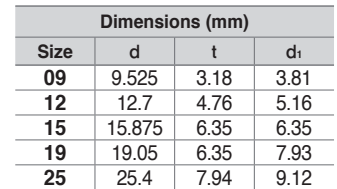


 Square **90° Negative**



Inserts	Designation	Cermet			Coated		Coated												Uncoated		Cutting Condition							
		CN1500	CN2000	CN2500	CC1500	CC2500	NC3215	NC3120	NC3225	NC3030	NC5330	NC6310	NC6315	NC9115	NC9125	NC9135	PC5300	PC5400	PC8105	PC8110	PC8115	PC9030	H01	H05	fn (mm/rev)	ap (mm)		
General 	SNMG	090308-B25																								0.17~0.45	0.80~3.50	
		120404-B25	●		●			●		●	●	●															0.17~0.45	1.00~3.50
		120408-B25	●		●			●		●	●	●						●	●				●				0.23~0.60	1.50~5.00
		120412-B25			●			●		●	●	●															0.25~0.60	2.00~5.00
		120416-B25						●		●	●	●															0.35~0.70	2.50~5.00
		120420-B25																									0.40~0.70	3.00~5.00
		150608-B25										●															0.25~0.60	1.50~6.00
		150612-B25																									0.25~0.60	2.00~6.00
		150616-B25									●																0.35~0.70	2.00~6.00
		190608-B25						●		●	●																0.25~0.60	3.00~8.00
		190612-B25						●		●	●	●															0.30~0.60	3.00~8.00
		190616-B25						●		●	●										●						0.35~0.70	3.00~8.00
		250716-B25																									0.35~0.70	4.00~12.00
		250724-B25							●				●														0.50~1.00	5.00~12.00
		250924-B25							●																		0.50~1.00	5.00~12.00
Roughing 	SNMG	120404-GR																								0.15~0.45	0.08~6.00	
		120408-GR									●	●														0.20~0.50	1.00~7.00	
		120412-GR									●															0.20~0.50	1.00~7.00	
		150608-GR									●															0.25~0.60	1.00~7.00	
		150612-GR						●		●	●															0.29~0.75	1.40~7.00	
		190608-GR									●															0.30~0.80	1.70~9.00	
		190612-GR						●		●	●	●														0.30~0.80	1.70~9.00	
		190616-GR						●		●	●	●														0.31~0.82	1.90~12.30	
		190624-GR																								0.35~0.82	2.00~12.50	
		250724-GR									●															0.45~1.20	2.60~14.00	
		250924-GR						●		●																0.50~1.20	2.60~14.00	
Roughing 	SNMG	120404-RK																								0.15~0.50	1.20~6.00	
		120408-RK										●	●													0.23~0.53	1.50~6.00	
		120412-RK										●	●													0.28~0.53	1.80~6.00	
		120416-RK											●													0.28~0.53	2.00~6.00	
		150612-RK																								0.20~0.70	1.80~7.00	
		150616-RK																								0.23~0.70	2.00~7.50	
		190612-RK																								0.33~0.78	2.50~10.00	
		190616-RK																								0.35~0.78	2.70~10.00	

● : Stock item

