

Reamers

Endmills

Drills

Countersinks/  
Counterbores

Slitting Saws/  
Cut-off tools

Cutters

Hand

Machine

Chucking

SPEED  
REAMER

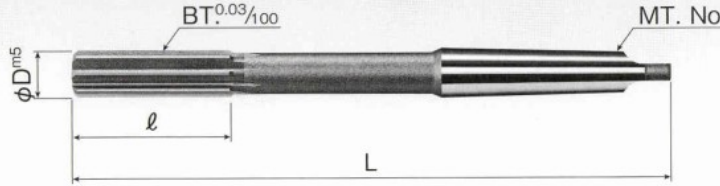
Bridge

Taper Pin

Shell

# CRT

チャッキングリーマ モールステーバシャンク  
Chucking Reamers with Morse Taper Shank



※食付き角45° 45° Chamfer

- 刃長が短いタイプ  
Short flute length type
- モールステーバシャンク  
Morse taper shank
- MCO材(コバルト高速度鋼)を使用  
Uses MCO material (Cobalt high-speed steel)

品番 Product No.	寸法 Size					標準価格 Standard price ¥
	刃径 D	シャンク No.	刃長 ℓ	全長 L	刃数 NT	
CRT030	3.0	MT1	30	110	6	8,300
CRT035	3.5	MT1	30	110	6	8,300
CRT040	4.0	MT1	30	110	6	7,400
CRT045	4.5	MT1	30	120	6	7,400
CRT050	5.0	MT1	30	120	6	6,600
CRT055	5.5	MT1	30	120	6	6,600
CRT060	6.0	MT1	35	130	6	6,600
CRT065	6.5	MT1	35	130	6	6,800
CRT070	7.0	MT1	35	140	6	6,800
CRT075	7.5	MT1	35	140	6	6,800
CRT080	8.0	MT1	40	150	6	6,800
CRT085	8.5	MT1	40	160	6	7,100
CRT090	9.0	MT1	40	160	6	7,100
CRT095	9.5	MT1	40	160	6	7,100
CRT100	10.0	MT1	40	160	6	7,100
CRT105	10.5	MT1	40	160	6	7,500
CRT110	11.0	MT1	45	170	6	7,500
CRT115	11.5	MT1	45	170	6	7,500
CRT120	12.0	MT1	45	170	6	7,500
CRT125	12.5	MT1	45	180	6	8,400
CRT130	13.0	MT1	45	180	8	8,400
CRT135	13.5	MT1	45	180	8	8,400
CRT140	14.0	MT1	50	190	8	8,400
CRT145	14.5	MT2	50	205	8	9,600
CRT150	15.0	MT2	50	205	8	9,600
CRT155	15.5	MT2	50	205	8	10,100
CRT160	16.0	MT2	50	205	8	10,100
CRT165	16.5	MT2	55	210	8	12,000
CRT170	17.0	MT2	55	210	8	12,000
CRT175	17.5	MT2	55	220	8	12,000
CRT180	18.0	MT2	55	220	8	12,000
CRT185	18.5	MT2	55	220	8	13,600
CRT190	19.0	MT2	55	220	8	13,600
CRT195	19.5	MT2	60	230	8	13,600

品番 Product No.	寸法 Size					標準価格 Standard price ¥
	刃径 D	シャンク No.	刃長 ℓ	全長 L	刃数 NT	
CRT200	20.0	MT2	60	230	8	13,600
CRT205	20.5	MT2	60	240	8	15,200
CRT210	21.0	MT2	60	240	8	15,200
CRT215	21.5	MT2	60	240	8	15,200
CRT220	22.0	MT2	60	240	8	15,200
CRT225	22.5	MT2	65	250	8	16,300
CRT230	23.0	MT2	65	250	8	16,300
CRT235	23.5	MT3	65	265	8	18,600
CRT240	24.0	MT3	65	265	8	18,600
CRT245	24.5	MT3	65	265	8	20,100
CRT250	25.0	MT3	65	265	8	20,100
CRT255	25.5	MT3	70	270	10	22,200
CRT260	26.0	MT3	70	270	10	22,200
CRT265	26.5	MT3	70	270	10	25,800
CRT270	27.0	MT3	70	270	10	25,800
CRT275	27.5	MT3	70	270	10	25,800
CRT280	28.0	MT3	70	270	10	25,800
CRT285	28.5	MT3	75	280	10	29,300
CRT290	29.0	MT3	75	280	10	29,300
CRT295	29.5	MT3	75	280	10	29,300
CRT300	30.0	MT3	75	280	10	29,300
CRT305	30.5	MT3	75	280	10	33,700
CRT310	31.0	MT3	75	280	10	33,700
CRT315	31.5	MT3	75	280	10	33,700
CRT320	32.0	MT3	75	280	10	33,700
CRT325	32.5	MT4	80	320	10	38,400
CRT330	33.0	MT4	80	320	10	38,400
CRT335	33.5	MT4	80	320	10	38,400
CRT340	34.0	MT4	80	320	10	38,400
CRT345	34.5	MT4	80	320	10	40,900
CRT350	35.0	MT4	80	320	10	40,900
CRT355	35.5	MT4	80	320	10	42,200
CRT360	36.0	MT4	80	320	10	42,200
CRT365	36.5	MT4	85	325	10	47,100

食付き長さ

Chamfer length チャッキングリーマ モールステーバシャンク (CRT)

刃径 Dia. (D)	食付き長さ Chamfer length (mm)
3.0以上 4.9以下 4.9 or less exceeding 3.0	0.5
4.9をこえ14.0以下 14.0 or less exceeding 4.9	1.0
14.0をこえ32.0以下 32.0 or less exceeding 14.0	1.5
32.0をこえ80.0以下 80.0 or less exceeding 32.0	2.0

品番 Product No.	寸法 Size					標準価格 Standard price ¥
	刃径 D	シャンク No.	刃長 ℓ	全長 L	刃数 NT	
CRT370	37.0	MT4	85	325	10	<b>47,100</b>
CRT375	37.5	MT4	85	325	10	<b>47,100</b>
CRT380	38.0	MT4	85	325	10	<b>47,100</b>
CRT385	38.5	MT4	90	330	12	<b>52,600</b>
CRT390	39.0	MT4	90	330	12	<b>52,600</b>
CRT395	39.5	MT4	90	330	12	<b>52,600</b>
CRT400	40.0	MT4	90	330	12	<b>52,600</b>
CRT405	40.5	MT4	90	330	12	<b>57,500</b>
CRT410	41.0	MT4	90	330	12	<b>57,500</b>
CRT415	41.5	MT4	90	330	12	<b>57,500</b>
CRT420	42.0	MT4	90	330	12	<b>57,500</b>
CRT425	42.5	MT4	95	340	12	<b>63,500</b>
CRT430	43.0	MT4	95	340	12	<b>63,500</b>
CRT435	43.5	MT4	95	340	12	<b>63,500</b>
CRT440	44.0	MT4	95	340	12	<b>63,500</b>
CRT445	44.5	MT4	95	340	12	<b>65,400</b>
CRT450	45.0	MT4	95	340	12	<b>65,400</b>
CRT455	45.5	MT4	95	340	12	<b>67,700</b>
CRT460	46.0	MT4	95	340	12	<b>67,700</b>
CRT465	46.5	MT4	100	350	12	<b>74,600</b>
CRT470	47.0	MT4	100	350	12	<b>74,600</b>
CRT475	47.5	MT4	100	350	12	<b>74,600</b>
CRT480	48.0	MT4	100	350	12	<b>74,600</b>
CRT485	48.5	MT5	100	385	12	<b>86,300</b>
CRT490	49.0	MT5	100	385	12	<b>86,300</b>
CRT495	49.5	MT5	100	385	12	<b>86,300</b>
CRT500	50.0	MT5	100	385	12	<b>86,300</b>
CRT510	51.0	MT5	105	390	12	<b>102,600</b>
CRT520	52.0	MT5	105	390	12	<b>105,100</b>
CRT530	53.0	MT5	105	390	14	<b>112,200</b>
CRT540	54.0	MT5	110	395	14	<b>117,300</b>
CRT550	55.0	MT5	110	395	14	<b>123,000</b>
CRT560	56.0	MT5	115	400	14	<b>130,400</b>
CRT570	57.0	MT5	115	400	14	<b>133,700</b>

品番 Product No.	寸法 Size					標準価格 Standard price ¥
	刃径 D	シャンク No.	刃長 ℓ	全長 L	刃数 NT	
CRT580	58.0	MT5	120	405	14	<b>143,200</b>
CRT590	59.0	MT5	120	405	14	<b>150,400</b>
CRT600	60.0	MT5	125	410	14	<b>150,400</b>
CRT610	61.0	MT5	125	410	14	<b>162,100</b>
CRT620	62.0	MT5	130	415	14	<b>167,400</b>
CRT630	63.0	MT5	130	415	14	<b>178,200</b>
CRT640	64.0	MT5	135	420	14	<b>189,600</b>
CRT650	65.0	MT5	135	420	14	<b>195,300</b>

リーマ

エンドミル

ドリル

面取り/  
座ぐり

メタルソー

カッター

ハンド

マシン

チャッキング

スピードリーマ

ブリッジ

テーパピン

シェル