



List 53000

PSEL SA/FA (Inch)



SPEED FEED
P1394

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)	Shank Dia. (inch)	Overall Length (inch)	Neck Length (inch)	Applicable Insert
					D				Lc	d	L	L1	
53000000	Cylindrical Shank Short	Normal	PSEL11R100SA100-2-27	1	1.000	2	3	6	1.063	1.000	4.921	1.968	ZD_T11...
53000001			PSEL11R125SA125-2-37	1	1.250	2	4	8	1.457	1.250	5.512	2.362	
53000002			PSEL11R125SA125-3-45	1	1.250	3	5	15	1.791	1.250	5.512	2.362	
53000003			PSEL11R150SA125-3-37	2	1.500	3	4	12	1.457	1.250	5.512	2.362	
53000004			PSEL11R150SA125-4-45	2	1.500	4	5	20	1.791	1.250	5.512	2.362	
53000005	PSEL15R150SA125-2-38	2	1.500	2	3	6	1.496	1.250	5.512	2.362	ZDKT15...		
53000006	Weldon Shank Short	Normal	PSEL11R100FA100-2-27	1	1.000	2	3	6	1.063	1.000	4.248	1.968	ZD_T11...
53000007			PSEL11R125FA125-2-37	1	1.250	2	4	8	1.457	1.250	4.642	2.362	
53000008			PSEL11R125FA125-3-45	1	1.250	3	5	15	1.791	1.250	4.642	2.362	
53000009			PSEL11R150FA125-3-37	2	1.500	3	4	12	1.457	1.250	4.642	2.362	
53000010			PSEL11R150FA125-4-45	2	1.500	4	5	20	1.791	1.250	4.642	2.362	
53000011	PSEL15R150FA125-2-38	2	1.500	2	3	6	1.496	1.250	4.642	2.362	ZDKT15...		

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).

