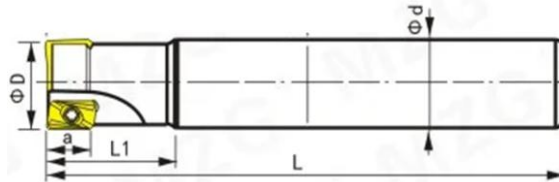
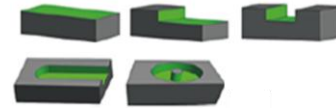


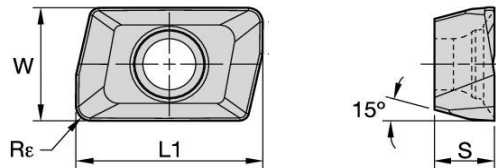
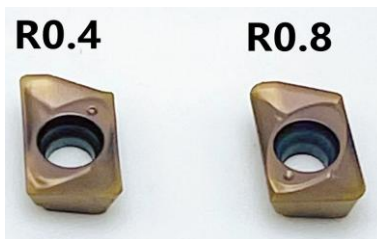
● ***XDMT 07 MILLING 90 DEGREE***

Particularly suitable for High Feed Machining
Low cutting forces
Excellent chip evacuation
Low chipping tendency
Minimum Diameter 10mm



ITEM DESCRIPTION	dc	L1	L	D	Z	insert
ESE-C10-10-120-2T	10	20	120	10	2	XDMT 07
ESE-C12-12-120L-3T	12	25	120	12	3	XDMT 07
ESE-C14-14-150L-3T	14	25	150	14	3	XDMT 07

● **Insert**



ITEM DESCRIPTION	L1	w	s	R	AS1007	AS9030	AS7020
XDMT 070204	6.4	4.3	2.45	0.4	●	●	
XDMT 0702048	6.4	4.3	2.45	0.8	●	●	

Sper Parts	
KEY	T6
SCREW	TC-1.8*6

XDMT 07□□

Recommended Cutting Conditions

ISO	Work Material	Grade	Ap (Max)	Cutting Speed Vc (m/min)	Feed Rate fz (mm/t)
P	Steel (Carbon,Alloy,Mold)	AS9030	1	110-250	0.15-0.4
		AS1007			
		AS7020			
M	Staniless Steel Austenite,Ferrite,Martensite	AS9030	1	60-150	0.1-0.3
		AS1007			
		AS7020			
K	Cast Iron (Grey,Nodular,Ductile)	AS9030	1	100-250	0.15-1
		AS1007			
		AS7020			
S	High Tempeature Alloys (Ti,Ee,Ni & Co Based)	AS9030	1	40-80	0.06-0.2
		AS1007			
		AS7020			
H	Hardened Steel	AS7020	1	30-80	0.6-0.2