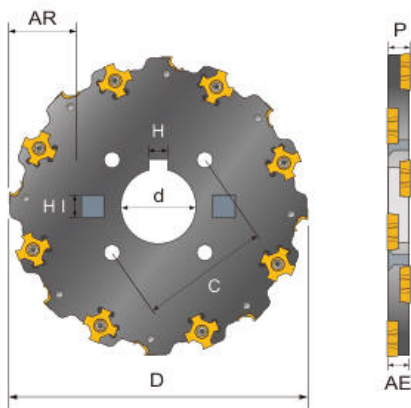


ECL (Modular Cutter)

- Adapter Holders P.15 -16
- Inserts P.17 - 18
- Cutting Data P. 19

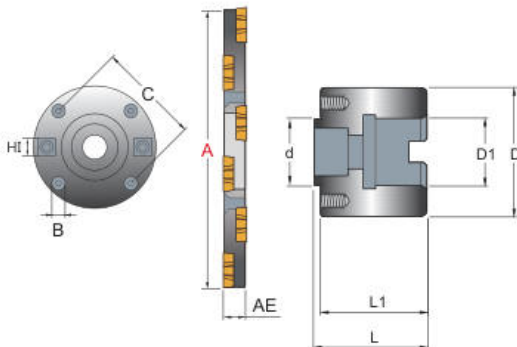


ECL

Order Code	Dimensions (mm)								Z	Zc	 KG	MAX. RPM	Inserts ENGW	Screw	Key
	D	AE	AR	P	H	C	d	HI							
ECL-160-6-32	160	6	46.5	5	8	52	32		16	8	0.87	8300	1803	T945	T15P
ECL-160-8-32		8		7							1.11		18045	T947	
ECL-160-10-32		10		9							1.35		18055	T948	
ECL-160-12-32		12		11							1.56		18065	T9411	
ECL-200-6-40	200	6	54	5	10	70	40	12X12	18	9	1.34	4200	1803	T945	
ECL-200-8-40		8		7							1.72		18045	T947	
ECL-200-10-40		10		9							2.11		18055	T948	
ECL-200-12-40		12		11							2.49		18065	T9411	
ECL-250-6-40	250	6	79	5	10	70	40	12X12	24	12	2.05	3800	1803	T945	
ECL-250-8-40		8		7							2.57		18045	T947	
ECL-250-10-40		10		9							3.09		18055	T948	
ECL-250-12-40		12		11							3.61		18065	T9411	

* Use Zc (effective no. of teeth) to calculate the feed.

Adapter Holders



BCL

Order Code	Dimensions (mm)									 KG
	D	D1	d	C	B	L	L1	A	HI	
BCL65-31.75	65	31.75	32	52	8	50	44.5	160	12X12	0.84
BCL65-32		32								
BCL65-38.1		38.1								
BCL65-40		40								
BCL90-38.1	90	38.1	40	70	8	60	54.5	200 250	12X12	1.70
BCL90-40		40				1.78				
BCL90-50		50				1.80				
BCL90-50.8		50.8				1.85				
BCL90-60		60				1.90				

Standard Spare Parts

Order Code	Screw	Arbor Screw	HI+Screw	
				
ECL-160-6-32	C90815	M1650	W12.12.8 + M0510	
ECL-160-8-32				
ECL-160-10-32	C90820			
ECL-160-12-32				
ECL-200-6-40	C90815	M1650		
ECL-200-8-40				
ECL-200-10-40	C90820			
ECL-200-12-40				
ECL-250-6-40	C90815			M2050
ECL-250-8-40				
ECL-250-10-40	C90820			
ECL-250-12-40				

X8
Side Milling
Cutters

