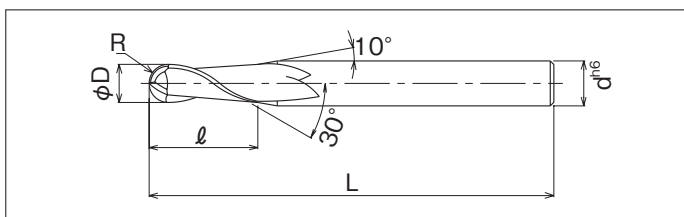


2枚刃 ボールエンドミル

2-Flute Ball End Mill

ABES-2



■ 一般鋼材から非鉄、樹脂まで幅広い適用が可能です。

Wide application available in work materials, from general steel to non-ferrous and resin.

■ ノンコート of シャープな切れ味が高精度、高品位な仕上げ面を実現します。

Uncoated sharp cutting edge realize high precision and fine surface finish.

刃径公差: +0~-0.02 R公差: ±0.01

φD Tolerance

R Tolerance



単位 Unit : mm

型番 CODE NUMBER	R	径 φD	刃長 ℓ	全長 L	シャンク d	定価 ¥
ABES-20100	0.5	1	3	40	4	7,590
ABES-20110	0.55	1.1	3	40	4	8,350
ABES-20120	0.6	1.2	3	40	4	8,350
ABES-20130	0.65	1.3	3	40	4	8,350
ABES-20140	0.7	1.4	3	40	4	8,350
ABES-20150	0.75	1.5	5	40	4	7,590
ABES-20160	0.8	1.6	5	40	4	8,350
ABES-20170	0.85	1.7	5	40	4	8,350
ABES-20180	0.9	1.8	5	40	4	8,350
ABES-20190	0.95	1.9	5	40	4	8,350
ABES-20200	1	2	6	40	4	7,590
ABES-20210	1.05	2.1	6	40	4	8,350
ABES-20220	1.1	2.2	6	40	4	8,350
ABES-20230	1.15	2.3	6	40	4	8,350
ABES-20240	1.2	2.4	6	40	4	8,350
ABES-20250	1.25	2.5	8	40	4	7,590
ABES-20260	1.3	2.6	8	40	4	9,250
ABES-20270	1.35	2.7	8	40	4	9,250
ABES-20280	1.4	2.8	8	40	4	9,250
ABES-20290	1.45	2.9	8	40	4	9,250
ABES-20300	1.5	3	8	45	4	8,400
ABES-20310	1.55	3.1	8	45	4	9,250
ABES-20320	1.6	3.2	8	45	4	9,250
ABES-20330	1.65	3.3	8	45	4	9,250
ABES-20340	1.7	3.4	8	45	4	9,250
ABES-20350	1.75	3.5	10	45	4	8,400
ABES-20360	1.8	3.6	10	45	4	9,770

型番 CODE NUMBER	R	径 φD	刃長 ℓ	全長 L	シャンク d	定価 ¥
ABES-20370	1.85	3.7	10	45	4	9,770
ABES-20380	1.9	3.8	10	45	4	9,770
ABES-20390	1.95	3.9	10	45	4	9,770
ABES-20400	2	4	12	45	6	8,870
ABES-20410	2.05	4.1	12	45	6	9,770
ABES-20420	2.1	4.2	12	45	6	9,770
ABES-20430	2.15	4.3	12	45	6	9,770
ABES-20440	2.2	4.4	12	45	6	9,770
ABES-20450	2.25	4.5	12	45	6	8,870
ABES-20460	2.3	4.6	12	45	6	10,790
ABES-20470	2.35	4.7	12	45	6	10,790
ABES-20480	2.4	4.8	12	45	6	10,790
ABES-20490	2.45	4.9	12	45	6	10,790
ABES-20500	2.5	5	15	60	6	9,800
ABES-20510	2.55	5.1	15	60	6	10,790
ABES-20520	2.6	5.2	15	60	6	10,790
ABES-20530	2.65	5.3	15	60	6	10,790
ABES-20540	2.7	5.4	15	60	6	10,790
ABES-20550	2.75	5.5	15	60	6	9,800
ABES-20560	2.8	5.6	15	60	6	11,820
ABES-20570	2.85	5.7	15	60	6	11,820
ABES-20580	2.9	5.8	15	60	6	11,820
ABES-20590	2.95	5.9	15	60	6	11,820
ABES-20600	3	6	15	60	6	10,740
ABES-20610	3.05	6.1	15	60	6	13,740
ABES-20620	3.1	6.2	15	60	6	13,740
ABES-20630	3.15	6.3	15	60	6	13,740