

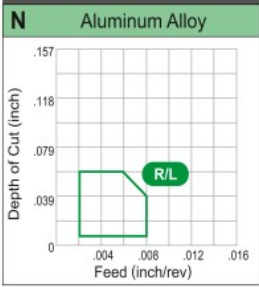


# 35° VD TYPE INSERTS WITH HOLE

VDGX 3 2 0.5 R  
Size Thickness Corner Radius R/L  
\*Please refer to page A002.

## CHIP CONTROL RANGE FOR WORK MATERIALS

Medium Cutting... ●



● : Stable Cutting (1st recommendation) ● : General Cutting (1st recommendation) ✖ : Unstable Cutting (1st recommendation)  
○ : Stable Cutting (2nd recommendation) ⊕ : General Cutting (2nd recommendation) ⊗ : Unstable Cutting (2nd recommendation)

Workpiece Material	P Steel	M Stainless Steel	K Cast Iron	N Non-ferrous Metal	S Heat resistant Alloy, Titanium Alloy	Coated																				Coated Cermet		Cermets		Carbide									
						MC6115	MC6125	MC6015	MC6025	MC6035	UH6400	MS6015	MC7015	MC7025	MP7035	US735	MS7025	MC5105	MC5115	MC5125	MC5005	MC5015	MP9005	MP9015	MP9025	US905	MS9025	VP05RT	VP10RT	VP15TF	UP20M	MP3025	AP25N	VP25N	VP45N	NX2525	NX3035	UTi20T	HTi05T
Shape	Order Number	(ISO) Number	RE (inch)																																				
R/L  Medium Cutting (For Aluminium)	VDGX320.5R	VDGX160302R	.008																																				
	VDGX320.5L	VDGX160302L	.008																																				
	VDGX321R	VDGX160304R	.016																																				
	VDGX321L	VDGX160304L	.016																																				

A  
TURNING INSERTS

POSI 15°

WITH HOLE

C

D

R

S

T

V

W

X

EXTERNAL TURNING > C002  
BORING > E002  
CHIP BREAKER > A076  
GRADES > A034  
IDENTIFICATION > A002