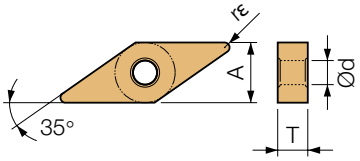
How to read this page B13

35° Diamond

Negative Insert with Hole

(in)

Part Number	A	T	Ød
VN_33_	3/8	3/16	0.150

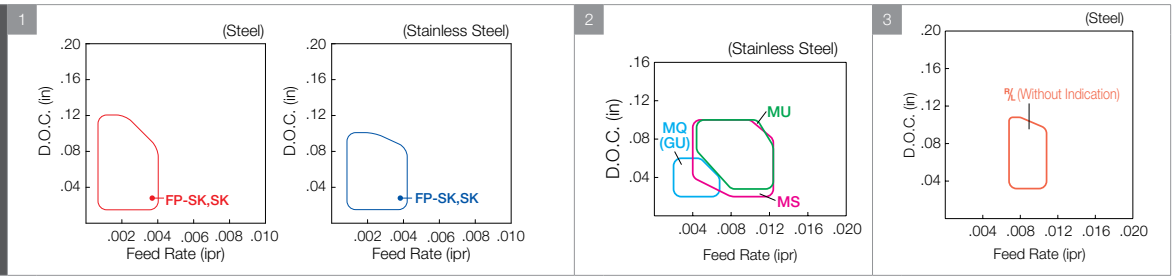


NEGATIVE: C, D, R, S, T, V, W — CERAMIC

						Corner Radius (rε)	Cermet				MEGA COAT Cermet				PVD Cermet		CVD Coated Carbide														MEGACOAT / MEGACOAT NANO					PVD Coated Carbide				DLC	Carbide		Toolholder Page	Chipbreaker Range
		ANSI Part Number	ISO Part Number	rε		TN610	TN620	TN6010	TN6020	TN60	PV710	PV720	PV7010	PV7025	PV7005	PV90	PV7020	CA510	CA515	CA525	CA530	CA5505	CA5515	CA5525	CA5535	CA6515	CA6525	CA4505	CA4515	CA4010	CA4115	CA4120	PR1425	PR1225	PR1305	PR1310	PR1325	PR1535	PR930	PR1005	PR1025	PR1125	PDL025	KW10	SW05		
Finishing-Medium Sharp Edge / Polished	VNGG	3305MFP-SK	160402MFP-SK	<0.008																												●	●			○								
NEW		331MFP-SK	160404MFP-SK	<1/64																												●	●			○								1
Finishing-Medium Sharp Edge / Polished	VNGG	3305M-SK	160402M-SK	<0.008	○	○	○			○	○	○																															
NEW		331M-SK	160404M-SK	<1/64	○	○	○			○	○	○																															
Finishing Stainless Steel	VNMG	332GU	160408GU	1/32																				●																			
Finishing-Medium Stainless Steel / HRSA	VNMG	331MQ	160404MQ	1/64																				●	●								●	●	●					●		○		
		332MQ	160408MQ	1/32																				●	●								●	●	○					●		○		2
Medium-Roughing Stainless Steel / HRSA	VNMG	331MS	160404MS	1/64																				●	●								●	●	●					●		○	D18 D19 D20	
		332MS	160408MS	1/32																				●	●								●	●	●					●		○		
		333MS	160412MS	3/64																				●	●								●	●	●					●				
Medium-Roughing Stainless Steel / HRSA	VNMG	331MU	160404MU	1/64																				●	●								●	○	●					●		○		
		332MU	160408MU	1/32																				●	●								●	●	●					●		○		
Cast Iron Without Chipbreaker	VNGA	331	160404	1/64										○																											○		
		332	160408	1/32										○																											○		-
Medium R/L	VNGG	3305 R/L	160402 R/L	0.008	○	○	○	○	○	○	○	○	○		○	●																						Ⓡ					
		331 R/L	160404 R/L	1/64	○	○	○	Ⓡ	○	○	○	○	○		○	●																						○			○		3
		332 R/L	160408 R/L	1/32	○	○	○		○	○	○	○																										○			Ⓛ		
Finishing Low Carbon Steel	VNMG	331XP	160404XP	1/64					○						●																							○					-

• Insert whose corner R(rε) dimension expressed with less than sign (e.g. **<0.002, <0.004, <0.008** etc.) indicate models with minus tolerance for corner R (rε).

Chipbreaker Range



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