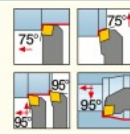
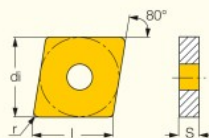


ISOTURN

CNMG/CNMG-TF

両面使い、80°菱形チップ、幅広い被削材の中切削に対応



販売単位:10個

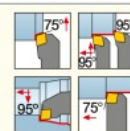
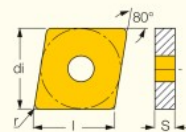
型番	寸法				韌性 ↔ 耐摩耗性											推奨加工条件					
	l	di	S	r	CVDコーティング						PVDコーティング					超硬	ap (mm)	f (mm/rev)			
					IC8350	IC6025	IC8250	IC9250	IC6015	IC8150	IC9150	IC830	IC908	IC806	IC807				IC507	IC907	IC20
CNMG 090304-TF	9.70	9.52	3.18	0.40			●				●									1.00-3.00	0.12-0.35
CNMG 090308-TF	9.70	9.52	3.18	0.80			●				●									1.00-4.00	0.12-0.35
CNMG 120404-TF	12.90	12.70	4.76	0.40		●	●	●	●		●	●								1.00-4.00	0.12-0.35
CNMG 120408-TF	12.90	12.70	4.76	0.80	●	●	●	●	●	●	●	●								1.00-4.00	0.12-0.35
CNMG 120412-TF	12.90	12.70	4.76	1.20		●	●	●	●	●	●	●								1.50-4.50	0.15-0.40
CNMG 160608-TF	16.12	15.88	6.35	0.80											●					1.00-6.00	0.12-0.35
CNMG 160612-TF	16.12	15.88	6.35	1.20			●													1.50-6.00	0.15-0.45
CNMG 190612-TF	19.30	19.05	6.35	1.20			●													1.50-6.50	0.20-0.55
CNMG 120408-TF	12.96	12.70	4.76	0.80																1.00-4.00	0.12-0.35
CNMG 190612-TF	19.30	19.05	6.35	1.20																2.00-9.00	0.30-0.70

適合工具: A/S-PCLNR/L (A197頁) • C#-MULNR/L-MW (A135頁) • C#-PCLNR/L-12-JHP (A140頁) • C#-PCLNR/L-X (A143頁) • C#-PCLNR/L-X-JHP (A143頁)
 • DCBNR/L (A144頁) • DCLNR/L (A144頁) • HSK A63WH-MULNR-J12MWX2 (A136頁) • HSK A63WH-MULNR/L-MW (A135頁)
 • HSK A63WH-MUMNN-MW (A136頁) • MCLNR/L (A140頁) • MULNR/L-12MW (A134頁) • PCBNR/L (A141頁) • PCLNR/L (A139頁)
 • PCLNR/L-12-JHP (A140頁) • PCLNR/L-CA (A217頁) • PCLNR/L-X (A141頁) • PCLNR/L-X-JHP (A142頁) • PCLNR/L-X-JHP-MC (A142頁)
 • S-DCLNR/L (A195頁) • S-MULNR-MW (A201頁) • A/S-PCLNR/L-X/G (A198頁)

ISOTURN

CNMG-GN

両面使い、80°菱形チップ、汎用加工用



販売単位:10個

型番	寸法				韌性 ↔ 耐摩耗性											推奨加工条件						
	l	di	S	r	CVDコーティング						PVDコーティング					超硬	ap (mm)	f (mm/rev)				
					IC8350	IC9350	IC6025	IC8250	IC9250	IC6015	IC8150	IC9150	IC5010	IC428	IC5005				IC830	IC807	IC907	IC20
CNMG 120404-GN	12.90	12.70	4.76	0.40	●			●	●		●	●									1.00-4.00	0.14-0.40
CNMG 120408-GN	12.90	12.70	4.76	0.80	●		●	●	●	●	●	●									1.00-4.50	0.16-0.45
CNMG 120412-GN	12.90	12.70	4.76	1.20		●		●	●	●	●	●									1.50-5.00	0.22-0.50
CNMG 160612-GN	16.12	15.88	6.35	1.20		●		●	●	●	●	●									2.00-7.00	0.22-0.60
CNMG 160616-GN	16.12	15.88	6.35	1.60				●	●												2.00-7.00	0.22-0.75
CNMG 190608-GN	19.30	19.05	6.35	0.80				●	●												1.50-8.00	0.20-0.70
CNMG 190612-GN	19.30	19.05	6.35	1.20	●	●		●	●												2.00-7.98	0.25-0.70

適合工具: A/S-PCLNR/L (A197頁) • C#-MULNR/L-MW (A135頁) • C#-PCLNR/L-12-JHP (A140頁) • C#-PCLNR/L-X (A143頁) • C#-PCLNR/L-X-JHP (A143頁)
 • DCBNR/L (A144頁) • DCLNR/L (A144頁) • HSK A63WH-MULNR-J12MWX2 (A136頁) • HSK A63WH-MULNR/L-MW (A135頁)
 • HSK A63WH-MUMNN-MW (A136頁) • MCLNR/L (A140頁) • MULNR/L-12MW (A134頁) • PCBNR/L (A141頁) • PCLNR/L (A139頁)
 • PCLNR/L-12-JHP (A140頁) • PCLNR/L-CA (A217頁) • PCLNR/L-X (A141頁) • PCLNR/L-X-JHP (A142頁) • PCLNR/L-X-JHP-MC (A142頁)
 • S-DCLNR/L (A195頁) • S-MULNR-MW (A201頁) • A/S-PCLNR/L-X/G (A198頁)