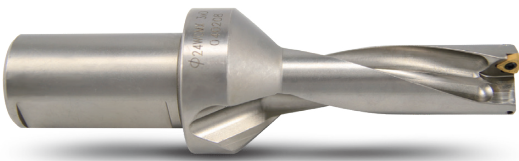
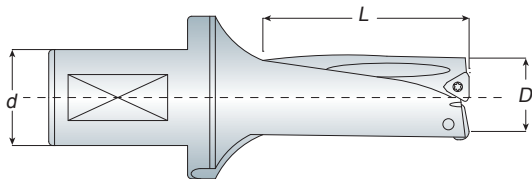


Rapid Drills Throw-Away Inserts

Dx2 捨棄式快速鑽頭

WCMX

Accessories



Model No.	Insert	d	D	L (Dx2)	Screw	Wrench
14WCMX	WCMX030208	25	14	28	M2.5x0.45	T8
15WCMX			15	30		
16WCMX			16	32		
17WCMX			17	34		
18WCMX			18	36		
19WCMX			19	38		
20WCMX	WCMX040208	25	20	40	M2.5x0.45	T8
21WCMX			21	42		
22WCMX			22	44		
23WCMX			23	46		
24WCMX			24	48		
14WCMX	WCMX030208	32	14	28	M2.5x0.45	T8
15WCMX			15	30		
16WCMX			16	32		
17WCMX			17	34		
18WCMX			18	36		
19WCMX			19	38		
20WCMX	WCMX040208	32	20	40	M2.5x0.45	T8
21WCMX			21	42		
22WCMX			22	44		
23WCMX			23	46		
24WCMX			24	48		
25WCMX	WCMT050308	32	25	50	M3.0x0.5	T10
26WCMX			26	52		
27WCMX			27	54		
28WCMX			28	56		
29WCMX			29	58		
30WCMX			30	60		
31WCMX	WCMT06T308	32	31	62	M3.5x0.6	T15
32WCMX			32	64		
33WCMX			33	66		
34WCMX			34	68		
35WCMX			35	70		
36WCMX	WCMT06T308	40	36	72	M3.5x0.6	T15
37WCMX			37	74		
38WCMX			38	76		
39WCMX			39	78		
40WCMX			40	80		
41WCMX	WCMT080412	40	41	82	M4.0x0.7	T15
42WCMX			42	84		
43WCMX			43	86		
44WCMX			44	88		
45WCMX			45	90		
46WCMX	WCMT080412	40	46	92	M4.0x0.7	T15
47WCMX			47	94		
48WCMX			48	96		
49WCMX			49	98		
50WCMX			50	100		
51WCMX	WCMT06T308	40	51	102	M3.5x0.6	T15
52WCMX			52	104		
53WCMX			53	106		
54WCMX			54	108		
55WCMX			55	110		
56WCMX	WCMT06T308	40	56	112	M3.5x0.6	T15
57WCMX			57	114		
58WCMX			58	116		
59WCMX			59	118		
60WCMX			60	120		
61WCMX	WCMT06T308	40	61	122	M3.5x0.6	T15
62WCMX			62	124		
63WCMX			63	126		
64WCMX			64	128		

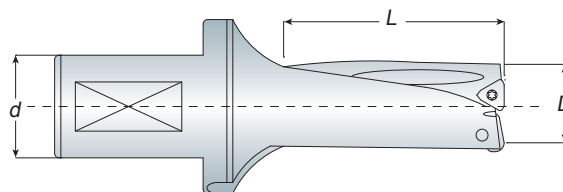
Unit: mm

Features

- When ordering 14WCMX ~ 24WCMX, please specify the shank size (d).
- Insert must be ordered separately.
- 訂購 14WCMX ~ 24WCMX 時，請確認柄徑 (d) 規格
- 刀片為另購品



P247
Torque wrench



Features

- When ordering 14WCMX ~ 24WCMX, please specify the shank size (d).
- Insert must be ordered separately.
- 訂購 14WCMX ~ 24WCMX 時，請確認柄徑 (d) 規格
- 刀片為另購品



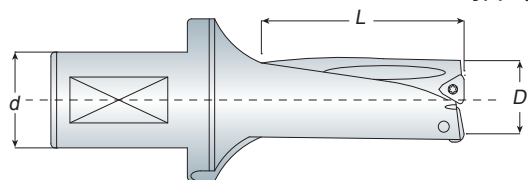
P247
Torque wrench

Model No.	Insert	d	D	L (Dx3)	Screw	Wrench
14WCMX	WCMX030208	25	14	42	M2.5x0.45	T8
15WCMX			15	45		
16WCMX			16	48		
17WCMX			17	51		
18WCMX			18	54		
19WCMX	19		57			
20WCMX	WCMX040208		20	60	M2.5x0.45	T8
21WCMX			21	63		
22WCMX			22	66		
23WCMX			23	69		
24WCMX			24	72		
14WCMX	WCMX030208	32	14	42		
15WCMX			15	45		
16WCMX			16	48		
17WCMX			17	51		
18WCMX			18	54		
19WCMX	19		57			
20WCMX	WCMX040208		20	60	M2.5x0.45	T8
21WCMX			21	63		
22WCMX			22	66		
23WCMX			23	69		
24WCMX			24	72		
25WCMX	WCMT050308	32	25	75		
26WCMX			26	78		
27WCMX			27	81		
28WCMX			28	84		
29WCMX			29	87		
30WCMX	30		90			
31WCMX	WCMT06T308		31	93	M3.5x0.6	T15
32WCMX			32	96		
33WCMX			33	99		
34WCMX			34	102		
35WCMX			35	105		
36WCMX	36	108				
37WCMX		37	111			
38WCMX	WCMT06T308	40	38	114	M3.5x0.6	T15
39WCMX			39	117		
40WCMX			40	120		
41WCMX			41	123		
42WCMX			42	126		
43WCMX	WCMT080412		43	129		
44WCMX			44	132		
45WCMX			45	135		
46WCMX			46	138		
47WCMX			47	141		
48WCMX	48		144			
49WCMX	WCMT080412	49	147	M4.0x0.7	T15	
50WCMX		50	150			
51WCMX		51	153			
52WCMX		52	156			
53WCMX		53	159			
54WCMX		54	162			
55WCMX	WCMT06T308	40	55	165	M3.5x0.6	T15
56WCMX			56	168		
57WCMX			57	171		
58WCMX			58	174		
59WCMX			59	177		
60WCMX			60	180		
61WCMX			61	183		
62WCMX			62	186		
63WCMX			63	189		
64WCMX			64	192		

Unit: mm

Rapid Drills Throw-Away Inserts

Dx4 捨棄式快速鑽頭



Model No.	Insert	d	D	L (Dx4)	Screw	Wrench		
14WCMX	WCMX030208	32	14	56	M2.5x0.45	T8		
16WCMX			16	64				
19WCMX			19	76				
20WCMX	WCMX040208		20	80				
21WCMX			21	84				
22WCMX			22	88				
23WCMX			23	92				
24WCMX			24	96				
25WCMX	WCMT050308		25	100	M3.0x0.5	T10		
26WCMX			26	104				
27WCMX			27	108				
28WCMX			28	112				
29WCMX			29	116				
34WCMX	WCMT06T308		34	136	M3.5x0.6	T15		
39WCMX	WCMT06T308	40	39	156	M3.5x0.6	T15		
41WCMX			41	164				
43WCMX	WCMT080412		43	172	M4.0x0.7			
44WCMX			44	176				
47WCMX			47	188				
50WCMX			50	200				
54WCMX			54	216				
59WCMX	WCMT06T308		59	236	M3.5x0.6			

Unit: mm

WCMX

Accessories

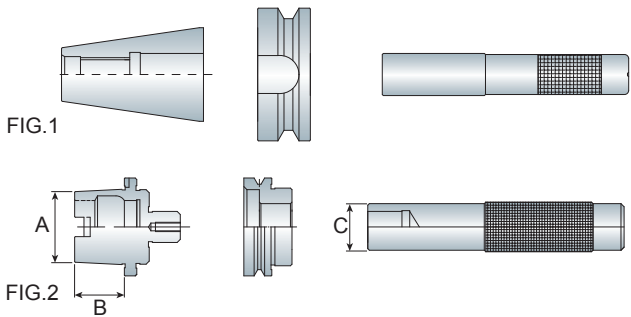


- Insert must be ordered separately.
- 刀片為另購品



Modular Concentricity Test Gauge

三點組合模具



Model No.	FIG.	Taper Shank	A	B	C	Weight (kg)
BT30 A.T.C.	1	MAS403-BT	-	-	-	0.60
BT40 A.T.C.			-	-	-	1.30
BT50 A.T.C.			-	-	-	4.30
SK30 A.T.C.	1	SK-DIN69871A	-	-	-	0.60
SK40 A.T.C.			-	-	-	1.10
SK50 A.T.C.			-	-	-	3.40
CAT30 A.T.C.	1	CAT	-	-	-	0.60
CAT40 A.T.C.			-	-	-	1.10
CAT50 A.T.C.			-	-	-	3.40
HSK50A A.T.C.	2	HSK	50	25	25	1.10
HSK63A A.T.C.			63	32	30	1.70
HSK100A A.T.C.			100	50	40	4.70

Unit: mm

A.T.C.

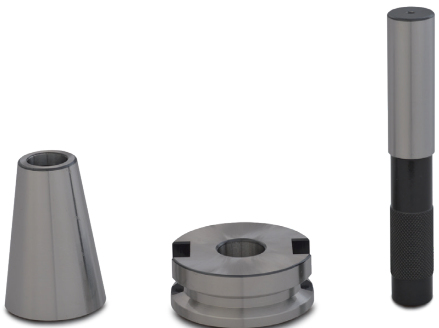


FIG.1

FIG.2

- Use for test the A.T.C. device of machine center.