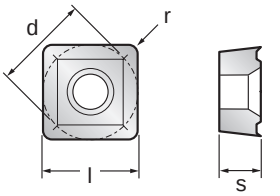
STELLRAM


SCMT09-41


SCMT09-T


SOMT12-B


SOMT15-B



Product				Application & Material			Dimensions (mm)				
				Roughing ▼	Semi-Finishing ▼▼	Finishing ▼▼▼					
				Depth of Cut (mm)							
EDP	Item Description	Grade	Insert Letter a. or b. for 12mm Inserts	a_p max.*	a_p min. - max.	a_p min. - max.	d (IC)	l	s	r	h_m min
SCMT09T308											
015147	**SCMT09T308EN-41**	**X500**	-	●●	-	-	9,52	9,52	3,97	0,80	0,04
031474	**SCMT09T308EN-41**	**SP6519**	-	●●	-	-	9,52	9,52	3,97	0,80	0,04
017315	**SCMT09T308EN-41**	**MP91M**	-	●●	-	-	9,52	9,52	3,97	0,80	0,04
034550	**SCMT09T308T**	**X400**	-	■◆◆	-	-	9,52	9,52	3,97	0,80	0,15
031568	**SCMT09T308T**	**SP6519**	-	◆■■	-	-	9,52	9,52	3,97	0,80	0,15
034551	**SCMT09T308T**	**SP4019**	-	◆■	-	-	9,52	9,52	3,97	0,80	0,15
SOMT12M612											
015190	**SOMT12M612SN-B**	**X500**	**a.**	●◆●	-	-	12,70	12,70	6,00	1,20	0,15
031506	**SOMT12M612SN-B**	**SP6519**	**a.**	◆■■	-	-	12,70	12,70	6,00	1,20	0,15
017329	**SOMT12M612SN-B**	**MP91M**	**a.**	■●◆◆	-	-	12,70	12,70	6,00	1,20	0,15
SOMT15M612											
015192	**SOMT15M612SN-B**	**X500**	**b.**	●◆●	-	-	15,88	15,88	6,00	1,20	0,15
031557	**SOMT15M612SN-B**	**SP6519**	**b.**	◆■■	-	-	15,88	15,88	6,00	1,20	0,15
017330	**SOMT15M612SN-B**	**MP91M**	**b.**	■●◆◆	-	-	15,88	15,88	6,00	1,20	0,15

Machining Choice: ◆ 1st Choice ■ 2nd Choice ● 3rd Choice | Material Guide Key descriptions found on page A5.

* Determined by selection of cutter

INSERT APPLICATION NOTES:
If the insert SCMT09T308EN-41 Grade SP6519 chips prematurely then use alternative Grade X500

Note: Feed recommendations can be found on page A168. Speed recommendations can be found on page A169.

