

Turning Inserts

Carbide – Negative Chipbreakers – CVD Coated



CNMG – Negative 80° Rhombic



ANSI	CVD Coated Grade	Chipbreaker	ØI.C. (Inch)	Thickness (Inch)	Radius (Inch)	Code
CNMG432DF	YBC251	DF	0.500	0.187	0.031	573614
CNMG432DF	YBC351	DF	0.500	0.187	0.031	573616
CNMG432DF	YBM251	DF	0.500	0.187	0.031	573624
CNMG432DM	YBC151	DM	0.500	0.187	0.031	573632
CNMG432DM	YBC251	DM	0.500	0.187	0.031	573634
CNMG433DM	YBC251	DM	0.500	0.187	0.047	573674
CNMG643DM	YBC251	DM	0.750	0.250	0.047	573744
CNMG643PM	YBD102	PM	0.750	0.250	0.047	573758

DNMG – Negative 55° Rhombic



ANSI	CVD Coated Grade	Chipbreaker	ØI.C. (Inch)	Thickness (Inch)	Radius (Inch)	Code
DNMG432DF	YBC251	DF	0.500	0.187	0.031	574088
DNMG432DM	YBC251	DM	0.500	0.187	0.031	574096
DNMG431PM	YBC151	PM	0.500	0.187	0.016	574082
DNMG431PM	YBC251	PM	0.500	0.187	0.016	574084

TNMG – Negative Triangular



ANSI	CVD Coated Grade	Chipbreaker	ØI.C. (Inch)	Thickness (Inch)	Radius (Inch)	Code
TNMG432PM	YBC251	PM	0.500	0.187	0.031	575490
TNMG432GP	YBC251	GP	0.500	0.187	0.031	575458

VNMG – Negative 35° Rhombic



ANSI	CVD Coated Grade	Chipbreaker	ØI.C. (Inch)	Thickness (Inch)	Radius (Inch)	Code
VNMG331DF	YBC151	DF	0.375	0.187	0.016	575752
VNMG331DF	YBC251	DF	0.375	0.187	0.016	575754
VNMG332DF	YBC251	DF	0.375	0.187	0.031	575784
VNMG332DM	YBC251	DM	0.375	0.187	0.031	575794
VNMG-331PM	YBC251	PM	0.375	0.187	0.016	575764

WNMG – Negative 80° Trigon



ANSI	CVD Coated Grade	Chipbreaker	ØI.C. (Inch)	Thickness (Inch)	Radius (Inch)	Code
WNMG432DF	YBC251	DF	0.500	0.187	0.031	575968
WNMG432DM	YBC251	DM	0.500	0.187	0.031	575980
WNMG432DM	YBC351	DM	0.500	0.187	0.031	575982
WNMG433DM	YBC251	DM	0.500	0.187	0.047	575703
WNMG432PM	YBC251	PM	0.500	0.187	0.031	575717
WNMG432PM	YBC351	PM	0.500	0.187	0.031	575719
WNMG433PM	YBC251	PM	0.500	0.187	0.047	575729