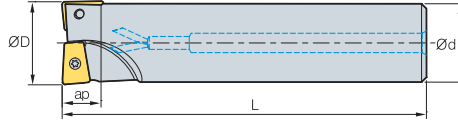
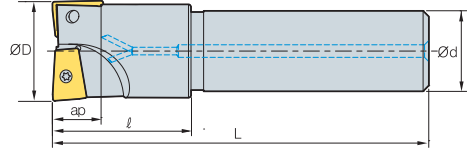


HAVE (Tek Kenar)



Şekil 1



Şekil 2

AA
90°• AR: 7°~12°
• RR: -12°~ -4°

(mm)

Kod	ØD	Ød	ℓ	L	ap	Kullanılabilir Kesici Uçlar	kg	Şekil	
HAVE	0816HR-S16	16	16	30	120	7.5	XPMT0802ER-MM	0.16	1
	0816HR-L16	16	16	30	200	7.5		0.27	
	0817HR-S16	17	16	30	120	7.5	XPMT1003ER-MM	0.16	2
	0817HR-L16	17	16	30	200	7.5		0.27	
	1020HR-S20	20	20	35	130	9.5	XPMT1003ER-MM	0.28	1
	1020HR-L20	20	20	35	210	9.5		0.46	
	1021HR-S20	21	20	35	130	9.5	XPMT1003ER-MM	0.28	2
	1021HR-L20	21	20	35	210	9.5		0.46	
	1325HR-S25	25	25	45	140	12	XPMT13T3ER-MM	0.44	1
	1325HR-L25	25	25	45	220	12		0.76	
	1326HR-S25	26	25	45	140	12	XPMT13T3ER-MM	0.47	2
	1326HR-L25	26	25	45	220	12		0.76	
	1632HR-S32	32	32	50	150	15.4	XPMT1604ER-MM	0.77	1
	1632HR-L32	32	32	50	250	15.4		1.36	
	1633HR-S32	33	32	50	150	15.4	XPMT1604ER-MM	0.81	2
	1633HR-L32	33	32	50	250	15.4		1.41	
	1835HR-S32	35	32	50	150	16.7	XPMT1805ER-MM	0.81	1
	1835HR-L32	35	32	50	230	16.7		1.28	
	2040HR-S32	40	32	55	160	19.3	XPMT2006ER-MM	0.95	2
	2040HR-L32	40	32	55	240	19.3		1.45	
	2550HR-S42	50	42	70	170	24	XPMT2507ER-MM	1.68	2
	2550HR-L42	50	42	70	250	24		2.54	

Kullanılabilir Kesici Uçlar

XPMT-MM



Kod	Sermet		Kaplama								Kaplamasız			Sayfa			
	CN2000	CN30	NC5330	NC5340	NC5350	PC2505	PC2510	PC3500	PC3600	PC9530	PC6510	PC5300	PC5400		ST30A	G10	H01
XPMT	0802ER-MM							●				●					E30
	1003ER-MM							●				●					
	13T3ER-MM							●				●					
	1604ER-MM							●				●					
	1805ER-MM							●				●					
	2006ER-MM							●				●					
	2507ER-MM							●				●					

Yedek Parçalar

Ölçü	Vida	Anahtar
Ø16~Ø17	FTNA0204	TW06S
Ø20~Ø21	FTNA02205	TW09S
Ø25~Ø26	FTKA0307	TW15S
Ø32~Ø33	FTKA0408	TW20S
Ø35	FTGA0511-P	
Ø40	FTNA0615	
Ø50		

Kullanılabilir Kesici Uçlar E30



Frezeleme

E

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