

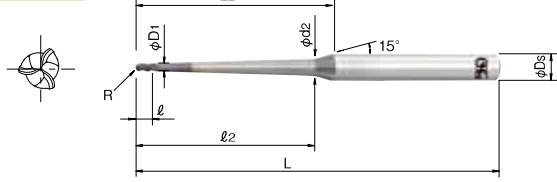
フェニックス ペンシルネックディープフィーダーボール

Phoenix Pencil-Neck Deep-Feed Ball Nose End Mill

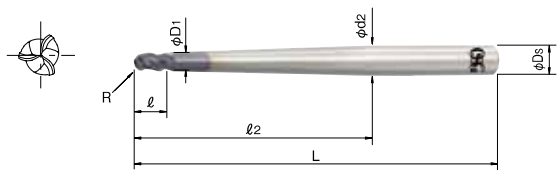
PHX-PC-DBT

- 材質: 超微粒子超硬合金
Tool Material: Micro Grain Carbide
- 表面処理: WXスーパーコート(WXS)
Surface Treatment: WX Super Coating
- ねじれ角: 45°
Helix Angle: 45°
- R許容差: ±0.01mm
Radius Tolerance: ±0.01mm
- 外径許容差: 0 ~ -0.015mm
Milling Diameter Tolerance: 0 ~ -0.015mm

Type 1



Type 2



単位:mm Unit:mm

ツールNo. EDP No.	有効勾配角 α	ボール半径×首部テーパ半角×首下長 R × θ × n × ℓ _z	全長 L	刃長 ℓ	首径 D ₁	首径 d ₂	刃先からシャンクまでの有効長(参考値) L _z	シャンク径 D _s	形状 Type	在庫 Stock	標準価格 (Yen)
3095125	0.38°	R0.5 × 0.5° × 16	60	1.5	0.95	1.2	25.7	6	1	A	12,000
3095141	0.56°	R0.5 × 1° × 6	60	1.5	0.95	1.1	15.8	6	1	A	11,700
3095142	0.68°	R0.5 × 1° × 8	60	1.5	0.95	1.17	17.7	6	1	A	11,800
3095143	0.75°	R0.5 × 1° × 10	60	1.5	0.95	1.24	19.6	6	1	A	11,800
3095144	0.79°	R0.5 × 1° × 12	60	1.5	0.95	1.31	21.5	6	1	A	11,900
3095145	0.85°	R0.5 × 1° × 16	60	1.5	0.95	1.45	25.2	6	1	A	12,000
3095146	0.88°	R0.5 × 1° × 20	60	1.5	0.95	1.59	28.9	6	1	A	12,100
3095147	0.91°	R0.5 × 1° × 25	70	1.5	0.95	1.77	33.6	6	1	A	12,800
3095155	1.3°	R0.5 × 1.5° × 15	60	1.5	0.95	1.65	23.8	6	1	A	12,000
3095157	1.39°	R0.5 × 1.5° × 25	70	1.5	0.95	2.18	32.8	6	1	A	12,800
3095191	4.3°	R0.5 × 4.5° × 30	70	1.5	0.95	5.43	31.7	6	1	A	13,000
3095211	0.45°	R0.75 × 1° × 6	60	2.25	1.45	1.58	14.9	6	1	A	11,700
3095212	0.65°	R0.75 × 1° × 9	60	2.25	1.45	1.68	17.7	6	1	A	11,800
3095213	0.74°	R0.75 × 1° × 12	60	2.25	1.45	1.79	20.5	6	1	A	11,900
3095214	0.8°	R0.75 × 1° × 15	60	2.25	1.45	1.89	23.3	6	1	A	12,000
3095215	0.86°	R0.75 × 1° × 21	60	2.25	1.45	2.1	28.9	6	1	A	12,100
3095216	0.9°	R0.75 × 1° × 30	70	2.25	1.45	2.41	37.4	6	1	A	13,000
3095223	0.38°	R1 × 0.5° × 20	60	3	1.95	2.24	27.7	6	1	A	12,100
3095241	0.62°	R1 × 1° × 10	60	3	1.95	2.19	17.8	6	1	A	11,800
3095242	0.76°	R1 × 1° × 15	60	3	1.95	2.36	22.5	6	1	A	12,000
3095243	0.82°	R1 × 1° × 20	60	3	1.95	2.54	27.1	6	1	A	12,100
3095244	0.86°	R1 × 1° × 25	70	3	1.95	2.71	31.8	6	1	A	12,800
3095245	0.89°	R1 × 1° × 30	80	3	1.95	2.89	36.5	6	1	A	13,500
3095246	0.92°	R1 × 1° × 40	80	3	1.95	3.24	45.8	6	1	A	13,900
3095247	0.93°	R1 × 1° × 50	100	3	1.95	3.59	55.2	6	1	A	15,100
3095251	1.39°	R1 × 1.5° × 40	80	3	1.95	3.88	44.6	6	1	A	15,400
3095262	2°	R1 × 2° × 60.3	100	3	1.95	6	—	6	2	A	17,000
3095273	3°	R1 × 3° × 41.2	80	3	1.95	6	—	6	2	A	15,400
3095281	3.8°	R1 × 3.8° × 30	80	3	1.95	6	—	6	2	A	15,000
3095321	0.27°	R1.5 × 0.5° × 20	80	4.5	2.9	3.17	26	6	1	A	14,700
3095341	0.69°	R1.5 × 1° × 20	80	4.5	2.9	3.44	25.5	6	1	A	14,700
3095342	0.76°	R1.5 × 1° × 25	80	4.5	2.9	3.61	30.1	6	1	A	14,800
3095343	0.8°	R1.5 × 1° × 30	80	4.5	2.9	3.79	34.8	6	1	A	15,000
3095344	0.85°	R1.5 × 1° × 40	80	4.5	2.9	4.13	44.2	6	1	A	15,400
3095345	0.88°	R1.5 × 1° × 50	100	4.5	2.9	4.48	53.5	6	1	A	16,700
3095346	0.9°	R1.5 × 1° × 60	100	4.5	2.9	4.83	62.9	6	1	A	17,000
3095356	1.5°	R1.5 × 1.5° × 60.8	100	4.5	2.9	6	—	6	2	A	17,100
3095365	2°	R1.5 × 2° × 46.5	100	4.5	2.9	6	—	6	2	A	16,600
3095374	3°	R1.5 × 3° × 32.1	80	4.5	2.9	6	—	6	2	A	15,100
3095421	0.29°	R2 × 0.5° × 25	80	6	3.9	4.23	29	6	1	A	14,800
3095441	0.76°	R2 × 1° × 30	80	6	3.9	4.73	33	6	1	A	15,000
3095442	0.82°	R2 × 1° × 40	80	6	3.9	5.08	42.4	6	1	A	15,400

A = 標準在庫品 A = Standard stock item.



次ページへ