



List 78011

OSG PHOENIX® PSE SS



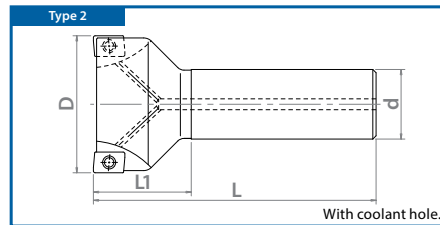
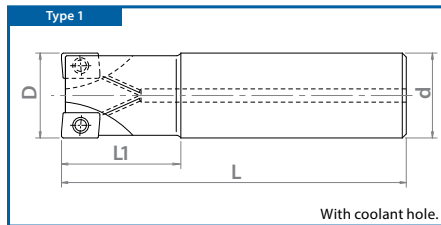
SPEED FEED	INSERTS	ACCS.	STEEL	PACKED
1529	1213-1215	1216		1 PIECE



EDP Number	Designation	Body Type	Type	Dia.		Number of Flutes	Neck Length		Overall Length		Shank Dia. d (mm)	Applicable Insert
				D (mm)			L1 (mm)	L (mm)	L (mm)			
7803809	▲	PSE07R010SS06-2S	Cylindrical Shank Short	2	10.00	2	15.00	50.00	6.00		ZDKT07	
7803810	▲	PSE07R010SS10-2S	Cylindrical Shank Short	1	10.00	2	12.00	50.00	10.00		ZDKT07	
7803811	▲	PSE07R012SS12-3S	Cylindrical Shank Short	1	12.00	3	12.00	50.00	12.00		ZDKT07	
7803812	▲	PSE07R016SS10-3S	Cylindrical Shank Short	2	16.00	3	10.00	50.00	10.00		ZDKT07	
7803813	▲	PSE07R016SS16-3S	Cylindrical Shank Short	1	16.00	3	25.00	90.00	16.00		ZDKT07	
7803814	▲	PSE07R016SS16-4S	Cylindrical Shank Short	1	16.00	4	25.00	90.00	16.00		ZDKT07	
7803815	▲	PSE07R017SS16-3L	Cylindrical Shank Long	2	17.00	3	25.00	150.00	16.00		ZDKT07	
7803816	▲	PSE07R020SS10-4S	Cylindrical Shank Short	2	20.00	4	12.00	50.00	10.00		ZDKT07	
7803817	▲	PSE07R020SS20-4S	Cylindrical Shank Short	1	20.00	4	30.00	100.00	20.00		ZDKT07	
7803818	▲	PSE07R021SS20-4L	Cylindrical Shank Long	2	21.00	4	30.00	160.00	20.00		ZDKT07	
7803819	▲	PSE07R025SS10-4S	Cylindrical Shank Short	2	25.00	4	12.00	50.00	10.00		ZDKT07	
7803820	▲	PSE07R025SS25-5S	Cylindrical Shank Short	1	25.00	5	35.00	120.00	25.00		ZDKT07	
7803821	▲	PSE07R026SS25-5L	Cylindrical Shank Long	2	26.00	5	35.00	170.00	25.00		ZDKT07	
7801100	▲	PSE11R016SS16-2S	Cylindrical Shank Short	1	16.00	2	25.00	90.00	16.00		ZD_T11	
7801121	▲	PSE11R016SS16-2L	Cylindrical Shank Long	1	16.00	2	50.00	150.00	16.00		ZD_T11	
7801139	▲	PSE11R017SS16-2L	Cylindrical Shank Long	2	17.00	2	25.00	150.00	16.00		ZD_T11	
7801116	▲	PSE11R018SS16-2S	Cylindrical Shank Short	2	18.00	2	25.00	90.00	16.00		ZD_T11	
7801122	▲	PSE11R018SS16-2L	Cylindrical Shank Long	2	18.00	2	25.00	150.00	16.00		ZD_T11	
7801101	▲	PSE11R020SS20-2S	Cylindrical Shank Short	1	20.00	2	30.00	100.00	20.00		ZD_T11	
7801115	▲	PSE11R020SS20-3S	Cylindrical Shank Short	1	20.00	3	30.00	100.00	20.00		ZD_T11	
7801123	▲	PSE11R020SS20-3L	Cylindrical Shank Long	1	20.00	3	60.00	160.00	20.00		ZD_T11	
7801140	▲	PSE11R021SS20-3L	Cylindrical Shank Long	2	21.00	3	30.00	160.00	20.00		ZD_T11	
7801117	▲	PSE11R022SS20-3S	Cylindrical Shank Short	2	22.00	3	30.00	110.00	20.00		ZD_T11	
7801124	▲	PSE11R022SS20-3L	Cylindrical Shank Long	2	22.00	3	30.00	160.00	20.00		ZD_T11	
7801102	▲	PSE11R025SS25-3S	Cylindrical Shank Short	1	25.00	3	35.00	120.00	25.00		ZD_T11	
7801125	▲	PSE11R025SS25-3L	Cylindrical Shank Long	1	25.00	3	70.00	170.00	25.00		ZD_T11	
7801104	▲	PSE11R025SS25-4S	Cylindrical Shank Short	1	25.00	4	35.00	120.00	25.00		ZD_T11	
7801141	▲	PSE11R026SS25-3L	Cylindrical Shank Long	2	26.00	3	35.00	170.00	25.00		ZD_T11	
7801126	▲	PSE11R028SS25-3L	Cylindrical Shank Long	2	28.00	3	35.00	170.00	25.00		ZD_T11	
7801118	▲	PSE11R028SS25-4S	Cylindrical Shank Short	2	28.00	4	35.00	120.00	25.00		ZD_T11	
7801127	▲	PSE11R030SS32-3L	Cylindrical Shank Long	1	30.00	3	90.00	190.00	32.00		ZD_T11	
7801119	▲	PSE11R030SS32-4S	Cylindrical Shank Short	1	30.00	4	45.00	130.00	32.00		ZD_T11	
7801103	▲	PSE11R032SS32-3S	Cylindrical Shank Short	1	32.00	3	45.00	130.00	32.00		ZD_T11	
7801128	▲	PSE11R032SS32-3L	Cylindrical Shank Long	1	32.00	3	90.00	190.00	32.00		ZD_T11	

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

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).



CONTINUED ➔

P	M	K	N	S	H
Steel	Stainless Steel	Cast Iron	Non-Ferrous	HRSA	Hardened Steel
○	○	○	○	○	○

Material recommendation based on inserts compatible with this tool body.

○ Good ○ Best





List 78011 (Continued)

OSG PHOENIX[®] PSE SS



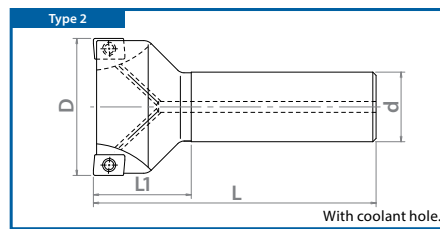
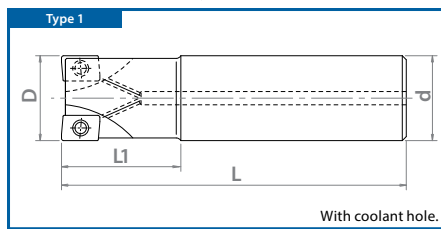
SPEED FEED 1529	INSERTS 1213-1215	ACCS. 1216	STEEL	PACKED 1 PIECE
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EDP Number	Designation	Body Type	Type	Dia.		Number of Flutes	Neck Length		Overall Length		Shank Dia.		Applicable Insert
				D (mm)			L1 (mm)	L (mm)	d (mm)				
7801105	▲	PSE11R032SS32-5S	Cylindrical Shank Short	1	32.00	5	40.00	125.00	32.00	ZD_T11			
7801142	▲	PSE11R033SS32-3L	Cylindrical Shank Long	2	33.00	3	35.00	190.00	32.00	ZD_T11			
7801129	▲	PSE11R035SS32-3L	Cylindrical Shank Long	2	35.00	3	35.00	190.00	32.00	ZD_T11			
7801120	▲	PSE11R035SS32-5S	Cylindrical Shank Short	2	35.00	5	35.00	130.00	32.00	ZD_T11			
7801106	▲	PSE15R025SS25-2S	Cylindrical Shank Short	1	25.00	2	35.00	120.00	25.00	ZDKT15			
7801133	▲	PSE15R025SS25-2L	Cylindrical Shank Long	1	25.00	2	70.00	170.00	25.00	ZDKT15			
7801143	▲	PSE15R026SS25-2L	Cylindrical Shank Long	2	26.00	2	35.00	170.00	25.00	ZDKT15			
7801130	▲	PSE15R028SS25-2S	Cylindrical Shank Short	2	28.00	2	35.00	120.00	25.00	ZDKT15			
7801134	▲	PSE15R028SS25-2L	Cylindrical Shank Long	2	28.00	2	35.00	170.00	25.00	ZDKT15			
7801131	▲	PSE15R030SS32-3S	Cylindrical Shank Short	1	30.00	3	45.00	130.00	32.00	ZDKT15			
7801135	▲	PSE15R030SS32-3L	Cylindrical Shank Long	1	30.00	3	90.00	190.00	32.00	ZDKT15			
7801107	▲	PSE15R032SS32-2S	Cylindrical Shank Short	1	32.00	2	45.00	130.00	32.00	ZDKT15			
7801111	▲	PSE15R032SS32-3S	Cylindrical Shank Short	1	32.00	3	45.00	130.00	32.00	ZDKT15			
7801136	▲	PSE15R032SS32-3L	Cylindrical Shank Long	1	32.00	3	90.00	190.00	32.00	ZDKT15			
7801144	▲	PSE15R033SS32-3L	Cylindrical Shank Long	2	33.00	3	45.00	190.00	32.00	ZDKT15			
7801132	▲	PSE15R035SS32-3S	Cylindrical Shank Short	2	35.00	3	35.00	130.00	32.00	ZDKT15			
7801137	▲	PSE15R035SS32-3L	Cylindrical Shank Long	2	35.00	3	45.00	190.00	32.00	ZDKT15			
7801108	▲	PSE15R040SS32-3S	Cylindrical Shank Short	2	40.00	3	50.00	140.00	32.00	ZDKT15			
7801138	▲	PSE15R040SS32-3L	Cylindrical Shank Long	2	40.00	3	45.00	190.00	32.00	ZDKT15			
7801112	▲	PSE15R040SS32-4S	Cylindrical Shank Short	2	40.00	4	50.00	140.00	32.00	ZDKT15			
7801109	▲	PSE15R050SS32-3S	Cylindrical Shank Short	2	50.00	3	45.00	130.00	32.00	ZDKT15			
7801113	▲	PSE15R050SS32-5S	Cylindrical Shank Short	2	50.00	5	45.00	130.00	32.00	ZDKT15			
7801110	▲	PSE15R063SS32-4S	Cylindrical Shank Short	2	63.00	4	45.00	130.00	32.00	ZDKT15			
7801114	▲	PSE15R063SS32-6S	Cylindrical Shank Short	2	63.00	6	45.00	130.00	32.00	ZDKT15			

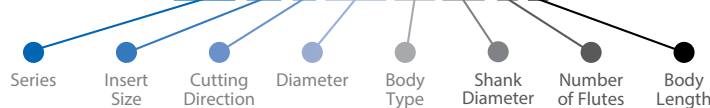
● Stocked ○ Available Upon Request; MOQ May Apply ▲ Globally Stocked

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).



DESIGNATION EXPLANATION

PSE 11 R 020 SS 20-2 S



See Full Detail on Page 1524

P	M	K	N	S	H
Steel	Stainless Steel	Cast Iron	Non-Ferrous	HRSA	Hardened Steel
○	○	○	○	○	○

Material recommendation based on inserts compatible with this tool body.

○ Good ○ Best

