

# List 9581 (Continued)

PHX-PC-DBT, 3 Flute, Pencil-Neck, Deep Feed, Ball End

SPEED FEED P1125-1127	CARBIDE	WXS	45°	SHANK h6
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Units: mm

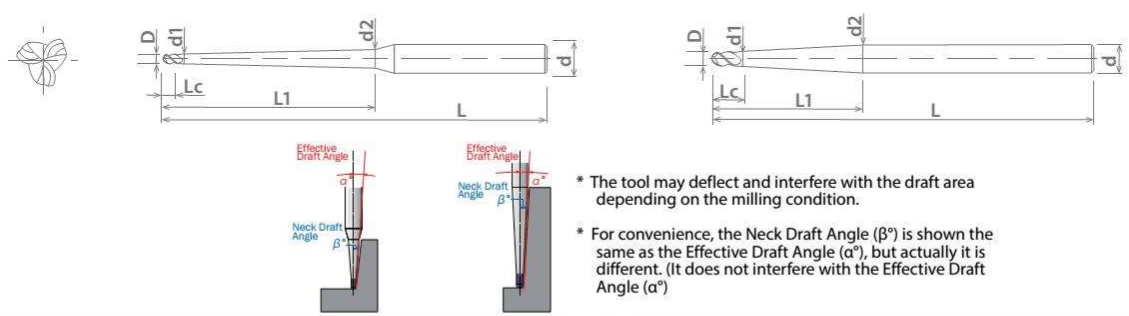
EDP Number	Mill Diameter	Overall Length	Length of Cut	Min. Neck Diameter	Max. Neck Diameter	Neck Length	Effective Draft Angle	Neck Draft Angle	Shank Diameter	Type
	D	L	Lc	d1	d2	L1	α	β	d	
3095544	5.0	130	7.50	4.90	7.72	90.4	0.98°	1.0°	8	2
3095553	5.0	130	7.50	4.90	7.64	61.8	1.45°	1.5°	8	2
3095562	5.0	130	7.50	4.90	7.56	47.5	1.91°	2.0°	8	2
3095641	6.0	100	9.00	5.90	6.98	40.0	0.77°	1.0°	8	1
3095642	6.0	100	9.00	5.90	7.33	50.0	0.82°	1.0°	8	1
3095643	6.0	130	9.00	5.90	7.69	62.3	0.97°	1.0°	8	2
3095644	6.0	130	9.00	5.90	8.72	90.0	0.90°	1.0°	10	1
3095651	6.0	100	9.00	5.90	7.60	43.2	1.43°	1.5°	8	2
3095653	6.0	130	9.00	5.90	9.59	81.4	1.47°	1.5°	10	2
3095661	6.0	100	9.00	5.90	7.50	33.6	1.87°	2.0°	8	2
3095662	6.0	130	9.00	5.90	9.49	62.3	1.94°	2.0°	10	2
3095841	8.0	120	12.00	7.90	9.22	50.0	0.77°	1.0°	10	1
3095842	8.0	120	12.00	7.90	9.62	63.3	0.97°	1.0°	10	2
3095843	8.0	150	12.00	7.90	10.62	90.0	0.88°	1.0°	12	1
3095844	8.0	180	12.00	7.90	11.62	120.6	0.99°	1.0°	12	2
3095851	8.0	120	12.00	7.90	9.50	44.2	1.43°	1.5°	10	2
3095853	8.0	150	12.00	7.90	11.49	82.4	1.47°	1.5°	12	2
3095862	8.0	120	12.00	7.90	11.35	63.3	1.94°	2.0°	12	2
3096041	10.0	120	15.00	9.90	11.56	64.3	0.97°	1.0°	12	2
3096042	10.0	160	15.00	9.90	12.16	80.0	0.83°	1.0°	16	1
3096043	10.0	160	15.00	9.90	12.86	100.0	0.87°	1.0°	16	1
3096044	10.0	180	15.00	9.90	13.56	120.0	0.89°	1.0°	16	1
3096045	10.0	200	15.00	9.90	14.26	140.0	0.91°	1.0°	16	1
3096046	10.0	220	15.00	9.90	14.96	160.0	0.92°	1.0°	16	1
3096051	10.0	120	15.00	9.90	11.40	45.2	1.43°	1.5°	12	2
3096053	10.0	180	15.00	9.90	15.38	121.6	1.48°	1.5°	16	2
3096061	10.0	120	15.00	9.90	11.24	35.6	1.87°	2.0°	12	2
3096064	10.0	160	15.00	9.90	15.21	92.9	1.96°	2.0°	16	2
3096241	12.0	120	18.00	11.90	13.36	60.0	0.73°	1.0°	16	1
3096242	12.0	180	18.00	11.90	14.76	100.0	0.85°	1.0°	16	1
3096243	12.0	180	18.00	11.90	15.48	122.6	0.99°	1.0°	16	2
3096244	12.0	220	18.00	11.90	16.85	160.0	0.91°	1.0°	20	1
3096254	12.0	220	18.00	11.90	19.27	160.8	1.48°	1.5°	20	2

Packed: 1 pc. Available WXS<sup>®</sup> coating only.



Type 1

Type 2



List No.	Work Material															
	P					M			K	N		S	H			
	Carbon Steels			Alloy Steels	Die Steels	Stainless Steels			Cast Iron	Aluminum	Nickel Alloy	Titanium	Hardened Steels			
	Low	Med.	High	4140 4340	300	400	17-4 PH		6061 7075	Casting	Inconel	6Al4V (30 HRC)	~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC
9581	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

good  best

