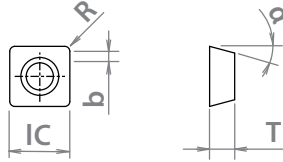




# List 78PSF

OSG PHOENIX<sup>®</sup> PSF / PSFL INSERTS

PACKED  
10 PIECE



EDP Number	Designation	Number of Cutting Edges	Insert Size					Grade
			IC (mm)	T (mm)	$\alpha$ (°)	R (mm)	b (mm)	
7811076	● SDHT09T308FR-NM	4	9.07	3.97	15.00	0.80	2.50	CK010
7812075	● SDKT09T308SR-GR	4	9.07	3.97	15.00	0.80	2.50	XC1015
7825073	● SDKT09T308SR-GL	4	9.07	3.97	15.00	0.80	2.50	XC3030
7825074	● SDKT09T308SR-GM	4	9.07	3.97	15.00	0.80	2.50	XC3030
7816073	● SDKT09T308SR-GL	4	9.07	3.97	15.00	0.80	2.50	XC5040
7813073	● SDKT09T308SR-GL	4	9.07	3.97	15.00	0.80	2.50	XP2040
7813074	● SDKT09T308SR-GM	4	9.07	3.97	15.00	0.80	2.50	XP2040
7814073	● SDKT09T308SR-GL	4	9.07	3.97	15.00	0.80	2.50	XP3035
7814074	● SDKT09T308SR-GM	4	9.07	3.97	15.00	0.80	2.50	XP3035
7811625	● SDHT120508FR-NM	4	12.38	5.00	15.00	0.80	1.20	CK010
7812624	● SDKT120508SR-GR	4	12.38	5.00	15.00	0.80	1.20	XC1015
7825622	● SDKT120508SR-GM	4	12.38	5.00	15.00	0.80	1.20	XC3030
7816620	● SDKT120508SR-GL	4	12.38	5.00	15.00	0.80	1.20	XC5040
7813623	● SDKT120508SR-GL	4	12.38	5.00	15.00	0.80	1.20	XP2040
7814621	● SDKT120508SR-GM	4	12.38	5.00	15.00	0.80	1.20	XP3035

● Stocked ○ Available Upon Request; MOQ May Apply ▲ Globally Stocked



ABOUT OSG

DRILLING

THREADING

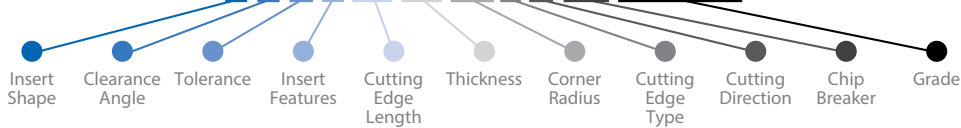
MILLING

HOLDERS

INDEX

## DESIGNATION EXPLANATION

**S D K T 09 T3 08 S R-GL XP3035**



See Full Detail on Pages 1522-1523

Insert Grade	Chip Breaker	Coolant	P	M	K	N	S	H
			Steel	Stainless Steel	Cast Iron	Non-Ferrous	HRSA	Hardened Steel
CK010	NM	Y				○		
XC1015	GR	N			○	○		
XC3030	GM / GL	N	○		○			
XC5040	GL	Y		○			○	
XP2040	GM / GL	Y	○	○			○	○
XP3035	GM / GL	N	○	○	○			

GL:Light Cutting GM:Medium Cutting GR: Rough Cutting NM:Aluminum

○ Good ○ Best

