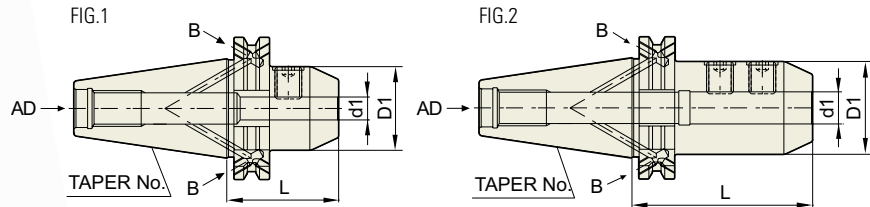


## END MILL HOLDER

EMH

FRÄSERFUTTER UND FLÄCHENSPIANNFUTTER  
 MANDRIN PORTE FRAISE À QUEUE CYLINDRIQUE, À MÉPLAT  
 MANDRINI PORTA FRESA TIPO WELDON  
 PORTAFRESAS Y EJES DE SUJECCION LATERAL



### ■ DIN 69871-SK

<b>DIN 69871-SK</b>	<b>Taper Accuracy</b> AT3	<b>G Value</b> 2.5	<b>RPM</b> 25,000	<b>Coolant System</b> AD or AD/B
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Unit : mm

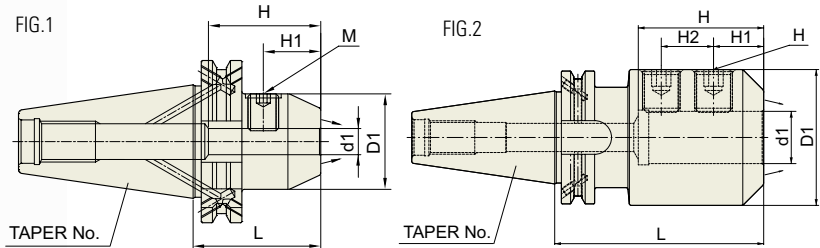
TAPER No.	MODEL No.	EDP No.	d1	D1	L	FIG.	WEIGHT (Kg)
30	SK30-EMH6-50	P2779025A	6	25	50	1	0.73
	SK30-EMH8-50	P2779026A	8	28	50	1	0.83
	SK30-EMH10-50	P2779027A	10	35	50	1	0.90
	SK30-EMH12-50	P2779028A	12	42	50	1	0.90
	SK30-EMH16-63	P2779029A	16	48	63	1	1.10
40	SK40AD/B-EMH6-50	P2779030	6	25	50	1	0.86
	SK40AD/B-EMH8-50	P2779031	8	28	50	1	0.89
	SK40AD/B-EMH10-50	P2779032	10	35	50	1	0.95
	SK40AD/B-EMH12-50	P2779033	12	42	50	1	1.03
	SK40AD/B-EMH16-63	P2779034	16	48	63	1	1.26
	SK40AD/B-EMH20-63	P2779035	20	52	63	1	1.28
	SK40AD/B-EMH25-100	P2779036	25	65	100	2	2.28
	SK40AD/B-EMH32-100	P2779037	32	72	100	2	2.50
50	SK50AD/B-EMH6-63	P2779038	6	25	63	1	2.70
	SK50AD/B-EMH8-63	P2779039	8	28	63	1	2.70
	SK50AD/B-EMH10-63	P2779040	10	35	63	1	2.90
	SK50AD/B-EMH12-63	P2779041	12	42	63	1	2.90
	SK50AD/B-EMH16-63	P2779042	16	48	63	1	3.00
	SK50AD/B-EMH20-63	P2779043	20	52	63	1	3.05
	SK50AD/B-EMH25-80	P2779044	25	65	80	2	3.73
	SK50AD/B-EMH32-100	P2779045	32	72	100	2	4.53
	SK50AD/B-EMH40-100	P2779046	40	80	100	2	4.77
	SK50AD/B-EMH50-125	P2779047	50	98	125	2	7.03

- ▶ CAT(ANSI B5.50) taper and Inch type products are available.
- ▶ Holder for cutting tools with Whistle notch shank is available.
- ▶ Combi-style holder with ball jointed clamping screw which can be used with cutting tools with Weldon and Whistle notch shank is available.

## END MILL HOLDER (SPRAY NOZZLE TYPE)

EMH

FRÄSERFUTTER UND FLÄCHENSPIANNFUTTER (SPRAYDÜSE)  
 MANDRIN PORTE FRAISE À QUEUE CYLINDRIQUE, À MÉPLAT (BEC DE PULVÉRISATION)  
 MANDRINI PORTA FRESA TIPO WELDON (UGELLO DI SPRUZZO)  
 PORTAFRESAS Y EJES DE SUJECCION LATERAL (INYECTOR DE AEROSOL)



<b>DIN 69871 -SK</b>	<b>Taper Accuracy</b> AT3	<b>G Value</b> 2.5	<b>RPM</b> 25,000	<b>Coolant System</b> AD/B+C
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### ■ DIN 69871-SK

Unit : mm

TAPER No.	MODEL No.	EDP No.	d1	D1	L	H	H1	M	FIG.	WEIGHT (Kg)
40	SK40AD/B-EMH6C-50	P2779048	6	25	50	35	18	M6	1	0.86
	SK40AD/B-EMH8C-50	P2779049	8	28	50	35	18	M8	1	0.89
	SK40AD/B-EMH10C-50	P2779050	10	35	50	35.5	20	M10	1	0.95
	SK40AD/B-EMH12C-50	P2779051	12	42	50	36	22.5	M12	1	1.03
	SK40AD/B-EMH14C-50	P2779052	14	44	50	36	22.5	M12	1	1.26
	SK40AD/B-EMH16C-63	P2779053	16	48	63	46	24	M14	1	1.28
	SK40AD/B-EMH18C-63	P2779054	18	50	63	46	24	M14	1	1.35
	SK40AD/B-EMH20C-63	P2779055	20	52	63	48	25	M16	1	1.40
	SK40AD/B-EMH25C-100	P2779056	25	65	100	55	25	M18	2	2.29
	SK40AD/B-EMH32C-100	P2779057	32	72	100	57	28	M20	2	2.50
50	SK50AD/B-EMH6C-63	P2779058	6	25	63	35	18	M6	1	2.70
	SK50AD/B-EMH8C-63	P2779059	8	28	63	35	18	M8	1	2.70
	SK50AD/B-EMH10C-63	P2779060	10	35	63	35.5	20	M10	1	2.90
	SK50AD/B-EMH12C-63	P2779061	12	42	63	36	22.5	M12	1	2.90
	SK50AD/B-EMH14C-63	P2779062	14	44	63	36	22.5	M12	1	3.00
	SK50AD/B-EMH16C-63	P2779063	16	48	63	46	24	M14	1	3.00
	SK50AD/B-EMH18C-63	P2779064	18	50	63	46	24	M14	1	3.00
	SK50AD/B-EMH20C-63	P2779065	20	52	63	48	25	M16	1	3.05
	SK50AD/B-EMH25C-80	P2779066	25	65	80	55	25	M18	2	3.73
	SK50AD/B-EMH32C-100	P2779067	32	72	100	57	28	M20	2	4.53
SK50AD/B-EMH40C-120	P2779068	40	90	120	68	32	M20	2	4.80	

- ▶ CAT(ANSI B5.50) taper and Inch type products are available.
- ▶ Holder for cutting tools with Whistle notch shank is available.
- ▶ Combi-style holder with ball jointed clamping screw which can be used with cutting tools with Weldon and Whistle notch shank is available.

# END MILL HOLDER & SIDE LOCK ARBOR

## END MILL HOLDER

EMH

FRÄSERFUTTER UND FLÄCHENSCHNAPPFUTTER  
 MANDRIN PORTE FRAISEUR  
 MANDRIN

E, À MÉPLAT



FIG.1

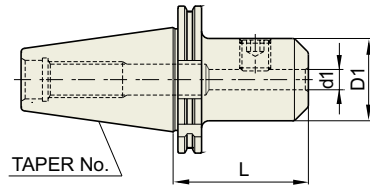
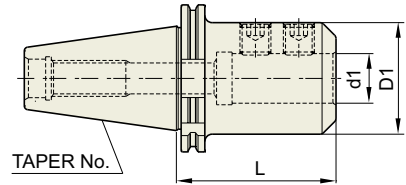


FIG.2



DIN 69871  
-SK

Taper  
Accuracy  
AT3

G Value  
6.3

RPM  
15,000

Coolant  
System  
AD

### ■ DIN 69871-SK

#### ◆ STUB

Unit : mm

TAPER No.	MODEL No.	EDP No.	d1	D1	L	FIG.	WEIGHT (Kg)
40	SK40-EMH16-35	P2521001	16	44	35	1	0.86
	SK40-EMH20-35	P2521027	20	44	35	1	0.91
	SK40-EMH25-60	P2521003	25	50	60	1	0.97

#### ◆ STANDARD

Unit : mm

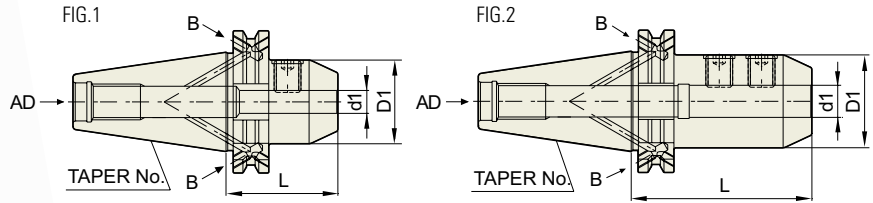
TAPER No.	MODEL No.	EDP No.	d1	D1	L	FIG.	WEIGHT (Kg)
30	SK30-EMH6-50	P2521004	6	25	50	1	0.73
	SK30-EMH8-50	P2521005	8	28	50	1	0.83
	SK30-EMH10-50	P2521006	10	35	50	1	0.90
	SK30-EMH12-50	P2521007	12	42	50	1	0.90
	SK30-EMH16-63	P2521008	16	48	63	1	1.10
40	SK40-EMH6-50	P2521009	6	25	50	1	0.86
	SK40-EMH8-50	P2521010	8	28	50	1	0.89
	SK40-EMH10-50	P2521011	10	35	50	1	0.95
	SK40-EMH12-50	P2521012	12	42	50	1	1.03
	SK40-EMH16-63	P2521013	16	48	63	1	1.26
	SK40-EMH20-63	P2521014	20	52	63	1	1.28
	SK40-EMH25-100	P2521015	25	65	100	2	2.28
50	SK40-EMH32-100	P2521016	32	72	100	2	2.50
	SK50-EMH6-63	P2521017	6	25	63	1	2.70
	SK50-EMH8-63	P2521018	8	28	63	1	2.70
	SK50-EMH10-63	P2521019	10	35	63	1	2.90
	SK50-EMH12-63	P2521020	12	42	63	1	2.90
	SK50-EMH16-63	P2521021	16	48	63	1	3.00
	SK50-EMH20-63	P2521022	20	52	63	1	3.05
	SK50-EMH25-80	P2521023	25	65	80	2	3.73
	SK50-EMH32-100	P2521024	32	72	100	2	4.53
	SK50-EMH40-100	P2521025	40	80	100	2	4.77
	SK50-EMH50-125	P2521026	50	98	125	2	7.03

- ▶ CAT(ANSI B5.50) taper and Inch type products are available.
- ▶ Holder for cutting tools with Whistle notch shank is available.
- ▶ Combi-style holder with ball jointed clamping screw which can be used with cutting tools with Weldon and Whistle notch shank is available.

## END MILL HOLDER

EMH

FRÄSERFUTTER UND FLÄCHENSPIANNFUTTER  
 MANDRIN PORTE FRAISE À QUEUE CYLINDRIQUE, À MÉPLAT  
 MANDRINI PORTA FRESA TIPO WELDON  
 PORTAFRESAS Y EJES DE SUJECCION LATERAL



<b>DIN 69871 -SK</b>	<b>Taper Accuracy</b> AT3	<b>G Value</b> 6.3	<b>RPM</b> 15,000	<b>Coolant System</b> AD/B
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### ■ DIN 69871-SK

Unit : mm

TAPER No.	MODEL No.	EDP No.	d1	D1	L	FIG.	WEIGHT (Kg)
40	SK40AD/B-EMH6-50	P2531009	6	25	50	1	0.86
	SK40AD/B-EMH8-50	P2531010	8	28	50	1	0.89
	SK40AD/B-EMH10-50	P2531011	10	35	50	1	0.95
	SK40AD/B-EMH12-50	P2531012	12	42	50	1	1.03
	SK40AD/B-EMH16-63	P2531013	16	48	63	1	1.26
	SK40AD/B-EMH20-63	P2531014	20	52	63	1	1.28
	SK40AD/B-EMH25-100	P2531015	25	65	100	2	2.29
	SK40AD/B-EMH32-100	P2531016	32	72	100	2	2.50
50	SK50AD/B-EMH6-63	P2531017	6	25	63	1	2.70
	SK50AD/B-EMH8-63	P2531018	8	28	63	1	2.70
	SK50AD/B-EMH10-63	P2531019	10	35	63	1	2.90
	SK50AD/B-EMH12-63	P2531020	12	42	63	1	2.90
	SK50AD/B-EMH16-63	P2531021	16	48	63	1	3.00
	SK50AD/B-EMH20-63	P2531022	20	52	63	1	3.05
	SK50AD/B-EMH25-80	P2531023	25	65	80	2	3.73
	SK50AD/B-EMH32-100	P2531024	32	72	100	2	4.53
	SK50AD/B-EMH40-100	P2531025	40	80	100	2	4.77
	SK50AD/B-EMH50-125	P2531026	50	98	125	2	7.03

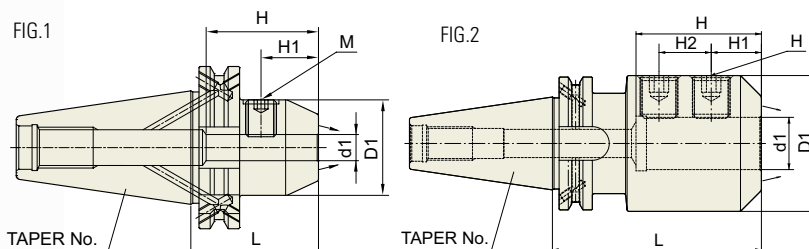
- ▶ CAT(ANSI B5.50) taper and Inch type products are available.
- ▶ Holder for cutting tools with Whistle notch shank is available.
- ▶ Combi-style holder with ball jointed clamping screw which can be used with cutting tools with Weldon and Whistle notch shank is available.

# END MILL HOLDER & SIDE LOCK ARBOR

## END MILL HOLDER (SPRAY NOZZLE TYPE)

EMH

FRÄSERFUTTER UND FLÄCHENSPIANNFUTTER (SPRAYDÜSE)  
 MANDRIN PORTE FRAISE À QUEUE CYLINDRIQUE, À MÉPLAT (BEC DE PULVÉRISATION)  
 MANDRINI PORTA FRESA TIPO WELDON (UGELLO DI SPRUZZO)  
 : AEROSOL)



<b>DIN 69871 -SK</b>	<b>Taper Accuracy</b> AT3	<b>G Value</b> 6.3	<b>RPM</b> 15,000	<b>Coolant System</b> AD/B+C
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### ■ DIN 69871-SK

Unit : mm

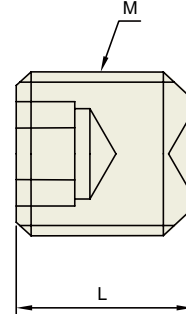
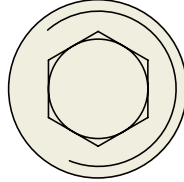
TAPER No.	MODEL No.	EDP No.	d1	D1	L	H	H1	M	FIG.	WEIGHT (Kg)
40	SK40AD/B-EMH6C-50	P2779001	6	25	50	35	18	M6	1	0.86
	SK40AD/B-EMH8C-50	P2779002	8	28	50	35	18	M8	1	0.89
	SK40AD/B-EMH10C-50	P2779003	10	35	50	35.5	20	M10	1	0.95
	SK40AD/B-EMH12C-50	P2779004	12	42	50	36	22.5	M12	1	1.03
	SK40AD/B-EMH14C-50	P2779005	14	44	50	36	22.5	M12	1	1.26
	SK40AD/B-EMH16C-63	P2779006	16	48	63	46	24	M14	1	1.28
	SK40AD/B-EMH18C-63	P2779007	18	50	63	46	24	M14	1	1.35
	SK40AD/B-EMH20C-63	P2779008	20	52	63	48	25	M16	1	1.40
	SK40AD/B-EMH25C-100	P2779009	25	65	100	55	25	M18	2	2.29
	SK40AD/B-EMH32C-100	P2779010	32	72	100	57	28	M20	2	2.50
50	SK50AD/B-EMH6C-63	P2779011	6	25	63	35	18	M6	1	2.70
	SK50AD/B-EMH8C-63	P2779012	8	28	63	35	18	M8	1	2.70
	SK50AD/B-EMH10C-63	P2779013	10	35	63	35.5	20	M10	1	2.90
	SK50AD/B-EMH12C-63	P2779014	12	42	63	36	22.5	M12	1	2.90
	SK50AD/B-EMH14C-63	P2779015	14	44	63	36	22.5	M12	1	3.00
	SK50AD/B-EMH16C-63	P2779016	16	48	63	46	24	M14	1	3.00
	SK50AD/B-EMH18C-63	P2779017	18	50	63	46	24	M14	1	3.00
	SK50AD/B-EMH20C-63	P2779018	20	52	63	48	25	M16	1	3.05
	SK50AD/B-EMH25C-80	P2779019	25	65	80	55	25	M18	2	3.73
	SK50AD/B-EMH32C-100	P2779020	32	72	100	57	28	M20	2	4.53
	SK50AD/B-EMH40C-120	P2779021	40	90	120	68	32	M20	2	4.80

- ▶ CAT(ANSI B5.50) taper and Inch type products are available.
- ▶ Holder for cutting tools with Whistle notch shank is available.
- ▶ Combi-style holder with ball jointed clamping screw which can be used with cutting tools with Weldon and Whistle notch shank is available.

# END MILL HOLDER & SIDE LOCK ARBOR

## SIDE LOCK BOLT (For END MILL HOLDER & SIDE LOCK ARBOR)

**PART**

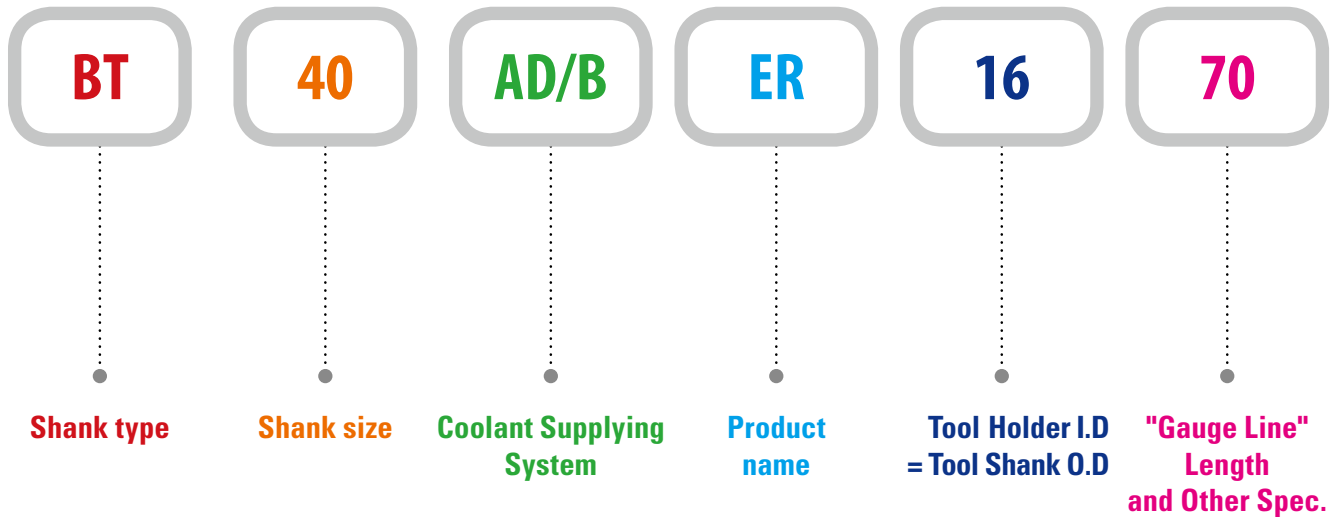


Unit : mm

SLA & EMH ID	EMH			SLA		
	M	L	EDP No.	M	L	EDP No.
6	M6x1.0	10.5	P2778088	M5x0.8	8	P2778079
8	M8x1.25	10.5	P2778089	M6x1.0	10	P2778080
10	M10x1.5	12.5	P2778090	M8x1.25	12	P2778081
12	M12x1.75	16.5	P2778091	M10x1.5	14	P2778082
14	M12x1.75	15	P2778092	M10x1.5	14	P2778083
16	M14x2.0	16.5	P2778093	M12x1.75	12	P2778084
18	M14x2.0	16.5	P2778094	-	-	
20	M16x2.0	16.5	P2778095	M12x1.75	16	P2778084
25	M18x2.0	20.5	P2778096	M14x2.0	14	P2778085
32	M20x2.0	20.5	P2778097	M16x2.0	16	P2778086
40	M20x2.0	25.5	P2778087	M16x2.0	16	P2778086
42	-	-		M16x2.0	16	P2778086
50	M24x2.0	25.5	P2778098	-	-	
50.8	-	-		M20x2.5	25	P2778087

# MODEL NUMBERING SYSTEM & SURFACE FINISH

## Model Numbering System



## Surface Finish

