

DH-S

**SOLID CARBIDE TOOLS FOR
HIGH HARDENED MACHINING**



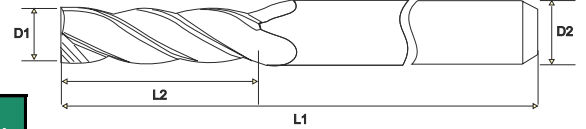
- Works on materials from 50-68 Hrc

Industry Applications :

- Finishing in Die and Mould
- General Engineering Industries

DH-S Overview

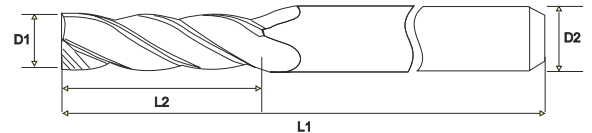
4 Flute Standard Endmills



Description	Dia D1	Shank D2	WL L2	OAL L1	Stock
EM1N4D4DH-S	1	4	3	50	●
EM1N4F6DH-S	1	4	6	50	0
EM1.5N4D4DH-S	1.5	4	4	50	●
EM2.5N4D4DH-S	2.5	4	8	50	●
EM3N4DH-S	3	3	9	50	●
EM3N4D4DH-S	3	4	8	50	●
EM4N4DH-S	4	4	10	50	●
EM5N4DH-S	5	5	13	50	●
EM5N4D6DH-S	5	6	13	50	0
EM6N4DH-S	6	6	15	50	●
EM8N4DH-S	8	8	20	60	●
EM10N4DH-S	10	10	24	75	●
EM12N4DH-S	12	12	24	75	●
EM16N4DH-S	16	16	40	100	0

● = Stockable / 0 = Non Stockable

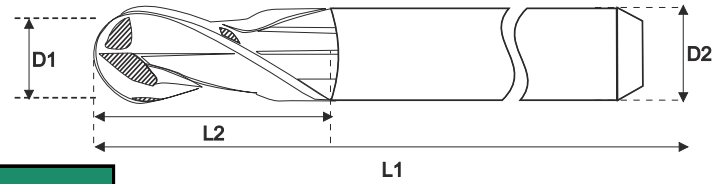
4 Flute Square Long & Extra Long Endmills



Description	Dia D1	Shank D2	WL L2	OAL L1	Stock
EM3L4D4DH-S	3	4	16	75	0
EM4L4DH-S	4	4	16	75	●
EM5L4D6DH-S	5	6	25	75	0
EM6L4DH-S	6	6	24	75	●
EM6LR4DH-S	6	6	24	100	●
EM6XL4DH-S	6	6	50	150	0
EM8L4DH-S	8	8	25	75	●
EM8LR4DH-S	8	8	32	100	●
EM8XL4DH-S	8	8	60	150	0
EM10LR4DH-S	10	10	40	100	●
EM10XL4DH-S	10	10	60	150	●
EM12LR4DH-S	12	12	40	100	●
EM12XL4DH-S	12	12	60	100	●
EM16XL4DH-S	16	16	60	150	0

● = Stockable / 0 = Non Stockable

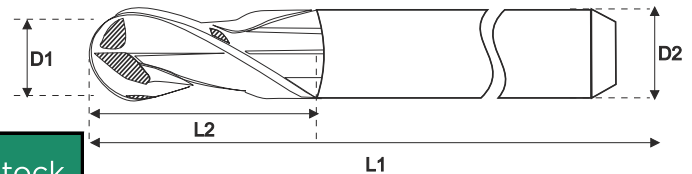
2 Flute Standard Ballnose



Description	Dia D1	Shank D2	WL L2	OAL L1	Stock
BN0.8N2F6DH-S	R0.4	4	6	50	0
BN1N2D4DH-S	R0.5	4	2	50	●
BN1N2F6DH-S	R0.5	4	6	50	0
BN1N2F10DH-S	R0.5	4	10	50	0
BN1.5N2D4DH-S	R0.75	4	4	50	●
BN1.5N2F10DH-S	R0.75	4	10	50	●
BN1.5N2F12DH-S	R0.75	4	12	50	●
BN2N2D4DH-S	R1	4	4	50	●
BN2N2F10DH-S	R1	4	10	50	0
BN2N2F12DH-S	R1	4	12	50	0
BN2.5N2D4DH-S	R1.25	4	6	50	0
BN3N2D4DH-S	R1.5	4	6	50	●
BN3N2F12DH-S	R1.5	4	12	50	●
BN3N2F20DH-S	R1.5	4	20	50	0
BN4N2DH-S	R2	4	8	50	●
BN4N2F20DH-S	R2	4	20	60	0
BN5N2D6DH-S	R2.5	6	10	50	●
BN6N2DH-S	R3	6	12	50	●
BN8N2DH-S	R4	8	16	60	●
BN10N2DH-S	R5	10	20	75	●
BN12N2DH-S	R6	12	25	75	●

● = Stockable / 0 = Non Stockable

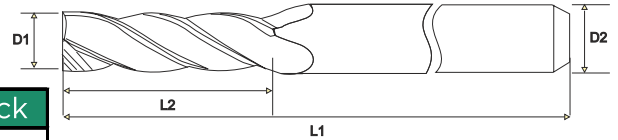
2 Flute Long & Extra Long Ballnose



Description	Dia D1	Shank D2	WL L2	OAL L1	Stock
BN3XL2D4DH-S	R1.5	4	8	100	0
BN4L2DH-S	R2	4	10	75	●
BN4XL2DH-S	R2	4	10	100	●
BN6L2DH-S	R3	6	12	75	●
BN6LR2DH-S	R3	6	12	100	●
BN8L2DH-S	R4	8	16	75	●
BN8LR2DH-S	R4	8	16	100	●
BN10LR2DH-S	R5	10	20	100	●
BN12LR2DH-S	R6	12	24	100	●

● = Stockable / 0 = Non Stockable

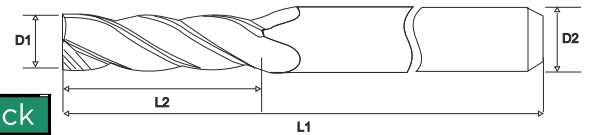
4 Flute Corner Radius Standard Endmills



Description	Dia D1	Shank D2	WL L2	OAL L1	Stock
EM3N4CR0.5D4DH-S	3R0.5	4	6	50	0
EM3N4CR1D4DH-S	3R1	4	6	50	0
EM4N4CR0.5DH-S	4R0.5	4	8	50	0
EM4N4CR1DH-S	4R1	4	8	50	0
EM5N4CR0.5D6DH-S	5R0.5	6	10	50	0
EM5N4CR1D6DH-S	5R1	6	10	50	0
EM6N4CR0.5DH-S	6R0.5	6	12	50	●
EM6N4CR1DH-S	6R1	6	12	50	●
EM8N4CR0.5DH-S	8R0.5	8	16	60	●
EM8N4CR1DH-S	8R1	8	16	60	●
EM10N4CR0.5DH-S	10R0.5	10	20	75	●
EM10N4CR1DH-S	10R1	10	20	75	●
EM12N4CR0.5DH-S	12R0.5	12	24	75	●
EM12N4CR1DH-S	12R1	12	24	75	●

● = Stockable / 0 = Non Stockable

4 Flute Corner Radius Long & Extra Long Endmills



Description	Dia D1	Shank D2	WL L2	OAL L1	Stock
EM6L4CR0.5DH-S	6R0.5	6	20	75	0
EM6L4CR1DH-S	6R1	6	20	75	0
EM6LR4CR0.5DH-S	6R0.5	6	20	100	0
EM6L4RCR1DH-S	6R1	6	20	100	0
EM8L4CR0.5DH-S	8R0.5	8	20	75	0
EM8L4CR1DH-S	8R1	8	20	75	0
EM8LR4CR0.5DH-S	8R0.5	8	20	100	0
EM8LR4CR1DH-S	8R1	8	20	100	0
EM10L4CR0.5DH-S	10R0.5	10	20	100	0
EM10L4CR1DH-S	10R1	10	20	100	0
EM10XL4CR0.5DH-S	10R0.5	10	30	150	0
EM10XL4CR1DH-S	10R1	10	30	150	0
EM12L4CR0.5DH-S	12R0.5	12	24	100	0
EM12L4CR1DH-S	12R1	12	24	100	0
EM12XL4CR0.5DH-S	12R0.5	12	30	150	0
EM12XL4CR1DH-S	12R1	12	30	150	0

● = Stockable / 0 = Non Stockable