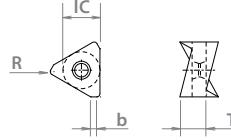
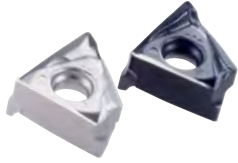




## List 78PSTW

OSG PHOENIX<sup>®</sup> PSTW INSERTS

PACKED  
10 PIECE



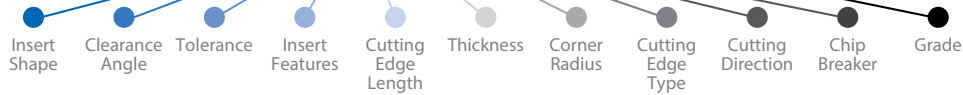
EDP Number		Designation	Number of Cutting Edges	Insert Size					Grade
				IC (mm)	T (mm)	R (mm)	b (mm)	Aa Max (mm)	
7811087	●	TNKU120608ER-NM	6	10.80	6.55	0.80	1.25	12.00	CK010
7812088	●	TNKU120608ER-GM	6	10.80	6.55	0.80	1.50	12.00	XC1015
7812090	●	TNKU120608ER-GR	6	10.80	6.55	0.80	1.50	12.00	XC1015
7827088	●	TNKU120608ER-GM	6	10.80	6.55	0.80	1.50	12.00	XC3020
7825089	●	TNKU120608ER-GL	6	10.80	6.55	0.80	1.50	12.00	XC3030
7825088	●	TNKU120608ER-GM	6	10.80	6.55	0.80	1.50	12.00	XC3030
7816091	●	TNKU120608ER-SM	6	10.80	6.55	0.80	1.50	12.00	XC5040
7821088	●	TNKU120608ER-GM	6	10.80	6.55	0.80	1.50	12.00	XP1020
7821090	●	TNKU120608ER-GR	6	10.80	6.55	0.80	1.50	12.00	XP1020
7813089	●	TNKU120608ER-GL	6	10.80	6.55	0.80	1.50	12.00	XP2040
7813088	●	TNKU120608ER-GM	6	10.80	6.55	0.80	1.50	12.00	XP2040
7813094	●	TNKU120612ER-GM	6	10.80	6.55	1.20	1.00	12.00	XP2040
7813095	●	TNKU120616ER-GM	6	10.80	6.55	1.60	0.75	12.00	XP2040
7813096	●	TNKU120620ER-GM	6	10.80	6.55	2.00	0.60	12.00	XP2040
7828088	●	TNKU120608ER-GM	6	10.80	6.55	0.80	1.50	12.00	XP3025
7814089	●	TNKU120608ER-GL	6	10.80	6.55	0.80	1.50	12.00	XP3035
7814088	●	TNKU120608ER-GM	6	10.80	6.55	0.80	1.50	12.00	XP3035
7814094	●	TNKU120612ER-GM	6	10.80	6.55	1.20	1.00	12.00	XP3035
7814095	●	TNKU120616ER-GM	6	10.80	6.55	1.60	0.75	12.00	XP3035
7814096	●	TNKU120620ER-GM	6	10.80	6.55	2.00	0.60	12.00	XP3035

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



### DESIGNATION EXPLANATION

**T N K U 12 06 08 E 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	GM	N			○			
XC1015	GR	N			○			
XC3020	GM	N	○		○			
XC3030	GL / GM	N	○		○			
XC5040	SM	Y		○			○	
XP1020	GM / GR	N			○			
XP2040	GL / GM	Y	○	○			○	○
XP3025	GM	Y	○		○			
XP3035	GL / GM	N	○	○	○			

GL: Light Cutting GM: Medium Cutting GR: Rough Cutting SM: Heat Resistant Alloy

\*: XC1015 best recommended for grey cast iron

\*\* : XP1020 best recommended for ductile cast iron

○ Good ○ Best

