SEC-Wave Mill

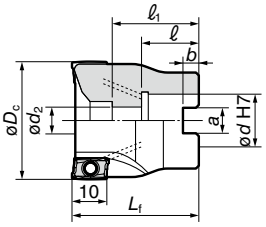
WEX 2000F Type

Rake Angle		
	Radial	16° to 18°
	Axial	23° to 25°

10mm 90°

P Steel	M Stainless Steel	K Cast Iron	N Non-Ferrous Metal	N Aluminum	S Exotic Alloy	H Hardened Steel
◎	◎	◎	◎	◎	◎	

High Efficiency Machining for Steel, Stainless Steel, Cast Iron, Exotic Alloy , and Non-Ferrous Metal



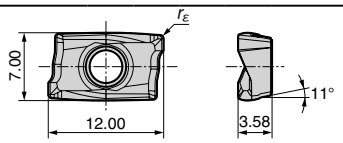
Body (Standard Type) Metric

	Cat. No.	Stock	Dimensions (mm) øDc	ød	ød2	a	b	Lf	ℓ1	ℓ	No. of Teeth	Weight (kg)
Metric	**WEX 2040F**	●	**40**	**16**	9	8.4	5.6	40	28	18	6	0.19
	2050F	●	**50**	**22**	11	10.4	6.3	40	26	20	7	0.29
	2063F	●	**63**	**22**	11	10.4	6.3	40	26	20	8	0.51

Inserts are not included.

Inserts

P Steel M Stainless Steel K Cast Iron N Non-Ferrous Metal S Exotic Alloy H Hardened Steel



Grade		Coated Carbide							Carbide	DLC	
Application	High Speed/Light	P			K		M S		K N	N	
	General Purpose		P M	P M	K		M S	M S		N	
	Roughing		P M	P M		K		M S			
Cat. No.		ACP100	ACP200	ACP300	ACK200	ACK300	New ACM200	New ACM300	H1	DL1000	Dimensions rε
AXMT 123504PEER-G		●	●	●	●	●			—	—	0.4
123508PEER-G		●	●	●	●	●			—	—	0.8
123512PEER-G		●	●	●	●	●			—	—	1.2
AXMT 123504PEER-H		●	●	●	●	●			—	—	0.4
123508PEER-H		●	●	●	●	●			—	—	0.8
123512PEER-H		●	●	●	●	●			—	—	1.2
AXMT 123504PEER-E							●	●	—	—	0.4
123508PEER-E				▲			●	●	—	—	0.8
123512PEER-E							●	●	—	—	1.2
AXMT 123508PEER-EH				▲			●	●	—	—	0.8
AXET 123502PEFR-S		—	—	—	—	—	—	—	●	●	0.2
123504PEFR-S		—	—	—	—	—	—	—	●	●	0.4
123508PEFR-S		—	—	—	—	—	—	—	●	●	0.8

Spare Parts

Screw		Spanner	Anti-seizure Cream
BFTX0306IP	2.0	TRDR08IP	SUMI-P

N·m Recommended Tightening Torque (N · m)

RecommendedCutting Conditions H87

● mark : Standard stocked item (expanded item) ▲ mark : To be replaced by new item (Please confirm stock availability)