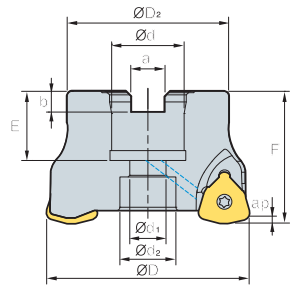
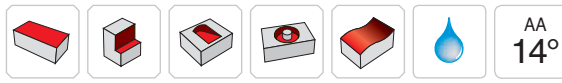
E HRMDouble

HRMDC(M)09





AA
14°

- AR: -7°
- RR: -12°~ -18°

(mm)

Kod			ØD	ØD2	Ød	Ød1	Ød2	a	b	E	F	ap	kg	Civata
HRMDCM	09040HR-3	3	40	34	16	9	14	8.4	5.6	19	40	1.5	0.2	SB0825
	09040HR-4	4	40	34	16	9	14	8.4	5.6	19	40	1.5	0.2	
	09050HR-4	4	50	42	22	11	18	10.4	6.3	21	40	1.5	0.3	SB1025
	09050HR-5	5	50	42	22	11	18	10.4	6.3	21	40	1.5	0.3	
	09063HR-5	5	63	49	22	11	18	10.4	6.3	21	40	1.5	0.5	SB1025
	09063HR-6	6	63	49	22	11	18	10.4	6.3	21	40	1.5	0.5	
	09080HR-6	6	80	57	27	14	20	12.4	7	23	50	1.5	1.1	SB1230
	09080HR-7	7	80	57	27	14	20	12.4	7	23	50	1.5	1.1	
	09100HR-7	7	100	67	32	18	26	14.4	8	25	50	1.5	1.7	SB1630
	09100HR-8	8	100	67	32	18	26	14.4	8	25	50	1.5	1.7	
HRMDC	09080HR-6	6	80	57	25.4	14	20	9.5	6	24	50	1.5	1.1	SB1230
	09080HR-7	7	80	57	25.4	14	20	9.5	6	24	50	1.5	1.1	
	09080HR-31.75-6	6	80	67	31.75	18	26	12.7	8	32	63	1.5	1.5	SB1630
	09080HR-31.75-7	7	80	67	31.75	18	26	12.7	8	32	63	1.5	1.5	
	09100HR-7	7	100	67	31.75	18	26	12.7	8	32	63	1.5	2.1	SB1630
	09100HR-8	8	100	67	31.75	18	26	12.7	8	32	63	1.5	2.1	

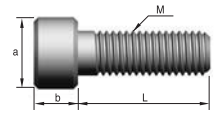
Kullanılabilir Kesici Uçları

Kod		Sermet		Kaplamalı								Kaplamasız			Sayfa
		CN2000	CN30	NC5330	NC5340	NC5350	PC2505	PC2510	PC3500	PC3600	PC9530	PC6510	PC5300	PC5400	ST30A	G10	H01	
WNMX	09T316ZNN-MF									●			●	●				E28
	09T316ZNN-ML												●	●				
	09T316ZNN-MM						●	●	●	●	●		●	●				

Kullanılabilir Malafalar

Kod		NC Tip Malafalar
HRMDCM	09040HR-□	BT□□-FMC16-□□
		SK□□-FMC16-□□
	09050HR-□	BT□□-FMC22-□□
	09063HR-□	SK□□-FMC22-□□
	09080HR-□	BT□□-FMC27-□□
		SK□□-FMC27-□□
	09100HR-□	BT□□-FMC32-□□
		SK□□-FMC32-□□
HRMDC	09080HR-□	BT□□-FMA25.4-□□
		SK□□-FMA25.4-□□
	09080HR-31.75-□	BT□□-FMA31.75-□□
	09100HR-□	SK□□-FMA31.75-□□

Civata



Kod	Boyutlar (mm)				
	M	a	b	L	Adm
SB0825	M08	13	8	25	1.25
SB1025	M10	16	10	25	1.5
SB1230	M12	18	12	30	1.75
SB1630	M16	24	16	30	2.0

Yedek Parçalar

Ölçü	Vida	Anahtar
Ø40~Ø100	FTKA0307	TW09S

Kullanılabilir Kesici Uçları E28
Kullanılabilir Malafalar ve Civatalar için sayfa E371~E373

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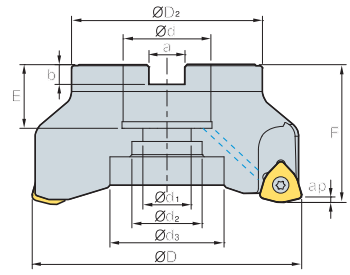
HRMDC(M)13



AA 14°

- AR: -7°
- RR: -12°~ -4°

(mm)

	Kod		ØD	ØD2	Ød	Ød1	Ød2	Ød3	a	b	E	F	ap	kg	Civata
HRMDCM	13050HR-3	3	50	42	22	11	17	-	10.4	6.3	21	40	2	0.3	SB1025
	13050HR-4	4	50	42	22	11	17	-	10.4	6.3	21	40	2	0.3	
	13063HR-4	4	63	49	22	11	18	-	10.4	6.3	21	40	2	0.5	SB1025
	13063HR-5	5	63	49	22	11	18	-	10.4	6.3	21	40	2	0.5	
	13080HR-5	5	80	57	27	14	20	-	12.4	7	23	50	2	1	SB1230
	13080HR-6	6	80	57	27	14	20	-	12.4	7	23	50	2	1	
	13100HR-6	6	100	67	32	18	26	-	14.4	8	25	50	2	1.6	SB1630
	13100HR-7	7	100	67	32	18	26	-	14.4	8	25	50	2	1.6	
	13125HR-7	7	125	87	40	22	32	52	16.4	9	29	63	2	3.2	SB2040 MBA-M20
	13125HR-8	8	125	87	40	22	32	52	16.4	9	29	63	2	3.2	
HRMDC	13080HR-5	5	80	57	25.4	14	20	-	9.5	6	24	50	2	1	SB1230
	13080HR-6	6	80	57	25.4	14	20	-	9.5	6	24	50	2	1	
	13080HR-31.75-5	5	80	67	31.75	18	26	-	12.7	8	32	63	2	1.4	SB1630
	13080HR-31.75-6	6	80	67	31.75	18	26	-	12.7	8	32	63	2	1.4	
	13100HR-6	6	100	67	31.75	18	26	-	12.7	8	32	63	2	2.1	SB1630
	13100HR-7	7	100	67	31.75	18	26	-	12.7	8	32	63	2	2.1	
	13125HR-7	7	125	87	38.1	22	32	52	15.9	10	35	63	2	3.3	SB2040 MBA-M20
	13125HR-8	8	125	87	38.1	22	32	52	15.9	10	35	63	2	3.3	

Kullanılabilir Kesici Uçları

WNMX-MF WNMX-ML WNMX-MM

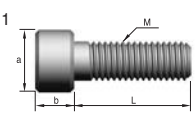
	Kod	Sermet		Kaplamalı									Kaplamasız			Sayfa
		CN2000	CN30	NC5330	NC5340	NC5350	PC2505	PC2510	PC3500	PC3600	PC9530	PC6510	PC5300	PC5400	ST30A	G10	H01	
WNMX	130520ZNN-MF									●			●	●				E28
	130520ZNN-ML												●	●				
	130520ZNN-MM						●	●	●	●	●		●	●				

Kullanılabilir Malafalar

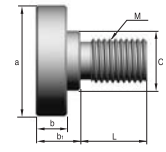
	Kod	NC Tip Malafalar
HRMDCM	13050HR-□	BT□□-FMC22-□□
		SK□□-FMC22-□□
	13063HR-□	BT□□-FMC22-□□
	13080HR-□	SK□□-FMC27-□□
	13100HR-□	BT□□-FMC32-□□
		SK□□-FMC32-□□
	13125HR-□	BT□□-FMC40-□□
		SK□□-FMC40-□□
HRMDC	13080HR-□	BT□□-FMA25.4-□□
	13080HR-31.75-□	SK□□-FMA25.4-□□
	13100HR-□	BT□□-FMA31.75-□□
		SK□□-FMA31.75-□□
	13125HR-□	BT□□-FMA38.1-□□
		SK□□-FMA38.1-□□

Civata

Şekil 1



Şekil 2



Kod	Boyutlar (mm)							Şekil
	M	a	b	b1	C	L	Adm	
SB1025	M10	16	10	-	-	25	1.5	1
SB1230	M12	18	12	-	-	30	1.75	1
SB1630	M16	24	16	-	-	30	2.0	1
SB2040	M20	30	20	-	-	40	2.5	1
MBA-M20	M20	50	14	20	27	30	2.5	2

Yedek Parçalar

Ölçü	Vida	Anahtar
Ø50~Ø125	FTKA0412B	TW15S

Kullanılabilir Kesici Uçları **E28** Kullanılabilir Malafalar ve Civatalar için sayfa **E371~E373**

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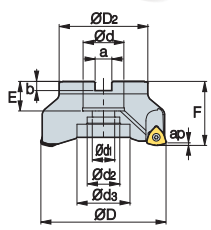
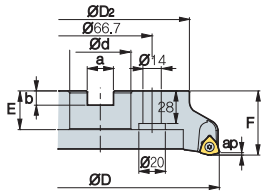
E HRMDouble

HRMDC(M)16 Yeni



Şekil 1



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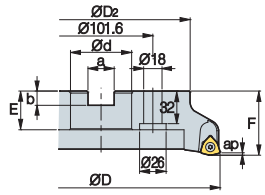
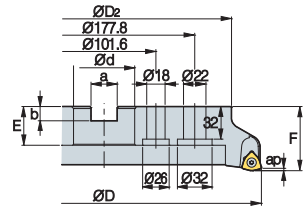


Şekil 3



Şekil 4

AA 14°

- AR: -7°
- RR: -12°~ -4°

(mm)

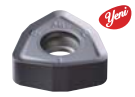
Kod		⌀	ØD	ØD2	Ød	Ød1	Ød2	Ød3	a	b	E	F	ap	kg	Civata	Şekil
HRMDC (HRMDCM)	16080HR-4	4	80	65	25.4 (27)	14	20	-	9.5 (12.4)	6 (7)	25 (23)	50	2.5	0.99	SB1230	1
	16080HR-5	5	80	65	25.4 (27)	14	20	-	9.5 (12.4)	6 (7)	25 (23)	50	2.5	0.91		
	16100HR-5	5	100	85	31.75 (32)	18	26	-	12.7 (14.4)	8	33 (25)	63 (50)	2.5	1.68	SB1630	1
	16100HR-6	6	100	85	31.75 (32)	18	26	-	12.7 (14.4)	8	33 (25)	63 (50)	2.5	1.64		
	16125HR-6	6	125	100	38.1 (40)	22	32	52	15.9 (16.4)	10 (9)	36 (29)	63	2.5	3.23	SB2040 MBA-M20	1
	16125HR-7	7	125	100	38.1 (40)	22	32	52	15.9 (16.4)	10 (9)	36 (29)	63	2.5	3.24		
	16160R-7	7	160	107	50.8 (40)	-	90	-	19 (16.4)	11 (9)	38 (32)	63	2.5	3.73	MBA-M24	2
	16160R-8	8	160	107	50.8 (40)	-	90	-	19 (16.4)	11 (9)	38 (32)	63	2.5	3.77		
	16200R-8	8	200	145	47.625 (60)	-	132	-	25.4 (25.7)	14	38	63	2.5	6.48	-	3
	16200R-10	10	200	145	47.625 (60)	-	132	-	25.4 (25.7)	14	38	63	2.5	6.61		
	16250R-10	10	250	190	47.625 (60)	-	190	-	25.4 (25.7)	14	38	63	2.5	11.01	-	3
	16250R-12	12	250	190	47.625 (60)	-	190	-	25.4 (25.7)	14	38	63	2.5	11.04		
	16315R-12	12	315	250	47.625 (60)	-	238	-	25.4 (25.7)	14	38	63	2.5	18.34	-	4
	16315R-14	14	315	250	47.625 (60)	-	238	-	25.4 (25.7)	14	38	63	2.5	18.35		

( )Metrik Ölçü

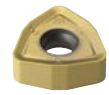
Kullanılabilir Kesici Uçları

WNMX-MF Yeni

WNMX-ML Yeni



WNMX-MM



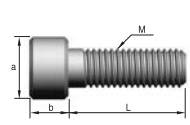
Kod		Sermet		Kaplamalı										Kaplamasız			Sayfa
		CN2000	CN30	NC5330	NC5340	NC5350	PC2505	PC2510	PC3500	PC3600	PC9530	PC6510	PC5300	PC5400	ST30A	G10	H01	
WNMX	160720ZNN-MF									●			●	●				E28
	160720ZNN-ML												●					
	160720ZNN-MM									●			●	●				

Kullanılabilir Malafalar

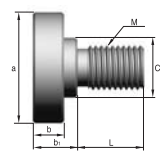
Kod		HRMDC	HRMDCM
HRMDCM	16080HR-4	BT□□-FMA25.4-□□	BT□□-FMC27-□□
	16080HR-5		
	16100HR-5	BT□□-FMA31.75-□□	BT□□-FMC32-□□
	16100HR-6		
	16125HR-6	BT□□-FMA38.1-□□	BT□□-FMB40-□□
	16125HR-7		
	16160R-7	BT□□-FMA50.8-□□	BT□□-FMC40-□□
	16160R-8		
	16200R-8	BT□□-FMA47.625-□□	BT□□-FMB60-□□
	16200R-10		
	16250R-10		
	16250R-12		
	16315R-12		
	16315R-14		

Civata

Şekil 1



Şekil 2



Kod	Boyutlar (mm)							Şekil
	M	a	b	b1	C	L	Adm	
SB1025	M10	16	10	-	-	25	1.5	1
SB1230	M12	18	12	-	-	30	1.75	1
SB1630	M16	24	16	-	-	30	2.0	1
SB2040	M20	30	20	-	-	40	2.5	1
MBA-M20	M20	50	14	20	27	30	2.5	2
MBA-M24	M24	65	14	24	37	36	3.0	2

Yedek Parçalar

Ölçü	Vida	Anahtar
Ø80~Ø315	FTGA0513-P	TW20-100

Kullanılabilir Kesici Uçları E28 Kullanılabilir Malafalar ve Civatalar için sayfa E371~E373

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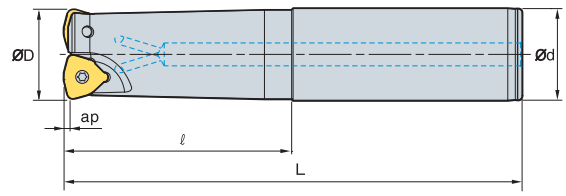
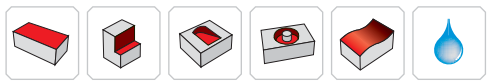
HRMDS06 Yeni





AA
14°

- AR: -7°
- RR: -17°~ -25°

(mm)

Kod			ØD	Ød	ℓ	L	ap	kg
HRMDS	0616HR-2S16	2	16	16	30	110	1.0	0.15
	0616HR-2M16	2	16	16	70	150	1.0	0.20
	0616HR-2L16	2	16	16	100	200	1.0	0.26
	0617HR-2S16	2	17	16	20	110	1.0	0.15
	0617HR-2M16	2	17	16	20	150	1.0	0.21
	0617HR-2L16	2	17	16	20	200	1.0	0.28
	0618HR-2S16	2	18	16	20	110	1.0	0.15
	0618HR-2M16	2	18	16	20	150	1.0	0.21
	0618HR-2L16	2	18	16	20	200	1.0	0.28
	0620HR-2S20	2	20	20	50	130	1.0	0.28
	0620HR-2M20	2	20	20	100	180	1.0	0.38
	0620HR-2L20	2	20	20	130	250	1.0	0.53
	0621HR-2S20	2	21	20	20	130	1.0	0.29
	0621HR-2M20	2	21	20	20	180	1.0	0.40
	0621HR-2L20	2	21	20	20	250	1.0	0.57
	0625HR-3S25	3	25	25	60	140	1.0	0.44
	0625HR-3M25	3	25	25	80	180	1.0	0.57
	0625HR-3L25	3	25	25	120	250	1.0	0.80
	0626HR-3S25	3	26	25	30	140	1.0	0.46
	0626HR-3M25	3	26	25	30	180	1.0	0.60
	0626HR-3L25	3	26	25	30	250	1.0	0.84
	0632HR-4S32	4	32	32	70	150	1.0	0.82
	0632HR-4M32	4	32	32	100	200	1.0	1.10
	0632HR-4L32	4	32	32	180	300	1.0	1.66
	0633HR-4S32	4	33	32	40	200	1.0	1.14
	0633HR-4M32	4	33	32	40	250	1.0	1.43
	0633HR-4L32	4	33	32	40	300	1.0	1.73

Kullanılabilir Kesici Uçları

WNMX-MF | WNMX-ML | WNMX-MM

Kod		Sermet		Kaplamalı									Kaplamasız			Sayfa
		CN2000	CN30	NC5330	NC5340	NC5350	PC2505	PC2510	PC3500	PC3600	PC9530	PC6510	PC5300	PC5400	ST30A	G10	H01	
WNMX	060312ZNN-MF									●			●	●				E28
	060312ZNN-ML												●	●				
	060312ZNN-MM						●	●		●			●	●				

Yedek Parçalar

Ölçü	Vida	Anahtar
Ø16~Ø33	ETNA02506	TW07S

Kullanılabilir Kesici Uçları **E28**

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MERKEZ:
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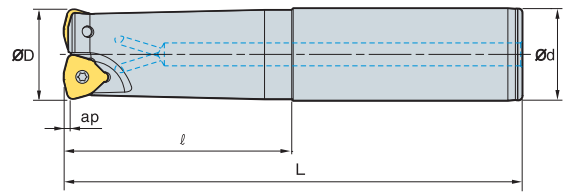
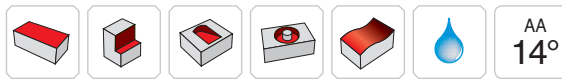
E HRMDouble

HRMDS09





AA
14°

- AR: -7°
- RR: -17°~ -25°

(mm)

	Kod		ØD	Ød	ℓ	L	ap	kg
HRMDS	0925HR-2S25	2	25	25	60	140	1.5	0.5
	0925HR-2M25	2	25	25	120	200	1.5	0.6
	0925HR-2L25	2	25	25	180	300	1.5	1
	0926HR-2S25	2	26	25	60	140	1.5	0.5
	0926HR-2M25	2	26	25	60	200	1.5	0.7
	0926HR-2L25	2	26	25	60	300	1.5	1
	0930HR-3S32	3	30	32	70	150	1.5	0.8
	0930HR-3M32	3	30	32	120	200	1.5	1
	0930HR-3L32	3	30	32	180	300	1.5	1.5
	0932HR-3S32	3	32	32	70	150	1.5	0.8
	0932HR-3M32	3	32	32	120	200	1.5	1.1
	0932HR-3L32	3	32	32	180	300	1.5	1.7
	0933HR-3S32	3	33	32	70	150	1.5	0.8
	0933HR-3M32	3	33	32	70	200	1.5	1.1
	0933HR-3L32	3	33	32	70	300	1.5	1.7
	0935HR-4S32	4	35	32	50	150	1.5	0.9
	0935HR-4M32	4	35	32	50	200	1.5	1.1
	0935HR-4L32	4	35	32	50	300	1.5	1.7
	0940HR-4S32	4	40	32	50	150	1.5	0.9
	0940HR-4M32	4	40	32	50	250	1.5	1.5
	0940HR-4L32	4	40	32	50	300	1.5	1.8
	0940HR-4S40	4	40	40	60	150	1.5	1.3

Kullanılabilir Kesici Uçları

WNMX-MF (Yeni) WNMX-ML (Yeni) WNMX-MM

	Kod	Sermet		Kaplamalı										Kaplamasız			Sayfa
		CN2000	CN30	NC5330	NC5340	NC5350	PC2505	PC2510	PC3500	PC3600	PC9530	PC6510	PC5300	PC5400	ST30A	G10	H01	
WNMX	09T316ZNN-MF									●			●	●				E28
	09T316ZNN-ML									●			●	●				
	09T316ZNN-MM						●	●	●	●	●		●	●				

Yedek Parçalar

Ölçü	Vida	Anahtar
Ø25~Ø40	FTKA0307	TW09S

Kullanılabilir Kesici Uçları E28

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MERKEZ:
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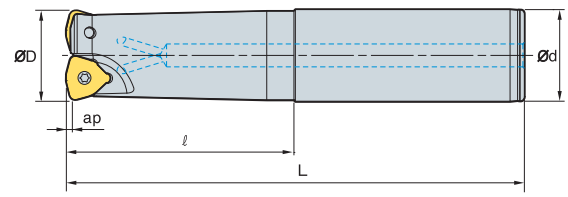
HRMDS09



AA 14°

- AR: -7°
- RR: -17°~ -25°

(mm)

	Kod		ØD	Ød	ℓ	L	ap	kg
HRMDS	0940HR-4M40	4	40	40	130	250	1.5	2.2
	0940HR-4L40	4	40	40	180	300	1.5	2.7
	0940HR-4S42	4	40	42	60	150	1.5	1.4
	0940HR-4M42	4	40	42	130	250	1.5	2.3
	0940HR-4L42	4	40	42	180	300	1.5	2.8
	0950HR-4S32	4	50	32	40	150	1.5	1.1
	0950HR-4M32	4	50	32	40	250	1.5	1.6
	0950HR-4L32	4	50	32	40	300	1.5	2
	0950HR-4S40	4	50	40	40	150	1.5	1.4
	0950HR-4M40	4	50	40	40	250	1.5	2.4
	0950HR-4L40	4	50	40	40	300	1.5	2.9
	0950HR-4S42	4	50	42	40	150	1.5	1.6
	0950HR-4M42	4	50	42	40	250	1.5	2.6
	0950HR-4L42	4	50	42	40	300	1.5	3.1
	0950HR-5S32	5	50	32	40	150	1.5	1.1
	0950HR-5M32	5	50	32	40	250	1.5	1.6
	0950HR-5L32	5	50	32	40	300	1.5	2
	0950HR-5S40	5	50	40	40	150	1.5	1.4
	0950HR-5M40	5	50	40	40	250	1.5	2.4
	0950HR-5L40	5	50	40	40	300	1.5	2.9
	0950HR-5S42	5	50	42	40	150	1.5	1.6
	0950HR-5M42	5	50	42	40	250	1.5	2.6
	0950HR-5L42	5	50	42	40	300	1.5	3.1

Kullanılabilir Kesici Uçları

WNMX-MF (Yeni) WNMX-ML (Yeni) WNMX-MM

	Kod	Sermet		Kaplamalı										Kaplamasız			Sayfa
		CN2000	CN30	NC5330	NC5340	NC5350	PC2505	PC2510	PC3500	PC3600	PC9530	PC6510	PC5300	PC5400	ST30A	G10	H01	
WNMX	09T316ZNN-MF									●			●	●				E28
	09T316ZNN-ML												●	●				
	09T316ZNN-MM						●	●	●	●	●		●	●				

Yedek Parçalar

Ölçü	Vida	Anahtar
Ø40~Ø50	FTKA0307	TW09S

Kullanılabilir Kesici Uçları E28

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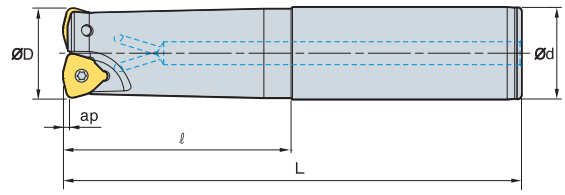
E HRMDouble

HRMDS13



AA
14°

- AR: -7°
- RR: -14°~ -16°

(mm)

	Kod		ØD	Ød	ℓ	L	ap	kg
HRMDS	1332HR-2S32	2	32	32	70	150	2	0.8
	1332HR-2M32	2	32	32	120	200	2	1
	1332HR-2L32	2	32	32	180	300	2	1.6
	1333HR-2S32	2	33	32	70	150	2	0.8
	1333HR-2M32	2	33	32	70	200	2	1.1
	1333HR-2L32	2	33	32	70	300	2	1.7
	1335HR-2S32	2	35	32	50	150	2	0.8
	1335HR-2M32	2	35	32	50	200	2	1.1
	1335HR-2L32	2	35	32	50	300	2	1.7
	1340HR-3S32	3	40	32	50	150	2	0.8
	1340HR-3M32	3	40	32	50	250	2	1.4
	1340HR-3L32	3	40	32	50	300	2	1.7
	1340HR-3S40	3	40	40	60	150	2	1.2
	1340HR-3M40	3	40	40	130	250	2	2.1
	1340HR-3L40	3	40	40	180	300	2	2.6
	1340HR-3S42	3	40	42	60	150	2	1.4
	1340HR-3M42	3	40	42	130	250	2	2.3
	1340HR-3L42	3	40	42	180	300	2	2.7
	1350HR-3S32	3	50	32	50	150	2	1.1
	1350HR-3M32	3	50	32	50	250	2	1.7
	1350HR-3L32	3	50	32	50	300	2	2
	1350HR-3S40	3	50	40	50	150	2	1.5
	1350HR-3M40	3	50	40	50	250	2	2.4
	1350HR-3L40	3	50	40	50	300	2	2.9
	1350HR-3S42	3	50	42	50	150	2	1.6
	1350HR-3M42	3	50	42	50	250	2	2.6
	1350HR-3L42	3	50	42	50	300	2	3.1

Kullanılabilir Kesici Uçları

WNMX-MF (Yeni) WNMX-ML (Yeni) WNMX-MM

	Kod	Sermet		Kaplamalı										Kaplamasız			Sayfa
		CN2000	CN30	NC5330	NC5340	NC5350	PC2505	PC2510	PC3500	PC3600	PC9530	PC6510	PC5300	PC5400	ST30A	G10	H01	
WNMX	130520ZNN-MF									●			●	●				E28
	130520ZNN-ML												●	●				
	130520ZNN-MM						●	●	●	●	●		●	●				

Yedek Parçalar

Ölçü	Vida	Anahtar
Ø32~Ø50	FTKA0412B	TW15S

Kullanılabilir Kesici Uçları E28

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MERKEZ:
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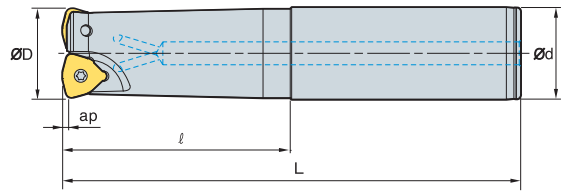
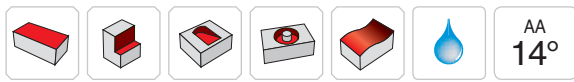
HRMDS13





AA 14°

- AR: -7°
- RR: -14°~ -16°

(mm)

	Kod		ØD	Ød	ℓ	L	ap	kg
HRMDS	1350HR-4S32	4	50	32	50	150	2	1.1
	1350HR-4M32	4	50	32	50	250	2	1.7
	1350HR-4L32	4	50	32	50	300	2	2
	1350HR-4S40	4	50	40	50	150	2	1.5
	1350HR-4M40	4	50	40	50	250	2	2.4
	1350HR-4L40	4	50	40	50	300	2	2.9
	1350HR-4S42	4	50	42	50	150	2	1.6
	1350HR-4M42	4	50	42	50	250	2	2.6
	1350HR-4L42	4	50	42	50	300	2	3.1
	1363HR-4S32	4	63	32	50	150	2	1.4
	1363HR-4M32	4	63	32	50	250	2	2.1
	1363HR-4L32	4	63	32	50	300	2	2.4
	1363HR-4S40	4	63	40	50	150	2	1.8
	1363HR-4M40	4	63	40	50	250	2	2.8
	1363HR-4L40	4	63	40	50	300	2	3.2
	1363HR-4S42	4	63	42	50	150	2	1.9
	1363HR-4M42	4	63	42	50	250	2	3
	1363HR-4L42	4	63	42	50	300	2	3.5
	1363HR-5S32	5	63	32	50	150	2	1.5
	1363HR-5M32	5	63	32	50	250	2	2
	1363HR-5L32	5	63	32	50	300	2	2.3
	1363HR-5S40	5	63	40	50	150	2	1.8
	1363HR-5M40	5	63	40	50	250	2	2.8
	1363HR-5L40	5	63	40	50	300	2	3.2
	1363HR-5S42	5	63	42	50	150	2	1.9
	1363HR-5M42	5	63	42	50	250	2	3
	1363HR-5L42	5	63	42	50	300	2	3.5

Kullanılabilir Kesici Uçları

		WNMX-MF	WNMX-ML	WNMX-MM

	Kod	Sermet		Kaplamalı										Kaplamasız			Sayfa
		CN2000	CN30	NC5330	NC5340	NC5350	PC2505	PC2510	PC3500	PC3600	PC9530	PC6510	PC5300	PC5400	ST30A	G10	H01	
WNMX	130520ZNN-MF									●			●	●				E28
	130520ZNN-ML												●	●				
	130520ZNN-MM						●	●	●	●	●		●	●				

Yedek Parçalar

Ölçü	Vida	Anahtar
Ø50~Ø63	FTKA0412B	TW15S

Kullanılabilir Kesici Uçları **E28**

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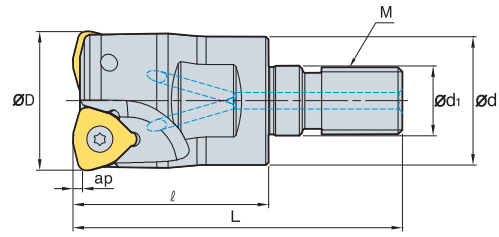
E HRMDouble

HRMDM06 Yeni



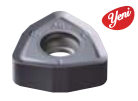
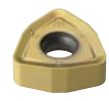
AA
14°

- AR: -7°
- RR: -18°~ -25°

(mm)

Kod			ØD	Ød	Ød1	ℓ	L	M	ap	kg
HRMDM	0616HR-M08	2	16	14.5	8.5	25	42	M08	1.0	0.03
	0617HR-M08	2	17	14.5	8.5	25	42	M08	1.0	0.03
	0618HR-M08	2	18	14.5	8.5	25	42	M08	1.0	0.03
	0620HR-M10	2	20	18	10.5	30	51	M10	1.0	0.06
	0621HR-M10	2	21	18	10.5	30	51	M10	1.0	0.07
	0625HR-M12	3	25	23	12.5	35	59	M12	1.0	0.10
	0626HR-M12	3	26	23	12.5	35	59	M12	1.0	0.11
	0632HR-M16	4	32	29	17	40	67	M16	1.0	0.21
	0633HR-M16	4	33	29	17	40	67	M16	1.0	0.22

Kullanılabilir Kesici Uçları

		WNMX-MF	WNMX-ML	WNMX-MM
				

Kod		Sermet		Kaplamalı										Kaplamasız			Sayfa
		CN2000	CN30	NC5330	NC5340	NC5350	PC2505	PC2510	PC3500	PC3600	PC9530	PC6510	PC5300	PC5400	ST30A	G10	H01	
WNMX	060312ZNN-MF									●			●	●				E28
	060312ZNN-ML												●	●				
	060312ZNN-MM						●	●		●			●	●				

Kullanılabilir Adaptörler

Kod		Kullanılabilir Adaptörler
HRMDM	0616HR-M08	MAT- M08
	0617HR-M08	MAT- M08
	0618HR-M08	MAT- M08
	0620HR-M10	MAT- M10
	0621HR-M10	MAT- M10

Kod		Kullanılabilir Adaptörler
HRMDM	0625HR-M12	MAT- M12
	0626HR-M12	MAT- M12
	0632HR-M16	MAT- M16
	0633HR-M16	MAT- M16

Kod: HRMDM0625HR-M12
Modüler Diş Açma Kafası Metrik Ölçüsü (M12)

II

Adaptör Kodu.: MAT-M12-030-S20S
Adaptör Diş Açma Ölçüsü (M12)

Yedek Parçalar

Ölçü	Vida	Anahtar
Ø16~Ø33	ETNA02506	TW07S

Kullanılabilir Kesici Uçları E28 Kullanılabilir Adaptörler E342~E343

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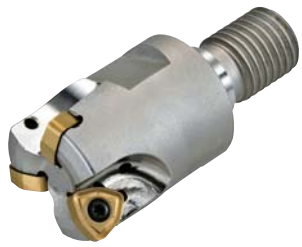
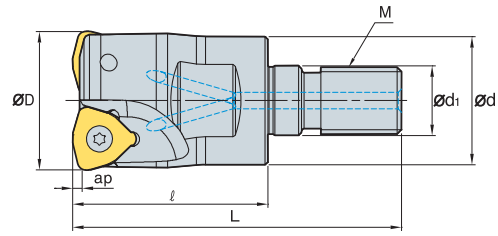
HRMDM09





AA 14°

- AR: -7°
- RR: -18°~ -25°

(mm)

Kod			ØD	Ød	ød1	ℓ	L	M	ap	kg
HRMDM	0925HR-M12	2	25	23	12.5	35	59	M12	1.5	0.10
	0926HR-M12	2	26	23	12.5	35	59	M12	1.5	0.11
	0930HR-M16	3	30	29	17	40	67	M16	1.5	0.19
	0932HR-M16	3	32	29	17	40	67	M16	1.5	0.20
	0933HR-M16	3	33	29	17	40	67	M16	1.5	0.21
	0935HR-M16	4	35	29	17	40	67	M16	1.5	0.22
	0940HR-M16	4	40	29	17	40	67	M16	1.5	0.25

Kullanılabilir Kesici Uçları

Kod		Sermet		Kaplamalı									Kaplamasız			Sayfa
		CN2000	CN30	NC5330	NC5340	NC5350	PC2505	PC2510	PC3500	PC3600	PC9530	PC6510	PC5300	PC5400	ST30A	G10	H01	
WNMX	09T316ZNN-MF									●			●	●				E28
	09T316ZNN-ML												●	●				
	09T316ZNN-MM						●	●	●	●	●		●	●				

Kullanılabilir Adaptörler

Kod		Kullanılabilir Adaptörler
HRMDM	0925HR-M12	MAT- M12
	0926HR-M12	
	0930HR-M16	MAT- M16
	0932HR-M16	
	0933HR-M16	
	0935HR-M16	
	0940HR-M16	

Kod: HRMDM0932HR-M16
Modüler Diş Açma Kafası Metrik Ölçüsü (M16)

II

Adaptör Kodu.: MAT-M16-035-S32S
Adaptör Diş Açma Ölçüsü (M16)

Yedek Parçalar

Ölçü	Vida	Anahtar
Ø25~Ø40	FTKA0307	TW09S

Kullanılabilir Kesici Uçları **E28** Kullanılabilir Adaptörler **E342~E343**

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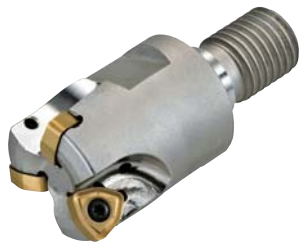
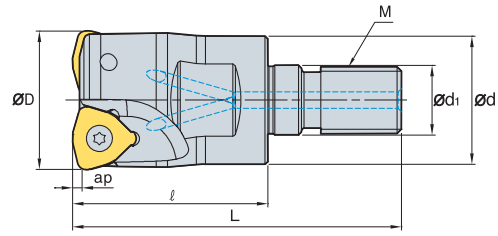
E HRMDouble

HRMDM13





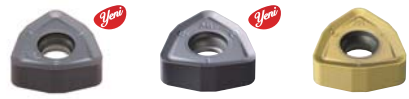
AA
14°

- AR: -7°
- RR: -18°~ -25°

(mm)

Kod			ØD	Ød	ød1	ℓ	L	M	ap	kg
HRMDM	1332HR-M16	2	32	29	17	40	67	M16	2	0.20
	1333HR-M16	2	33	29	17	40	67	M16	2	0.20
	1335HR-M16	2	35	29	17	40	67	M16	2	0.22
	1340HR-M16	3	40	29	17	45	72	M16	2	0.26

Kullanılabilir Kesici Uçları



Kod		Sermet		Kaplamalı										Kaplamasız			Sayfa
		CN2000	CN30	NC5330	NC5340	NC5350	PC2505	PC2510	PC3500	PC3600	PC9530	PC6510	PC5300	PC5400	ST30A	G10	H01	
WNMX	130520ZNN-MF									●			●	●				E28
	130520ZNN-ML									●			●	●				
	130520ZNN-MM						●	●	●	●	●		●	●				

Kullanılabilir Adaptörler

Kod		Kullanılabilir Adaptörler
HRMDM	1332HR-M16	MAT-M16
	1333HR-M16	
	1335HR-M16	
	1340HR-M16	

Kod: HRMDM0932HR-M16
Modüler Diş Açma Kafası Metrik Ölçüsü (M16)

II

Adaptör Kodu.: MAT-M16-120-S32T
Adaptör Diş Açma Ölçüsü (M16)

Yedek Parçalar

Ölçü	Vida	Anahtar
Ø32~Ø40	FTKA0412B	TW15S

Kullanılabilir Kesici Uçları **E28** Kullanılabilir Adaptörler **E342~E343**

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