

HOW TO READ THE STANDARD OF SOLID END MILLS

●How this section page is organised

① Organised according to cutting mode for milling. (Refer to END MILL LIST.)

PHOTO OF PRODUCT

PRODUCT TITLE

ITEM NUMBER

PRODUCT BLOCK

GEOMETRY

PRODUCT FEATURES

LEGEND FOR STOCK STATUS MARK
is shown on the left hand page of each double-page spread.

PRODUCT STANDARD
indicates diameters, order numbers, stock status, numbers of teeth, dimensions, and spare parts for the title product.

MSTAR END MILLS

MS255

End mill, Short cut length, 2 flute

Category: MS255

Material: Hardened Steel (S50C), Hardened Steel (S50C), Austenitic Stainless Steel (SUS304), Titanium Alloy (Ti6Al4V), Copper Alloy (C194), Aluminum Alloy (A7075)

Geometry: Type1, Type2

Product Features: 2 flute end mill for general use.

Order Number	D1	ap	L1	D4	Flutes	Stock	Type
MS2SSD0010	0.1	0.15	40	4	2	●	1
D0020	0.2	0.3	40	4	2	●	1
D0030	0.3	0.45	40	4	2	●	1
D0040	0.4	0.6	40	4	2	●	1
D0050	0.5	0.75	40	4	2	●	1
D0060	0.6	0.9	40	4	2	●	1
D0070	0.7	1.1	40	4	2	●	1
D0080	0.8	1.2	40	4	2	●	1
D0090	0.9	1.4	40	4	2	●	1
D0100	1	1.5	40	4	2	●	1
D0120	1.2	1.8	40	4	2	●	1
D0150	1.5	2.3	40	4	2	●	1
D0180	1.8	2.7	40	4	2	●	1
D0200	2	3	40	4	2	●	1
D0250	2.5	3.8	40	4	2	●	1
D0300	3	4.5	45	6	2	●	1
D0400	4	6	50	6	2	●	1
D0500	5	7.5	50	6	2	●	1
D0600	6	9	50	6	2	●	2
D0700	7	10.5	60	8	2	●	1
D0800	8	12	60	8	2	●	2
D0900	9	13.5	70	10	2	●	1
D1000	10	15	70	10	2	●	2
D1100	11	16.5	75	12	2	●	1
D1200	12	18	75	12	2	●	2

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● : Inventory maintained. ★ : Inventory maintained in Japan.