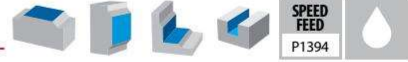




## List 53001

PSEL Bore (Inch)



Recommended Materials: p1395  
Accessories & Inserts: p1392-1393



EDP No.	Body Type	Teeth Type	Designation	Type	Tool Dia. (inch)	No. of Teeth	No. of Inserts per Tooth	Total No. of Inserts	Length of Cut (inch)	Tool Height (inch)	Flange Dia. (inch)	Bore Hole Dia. (inch)	Keyway Width (inch)	Keyway Depth (inch)	Applicable Insert
					D				Lc	H	D2	d3	a	b	
53001000	Bore	Normal	PSEL15R200A075-3-50	1	2.000	3	4	12	1.988	2.913	1.772	0.750	0.315	0.197	ZDKT15...
53001001			PSEL15R250A100-4-50	1	2.500	4	4	16	1.988	2.913	2.362	1.000	0.375	0.236	
53001002			PSEL15R300A100-4-63	1	3.000	4	5	20	2.480	3.464	2.362	1.000	0.375	0.236	

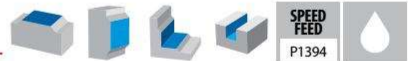
Packed: 1 pc.

Note: When using an insert with a corner radius of R2 or greater, the corner of the cutter body must be corrected. The body corner radius should equal insert radius minus one (example: if insert radius is R3, body radius should be R2).



## List 78028

PSEL Bore (Metric)



Recommended Materials: p1395  
Accessories & Inserts: p1392-1393



EDP No.	Body Type	Teeth Type	Designation	Type	Tool Dia. (mm)	No. of Teeth	No. of Inserts per Tooth	Total No. of Inserts	Length of Cut (mm)	Tool Height (mm)	Flange Dia. (mm)	Bore Hole Dia. (mm)	Keyway Width (mm)	Keyway Depth (mm)	Applicable Insert
					D				Lc	H	D2	d3	a	b	
7802850	Bore	Normal	PSEL15R050M22-3-50	1	50	3	4	12	50.5	74	45	22	10.4	6.3	ZDKT15...
7802851			PSEL15R063M27-3-50	1	63	3	4	12	50.5	74	60	27	12.4	7	
7802852			PSEL15R080M32-4-63	1	80	4	5	20	63	88	76	32	14.4	8	

Packed: 1 pc.

Note: When using an insert with a corner radius of R2 or greater, the corner of the cutter body must be corrected. The body corner radius should equal insert radius minus one (example: if insert radius is R3, body radius should be R2).

**This item is stocked overseas. Please contact OSG for availability and delivery.**

