur. / Compatible with ISO Insert.

Sipariş Örneği/Ordering Example : 1 ad./pcs. AHM90-AP10-D20-W20-L087-Z0204
Kesme Hesabı : S 271 / Cutting Calculation : P 271

