

CARBIDE, 4 FLUTE LONG NECK CORNER RADIUS
SEME64 SERIES

MATERIAL		P														
		NON-ALLOYED STEELS ALLOY STEELS CAST IRON					ALLOY STEELS HEAT RESISTANT STEELS					HARDENED STEELS				
HARDNESS		~ HRC35					HRC35 ~ HRC45					HRC45 ~ HRC55				
STRENGTH		~ 1100N/mm²					1110 ~ 1500N/mm²					1500 ~ 2000N/mm²				
DIA.	LBS	RPM	FEED	Vc	fz	Ae(mm)	RPM	FEED	Vc	fz	Ae(mm)	RPM	FEED	Vc	fz	Ae(mm)
1.0	4	33100	360	104	0.003	0.021	21600	260	68	0.003	0.016	13200	140	41	0.003	0.013
1.0	6	29790	290	94	0.002	0.012	19440	210	61	0.003	0.009	11880	115	37	0.002	0.007
1.0	8	29790	290	94	0.002	0.012	19440	210	61	0.003	0.009	11880	115	37	0.002	0.007
1.0	10	29790	290	94	0.002	0.008	19440	210	61	0.003	0.006	11880	115	37	0.002	0.005
1.0	12	26480	230	83	0.002	0.008	17280	165	54	0.002	0.006	10560	90	33	0.002	0.005
1.0	16	19860	150	62	0.002	0.005	12960	110	41	0.002	0.003	7920	60	25	0.002	0.003
1.0	20	19860	150	62	0.002	0.003	12960	110	41	0.002	0.002	7920	60	25	0.002	0.002
1.0	22	9930	65	31	0.002	0.003	6480	45	20	0.002	0.002	3960	25	12	0.002	0.002
1.0	26	9930	65	31	0.002	0.003	6480	45	20	0.002	0.002	3960	25	12	0.002	0.002
1.2	3	29750	365	112	0.003	0.036	18900	265	71	0.004	0.027	11700	140	44	0.003	0.022
1.2	4	29750	365	112	0.003	0.025	18900	265	71	0.004	0.019	11700	140	44	0.003	0.015
1.2	6	29750	365	112	0.003	0.025	18900	265	71	0.004	0.019	11700	140	44	0.003	0.015
1.2	8	26780	295	101	0.003	0.014	17010	215	64	0.003	0.011	10530	115	40	0.003	0.009
1.2	10	26780	295	101	0.003	0.009	17010	215	64	0.003	0.007	10530	115	40	0.003	0.005
1.2	12	26780	295	101	0.003	0.009	17010	215	64	0.003	0.007	10530	115	40	0.003	0.005
1.2	16	23800	235	90	0.002	0.005	15120	170	57	0.003	0.004	9360	90	35	0.002	0.003
1.2	20	17850	155	67	0.002	0.004	11340	110	43	0.002	0.003	7020	60	26	0.002	0.002
1.5	4	26400	370	124	0.004	0.045	16200	270	76	0.004	0.034	10200	140	48	0.003	0.027
1.5	6	26400	370	124	0.004	0.032	16200	270	76	0.004	0.024	10200	140	48	0.003	0.019
1.5	8	23760	300	112	0.003	0.018	14580	220	69	0.004	0.014	9180	115	43	0.003	0.011
1.5	10	23760	300	112	0.003	0.018	14580	220	69	0.004	0.014	9180	115	43	0.003	0.011
1.5	12	23760	300	112	0.003	0.018	14580	220	69	0.004	0.014	9180	115	43	0.003	0.011
1.5	14	23760	300	112	0.003	0.011	14580	220	69	0.004	0.008	9180	115	43	0.003	0.007
1.5	16	21120	235	100	0.003	0.011	12960	175	61	0.003	0.008	8160	90	38	0.003	0.007
1.5	20	21120	235	100	0.003	0.007	12960	175	61	0.003	0.005	8160	90	38	0.003	0.004
1.5	22	21120	235	100	0.003	0.007	12960	175	61	0.003	0.005	8160	90	38	0.003	0.004
1.5	26	15840	155	75	0.002	0.005	9720	115	46	0.003	0.003	6120	60	29	0.002	0.003
2.0	6	21600	380	136	0.004	0.060	13800	280	87	0.005	0.045	8640	150	54	0.004	0.036
2.0	8	21600	380	136	0.004	0.042	13800	280	87	0.005	0.032	8640	150	54	0.004	0.025
2.0	10	21600	380	136	0.004	0.042	13800	280	87	0.005	0.032	8640	150	54	0.004	0.025
2.0	12	19440	310	122	0.004	0.024	12420	225	78	0.005	0.018	7780	120	49	0.004	0.014
2.0	14	19440	310	122	0.004	0.024	12420	225	78	0.005	0.018	7780	120	49	0.004	0.014
2.0	16	19440	310	122	0.004	0.024	12420	225	78	0.005	0.018	7780	120	49	0.004	0.014
2.0	20	19440	310	122	0.004	0.015	12420	225	78	0.005	0.011	7780	120	49	0.004	0.009
2.0	22	17280	245	109	0.004	0.015	11040	180	69	0.004	0.011	6910	95	43	0.003	0.009
2.0	26	17280	245	109	0.004	0.015	11040	180	69	0.004	0.011	6910	95	43	0.003	0.009
2.0	30	17280	245	109	0.004	0.009	11040	180	69	0.004	0.007	6910	95	43	0.003	0.005
2.5	8	18000	390	141	0.005	0.053	11400	300	90	0.007	0.039	7320	150	57	0.005	0.032
2.5	10	18000	390	141	0.005	0.053	11400	300	90	0.007	0.039	7320	150	57	0.005	0.032
2.5	12	18000	390	141	0.005	0.053	11400	300	90	0.007	0.039	7320	150	57	0.005	0.032
2.5	14	16200	315	127	0.005	0.030	10260	245	81	0.006	0.023	6590	120	52	0.005	0.018
2.5	16	16200	315	127	0.005	0.030	10260	245	81	0.006	0.023	6590	120	52	0.005	0.018
2.5	20	16200	315	127	0.005	0.030	10260	245	81	0.006	0.023	6590	120	52	0.005	0.018
2.5	26	14400	250	113	0.004	0.019	9120	190	72	0.005	0.014	5860	95	46	0.004	0.011

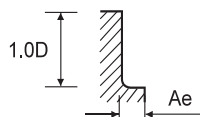
DIA. = Diameter
LBS = Length Below Shank

RPM = rev./min.
FEED = mm/min.

Vc = m/min.
fz = mm/tooth


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SEME64 SERIES

MATERIAL	P															
	NON-ALLOYED STEELS ALLOY STEELS CAST IRON						ALLOY STEELS HEAT RESISTANT STEELS						HARDENED STEELS			
	~ HRc35						HRc35 ~ HRc45						HRc45 ~ HRc55			
	~ 1100N/mm ²						1110 ~ 1500N/mm ²						1500 ~ 2000N/mm ²			
HARDNESS																
STRENGTH																
DIA.	LBS	RPM	FEED	Vc	fz	Ae(mm)	RPM	FEED	Vc	fz	Ae(mm)	RPM	FEED	Vc	fz	Ae(mm)
2.5	30	14400	250	113	0.004	0.019	9120	190	72	0.005	0.014	5860	95	46	0.004	0.011
3.0	8	15900	400	150	0.006	0.090	10300	310	97	0.008	0.068	6300	150	59	0.006	0.054
3.0	10	15900	400	150	0.006	0.063	10300	310	97	0.008	0.047	6300	150	59	0.006	0.038
3.0	12	15900	400	150	0.006	0.063	10300	310	97	0.008	0.047	6300	150	59	0.006	0.038
3.0	14	15900	400	150	0.006	0.063	10300	310	97	0.008	0.047	6300	150	59	0.006	0.038
3.0	16	14310	325	135	0.006	0.036	9270	250	87	0.007	0.027	5670	120	53	0.005	0.022
3.0	20	14310	325	135	0.006	0.036	9270	250	87	0.007	0.027	5670	120	53	0.005	0.022
3.0	26	14310	325	135	0.006	0.023	9270	250	87	0.007	0.017	5670	120	53	0.005	0.014
3.0	30	14310	325	135	0.006	0.023	9270	250	87	0.007	0.017	5670	120	53	0.005	0.014
3.0	35	12720	255	120	0.005	0.023	8240	200	78	0.006	0.017	5040	95	48	0.005	0.014
3.0	40	12720	255	120	0.005	0.014	8240	200	78	0.006	0.010	5040	95	48	0.005	0.008
4.0	10	12800	500	161	0.010	0.120	8200	360	103	0.011	0.090	5150	160	65	0.008	0.072
4.0	12	12800	500	161	0.010	0.120	8200	360	103	0.011	0.090	5150	160	65	0.008	0.072
4.0	14	12800	500	161	0.010	0.084	8200	360	103	0.011	0.063	5150	160	65	0.008	0.050
4.0	16	12800	500	161	0.010	0.084	8200	360	103	0.011	0.063	5150	160	65	0.008	0.050
4.0	20	12800	500	161	0.010	0.084	8200	360	103	0.011	0.063	5150	160	65	0.008	0.050
4.0	26	11520	405	145	0.009	0.048	7380	290	93	0.010	0.036	4640	130	58	0.007	0.029
4.0	30	11520	405	145	0.009	0.048	7380	290	93	0.010	0.036	4640	130	58	0.007	0.029
4.0	35	11520	405	145	0.009	0.030	7380	290	93	0.010	0.023	4640	130	58	0.007	0.018
4.0	40	11520	405	145	0.009	0.030	7380	290	93	0.010	0.023	4640	130	58	0.007	0.018
4.0	45	10240	320	129	0.008	0.030	6560	230	82	0.009	0.023	4120	100	52	0.006	0.018
5.0	15	11000	510	173	0.012	0.150	7000	430	110	0.015	0.113	4560	200	72	0.011	0.090
6.0	20	9500	510	179	0.013	0.126	6000	430	113	0.018	0.095	3930	200	74	0.013	0.076
6.0	30	9500	510	179	0.013	0.126	6000	430	113	0.018	0.095	3930	200	74	0.013	0.076
8.0	25	7200	550	181	0.019	0.168	4550	430	114	0.024	0.126	3020	200	76	0.017	0.101
8.0	35	7200	550	181	0.019	0.168	4550	430	114	0.024	0.126	3020	200	76	0.017	0.101
10.0	30	6000	550	188	0.023	0.300	4000	430	126	0.027	0.225	2420	200	76	0.021	0.180
10.0	40	6000	550	188	0.023	0.210	4000	430	126	0.027	0.158	2420	200	76	0.021	0.126
12.0	32	5000	430	188	0.022	0.360	3340	380	126	0.028	0.270	2000	160	75	0.020	0.216
12.0	45	5000	430	188	0.022	0.252	3340	380	126	0.028	0.189	2000	160	75	0.020	0.151
16.0	35	3720	330	187	0.022	0.480	2520	280	127	0.028	0.360	1540	135	77	0.022	0.288
16.0	50	3720	330	187	0.022	0.336	2520	280	127	0.028	0.252	1540	135	77	0.022	0.202
20.0	40	3000	270	188	0.023	0.600	1950	210	123	0.027	0.450	1200	100	75	0.021	0.360
20.0	55	3000	270	188	0.023	0.600	1950	210	123	0.027	0.450	1200	100	75	0.021	0.360



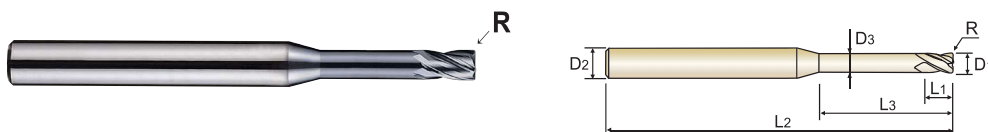
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- ▶ Due to new coating and new tool geometry, outstanding cutting ability and wear resistance.
- ▶ Excellent performance when cutting prehardened steels, up to HRC55 which are used for molds & dies.
- ▶ Due to Multiple Helix for 3.0mm and over 3.0mm diameter end mills, vibration can be minimized at cutting, and wear of cutting tool can be decreased too.



P.825~826

◇ Call for Availability

D1<Ø3.0, 30° Helix

Unit : mm

EDP No.	Corner Radius	Mill Diameter	Shank Diameter	Length of Cut	Length Below Shank	Overall Length	Neck Diameter	Remark
	R	D1	D2	L1	L3	L2	D3	
SEME6401000503	RO.05	1.0	4	1.5	3	50	0.95	-
SEME6401000504	RO.05	1.0	4	1.5	4	50	0.95	-
SEME6401000506	RO.05	1.0	4	1.5	6	50	0.95	-
SEME6401000508	RO.05	1.0	4	1.5	8	50	0.95	-
SEME6401000510	RO.05	1.0	4	1.5	10	50	0.95	-
SEME6401000512	RO.05	1.0	4	1.5	12	50	0.95	-
SEME6401000514	RO.05	1.0	4	1.5	14	50	0.95	-
SEME6401000516	RO.05	1.0	4	1.5	16	50	0.95	-
SEME6401000520	RO.05	1.0	4	1.5	20	50	0.95	-
SEME640100103	RO.1	1.0	4	1.5	3	50	0.95	-
SEME640100104	RO.1	1.0	4	1.5	4	50	0.95	-
SEME640100106	RO.1	1.0	4	1.5	6	50	0.95	-
SEME640100108	RO.1	1.0	4	1.5	8	50	0.95	-
SEME640100110	RO.1	1.0	4	1.5	10	50	0.95	-
SEME640100112	RO.1	1.0	4	1.5	12	50	0.95	-
SEME640100114	RO.1	1.0	4	1.5	14	50	0.95	-
SEME640100116	RO.1	1.0	4	1.5	16	50	0.95	-
SEME640100120	RO.1	1.0	4	1.5	20	50	0.95	-
SEME640100203	RO.2	1.0	4	1.5	3	50	0.95	-
SEME640100204	RO.2	1.0	4	1.5	4	50	0.95	-
SEME640100206	RO.2	1.0	4	1.5	6	50	0.95	-
SEME640100208	RO.2	1.0	4	1.5	8	50	0.95	-
SEME640100210	RO.2	1.0	4	1.5	10	50	0.95	-
SEME640100212	RO.2	1.0	4	1.5	12	50	0.95	-
SEME640100214	RO.2	1.0	4	1.5	14	50	0.95	-
SEME640100216	RO.2	1.0	4	1.5	16	50	0.95	-
SEME640100220	RO.2	1.0	4	1.5	20	50	0.95	-
SEME640100303	RO.3	1.0	4	1.5	3	50	0.95	-
SEME640100304	RO.3	1.0	4	1.5	4	50	0.95	-
SEME640100306	RO.3	1.0	4	1.5	6	50	0.95	-

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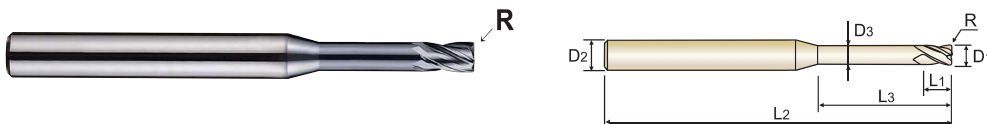
◎ : Excellent ○ : Good

P					H	M	K	N					S	
Carbon Steels	Alloy Steels	Prehardened Steels	Hardened Steels		High Hardened Steels	Stainless Steels	Cast Iron	Copper	Graphite	Aluminum	Acrylic	CFRP	Titanium	High Temperature Alloy
~HB225	HB225~325	HRC30~40	HRC40~45	HRC45~55	HRC55~70									
◎	◎	◎	◎	○			○							



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- Excellent performance when cutting prehardened steels, up to HRC55 which are used for molds & dies.
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P.825~826

[◇ Call for Availability](#)

D1<Ø3.0, 30° Helix

Unit : mm

EDP No.	Corner Radius	Mill Diameter	Shank Diameter	Length of Cut	Length Below Shank	Overall Length	Neck Diameter	Remark
	R	D1	D2	L1	L3	L2	D3	
SEME640100308	RO.3	1.0	4	1.5	8	50	0.95	-
SEME640100310	RO.3	1.0	4	1.5	10	50	0.95	-
SEME640100312	RO.3	1.0	4	1.5	12	50	0.95	-
SEME640100314	RO.3	1.0	4	1.5	14	50	0.95	-
SEME640100316	RO.3	1.0	4	1.5	16	50	0.95	-
SEME640100320	RO.3	1.0	4	1.5	20	50	0.95	-
SEME6401200503	RO.05	1.2	4	1.8	3	50	1.15	-
SEME6401200504	RO.05	1.2	4	1.8	4	50	1.15	-
SEME6401200506	RO.05	1.2	4	1.8	6	50	1.15	-
SEME6401200508	RO.05	1.2	4	1.8	8	50	1.15	-
SEME6401200510	RO.05	1.2	4	1.8	10	50	1.15	-
SEME6401200512	RO.05	1.2	4	1.8	12	50	1.15	-
SEME6401200516	RO.05	1.2	4	1.8	16	50	1.15	-
SEME6401200520	RO.05	1.2	4	1.8	20	50	1.15	-
SEME640120103	RO.1	1.2	4	1.8	3	50	1.15	-
SEME640120104	RO.1	1.2	4	1.8	4	50	1.15	-
SEME640120106	RO.1	1.2	4	1.8	6	50	1.15	-
SEME640120108	RO.1	1.2	4	1.8	8	50	1.15	-
SEME640120110	RO.1	1.2	4	1.8	10	50	1.15	-
SEME640120112	RO.1	1.2	4	1.8	12	50	1.15	-
SEME640120116	RO.1	1.2	4	1.8	16	50	1.15	-
SEME640120120	RO.1	1.2	4	1.8	20	50	1.15	-
SEME640120203	RO.2	1.2	4	1.8	3	50	1.15	-
SEME640120204	RO.2	1.2	4	1.8	4	50	1.15	-
SEME640120206	RO.2	1.2	4	1.8	6	50	1.15	-
SEME640120208	RO.2	1.2	4	1.8	8	50	1.15	-
SEME640120210	RO.2	1.2	4	1.8	10	50	1.15	-
SEME640120212	RO.2	1.2	4	1.8	12	50	1.15	-
SEME640120216	RO.2	1.2	4	1.8	16	50	1.15	-
SEME640120220	RO.2	1.2	4	1.8	20	50	1.15	-

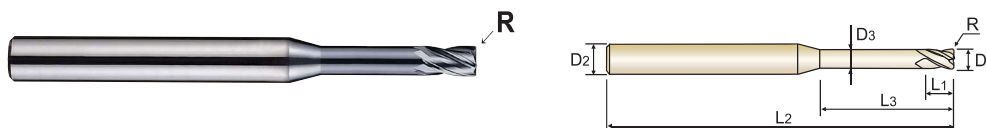
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◎ : Excellent ○ : Good

P					H	M	K	N					S	
Carbon Steels	Alloy Steels	Prehardened Steels	Hardened Steels		High Hardened Steels	Stainless Steels	Cast Iron	Copper	Graphite	Aluminum	Acrylic	CFRP	Titanium	High Temperature Alloy
~HB225	HB225~325	HRC30~40	HRC40~45	HRC45~55	HRC55~70									
◎	◎	◎	◎	○			○							

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D1<Ø3.0, 30° Helix

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EDP No.	Corner Radius	Mill Diameter	Shank Diameter	Length of Cut	Length Below Shank	Overall Length	Neck Diameter	Remark
	R	D1	D2	L1	L3	L2	D3	
SEME640120303	RO.3	1.2	4	1.8	3	50	1.15	-
SEME640120304	RO.3	1.2	4	1.8	4	50	1.15	-
SEME640120306	RO.3	1.2	4	1.8	6	50	1.15	-
SEME640120308	RO.3	1.2	4	1.8	8	50	1.15	-
SEME640120310	RO.3	1.2	4	1.8	10	50	1.15	-
SEME640120312	RO.3	1.2	4	1.8	12	50	1.15	-
SEME640120316	RO.3	1.2	4	1.8	16	50	1.15	-
SEME640120320	RO.3	1.2	4	1.8	20	50	1.15	-
SEME6401500504	RO.05	1.5	4	2.3	4	50	1.45	-
SEME6401500506	RO.05	1.5	4	2.3	6	50	1.45	-
SEME6401500508	RO.05	1.5	4	2.3	8	50	1.45	-
SEME6401500510	RO.05	1.5	4	2.3	10	50	1.45	-
SEME6401500512	RO.05	1.5	4	2.3	12	50	1.45	-
SEME6401500514	RO.05	1.5	4	2.3	14	50	1.45	-
SEME6401500516	RO.05	1.5	4	2.3	16	50	1.45	-
SEME6401500520	RO.05	1.5	4	2.3	20	50	1.45	-
SEME6401500522	RO.05	1.5	4	2.3	22	60	1.45	-
SEME6401500526	RO.05	1.5	4	2.3	26	60	1.45	-
SEME640150104	RO.1	1.5	4	2.3	4	50	1.45	-
SEME640150106	RO.1	1.5	4	2.3	6	50	1.45	-
SEME640150108	RO.1	1.5	4	2.3	8	50	1.45	-
SEME640150110	RO.1	1.5	4	2.3	10	50	1.45	-
SEME640150112	RO.1	1.5	4	2.3	12	50	1.45	-
SEME640150114	RO.1	1.5	4	2.3	14	50	1.45	-
SEME640150116	RO.1	1.5	4	2.3	16	50	1.45	-
SEME640150120	RO.1	1.5	4	2.3	20	50	1.45	-
SEME640150122	RO.1	1.5	4	2.3	22	60	1.45	-
SEME640150126	RO.1	1.5	4	2.3	26	60	1.45	-
SEME640150204	RO.2	1.5	4	2.3	4	50	1.45	-
SEME640150206	RO.2	1.5	4	2.3	6	50	1.45	-

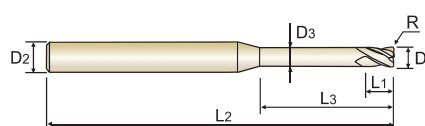
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◎ : Excellent ○ : Good

P					H	M	K	N					S	
Carbon Steels	Alloy Steels	Prehardened Steels	Hardened Steels		High Hardened Steels	Stainless Steels	Cast Iron	Copper	Graphite	Aluminum	Acrylic	CFRP	Titanium	High Temperature Alloy
~HB225	HB225~325	HRC30~40	HRC40~45	HRC45~55	HRC55~70									
◎	◎	◎	◎	○			○							


CARBIDE, 4 FLUTE LONG NECK CORNER RADIUS

- Due to new coating and new tool geometry, outstanding cutting ability and wear resistance.
- Excellent performance when cutting prehardened steels, up to HRC55 which are used for molds & dies.
- Due to Multiple Helix for 3.0mm and over 3.0mm diameter end mills, vibration can be minimized at cutting, and wear of cutting tool can be decreased too.



P.825~826

Call for Availability

D1<Ø3.0, 30° Helix

Unit : mm

EDP No.	Corner Radius	Mill Diameter	Shank Diameter	Length of Cut	Length Below Shank	Overall Length	Neck Diameter	Remark
	R	D1	D2	L1	L3	L2	D3	
SEME640150208	RO.2	1.5	4	2.3	8	50	1.45	-
SEME640150210	RO.2	1.5	4	2.3	10	50	1.45	-
SEME640150212	RO.2	1.5	4	2.3	12	50	1.45	-
SEME640150214	RO.2	1.5	4	2.3	14	50	1.45	-
SEME640150216	RO.2	1.5	4	2.3	16	50	1.45	-
SEME640150220	RO.2	1.5	4	2.3	20	50	1.45	-
SEME640150222	RO.2	1.5	4	2.3	22	60	1.45	-
SEME640150226	RO.2	1.5	4	2.3	26	60	1.45	-
SEME640150304	RO.3	1.5	4	2.3	4	50	1.45	-
SEME640150306	RO.3	1.5	4	2.3	6	50	1.45	-
SEME640150308	RO.3	1.5	4	2.3	8	50	1.45	-
SEME640150310	RO.3	1.5	4	2.3	10	50	1.45	-
SEME640150312	RO.3	1.5	4	2.3	12	50	1.45	-
SEME640150314	RO.3	1.5	4	2.3	14	50	1.45	-
SEME640150316	RO.3	1.5	4	2.3	16	50	1.45	-
SEME640150320	RO.3	1.5	4	2.3	20	50	1.45	-
SEME640150322	RO.3	1.5	4	2.3	22	60	1.45	-
SEME640150326	RO.3	1.5	4	2.3	26	60	1.45	-
SEME640150504	RO.5	1.5	4	2.3	4	50	1.45	-
SEME640150506	RO.5	1.5	4	2.3	6	50	1.45	-
SEME640150508	RO.5	1.5	4	2.3	8	50	1.45	-
SEME640150510	RO.5	1.5	4	2.3	10	50	1.45	-
SEME640150512	RO.5	1.5	4	2.3	12	50	1.45	-
SEME640150514	RO.5	1.5	4	2.3	14	50	1.45	-
SEME640150516	RO.5	1.5	4	2.3	16	50	1.45	-
SEME640150520	RO.5	1.5	4	2.3	20	50	1.45	-
SEME640150522	RO.5	1.5	4	2.3	22	60	1.45	-
SEME640150526	RO.5	1.5	4	2.3	26	60	1.45	-
SEME640200106	RO.1	2.0	4	3	6	50	1.95	-
SEME640200108	RO.1	2.0	4	3	8	50	1.95	-

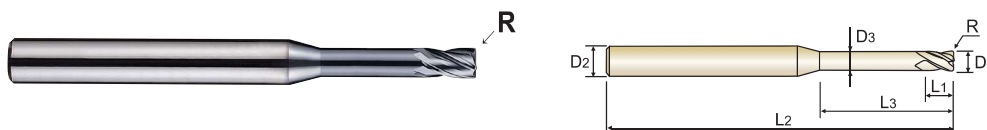
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◎ : Excellent ○ : Good

P					H	M	K	N					S	
Carbon Steels	Alloy Steels	Prehardened Steels	Hardened Steels		High Hardened Steels	Stainless Steels	Cast Iron	Copper	Graphite	Aluminum	Acrylic	CFRP	Titanium	High Temperature Alloy
~HB225	HB225~325	HRc30~40	HRc40~45	HRc45~55	HRc55~70									
◎	◎	◎	◎	○			○							

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- ▶ Excellent performance when cutting prehardened steels, up to HRC55 which are used for molds & dies.
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P.825~826

◇ Call for Availability

D1<Ø3.0, 30° Helix

Unit : mm

EDP No.	Corner Radius	Mill Diameter	Shank Diameter	Length of Cut	Length Below Shank	Overall Length	Neck Diameter	Remark
	R	D1	D2	L1	L3	L2	D3	
SEME640200110	RO.1	2.0	4	3	10	50	1.95	-
SEME640200112	RO.1	2.0	4	3	12	50	1.95	-
SEME640200114	RO.1	2.0	4	3	14	50	1.95	-
SEME640200116	RO.1	2.0	4	3	16	50	1.95	-
SEME640200120	RO.1	2.0	4	3	20	50	1.95	-
SEME640200122	RO.1	2.0	4	3	22	60	1.95	-
SEME640200126	RO.1	2.0	4	3	26	60	1.95	-
SEME640200130	RO.1	2.0	4	3	30	70	1.95	-
SEME640200206	RO.2	2.0	4	3	6	50	1.95	-
SEME640200208	RO.2	2.0	4	3	8	50	1.95	-
SEME640200210	RO.2	2.0	4	3	10	50	1.95	-
SEME640200212	RO.2	2.0	4	3	12	50	1.95	-
SEME640200214	RO.2	2.0	4	3	14	50	1.95	-
SEME640200216	RO.2	2.0	4	3	16	50	1.95	-
SEME640200220	RO.2	2.0	4	3	20	50	1.95	-
SEME640200222	RO.2	2.0	4	3	22	60	1.95	-
SEME640200226	RO.2	2.0	4	3	26	60	1.95	-
SEME640200230	RO.2	2.0	4	3	30	70	1.95	-
SEME640200306	RO.3	2.0	4	3	6	50	1.95	-
SEME640200308	RO.3	2.0	4	3	8	50	1.95	-
SEME640200310	RO.3	2.0	4	3	10	50	1.95	-
SEME640200312	RO.3	2.0	4	3	12	50	1.95	-
SEME640200314	RO.3	2.0	4	3	14	50	1.95	-
SEME640200316	RO.3	2.0	4	3	16	50	1.95	-
SEME640200320	RO.3	2.0	4	3	20	50	1.95	-
SEME640200322	RO.3	2.0	4	3	22	60	1.95	-
SEME640200326	RO.3	2.0	4	3	26	60	1.95	-
SEME640200330	RO.3	2.0	4	3	30	70	1.95	-
SEME640200506	RO.5	2.0	4	3	6	50	1.95	-
SEME640200508	RO.5	2.0	4	3	8	50	1.95	-

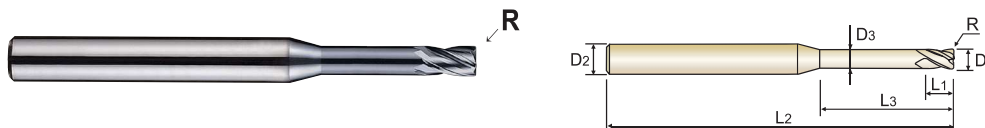
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◎ : Excellent ○ : Good

P					H	M	K	N					S	
Carbon Steels	Alloy Steels	Prehardened Steels	Hardened Steels		High Hardened Steels	Stainless Steels	Cast Iron	Copper	Graphite	Aluminum	Acrylic	CFRP	Titanium	High Temperature Alloy
~HB225	HB225~325	HRc30~40	HRc40~45	HRc45~55	HRc55~70									
◎	◎	◎	◎	○			○							


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P.825~826

Call for Availability

D1<Ø3.0, 30° Helix

Unit : mm

EDP No.	Corner Radius	Mill Diameter	Shank Diameter	Length of Cut	Length Below Shank	Overall Length	Neck Diameter	Remark
	R	D1	D2	L1	L3	L2	D3	
SEME640200510	RO.5	2.0	4	3	10	50	1.95	-
SEME640200512	RO.5	2.0	4	3	12	50	1.95	-
SEME640200514	RO.5	2.0	4	3	14	50	1.95	-
SEME640200516	RO.5	2.0	4	3	16	50	1.95	-
SEME640200520	RO.5	2.0	4	3	20	50	1.95	-
SEME640200522	RO.5	2.0	4	3	22	60	1.95	-
SEME640200526	RO.5	2.0	4	3	26	60	1.95	-
SEME640200530	RO.5	2.0	4	3	30	70	1.95	-
SEME640250108	RO.1	2.5	4	4	8	50	2.40	-
SEME640250110	RO.1	2.5	4	4	10	50	2.40	-
SEME640250112	RO.1	2.5	4	4	12	50	2.40	-
SEME640250114	RO.1	2.5	4	4	14	50	2.40	-
SEME640250116	RO.1	2.5	4	4	16	50	2.40	-
SEME640250120	RO.1	2.5	4	4	20	50	2.40	-
SEME640250126	RO.1	2.5	4	4	26	60	2.40	-
SEME640250130	RO.1	2.5	4	4	30	70	2.40	-
SEME640250208	RO.2	2.5	4	4	8	50	2.40	-
SEME640250210	RO.2	2.5	4	4	10	50	2.40	-
SEME640250212	RO.2	2.5	4	4	12	50	2.40	-
SEME640250214	RO.2	2.5	4	4	14	50	2.40	-
SEME640250216	RO.2	2.5	4	4	16	50	2.40	-
SEME640250220	RO.2	2.5	4	4	20	50	2.40	-
SEME640250226	RO.2	2.5	4	4	26	60	2.40	-
SEME640250230	RO.2	2.5	4	4	30	70	2.40	-
SEME640250308	RO.3	2.5	4	4	8	50	2.40	-
SEME640250310	RO.3	2.5	4	4	10	50	2.40	-
SEME640250312	RO.3	2.5	4	4	12	50	2.40	-
SEME640250314	RO.3	2.5	4	4	14	50	2.40	-
SEME640250316	RO.3	2.5	4	4	16	50	2.40	-
SEME640250320	RO.3	2.5	4	4	20	50	2.40	-

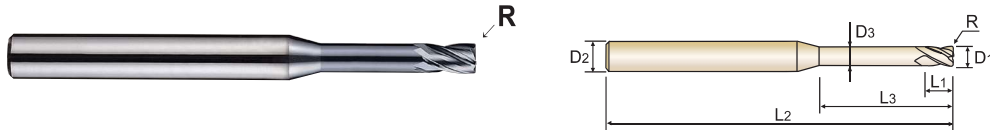
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◎ : Excellent ○ : Good

P					H	M	K	N					S	
Carbon Steels	Alloy Steels	Prehardened Steels	Hardened Steels		High Hardened Steels	Stainless Steels	Cast Iron	Copper	Graphite	Aluminum	Acrylic	CFRP	Titanium	High Temperature Alloy
~HB225	HB225~325	HRc30~40	HRc40~45	HRc45~55	HRc55~70									
◎	◎	◎	◎	○			○							

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◇ Call for Availability

D1<Ø3.0, 30° Helix

Unit : mm

EDP No.	Corner Radius	Mill Diameter	Shank Diameter	Length of Cut	Length Below Shank	Overall Length	Neck Diameter	Remark
	R	D1	D2	L1	L3	L2	D3	
SEME640250326	RO.3	2.5	4	4	26	60	2.40	-
SEME640250330	RO.3	2.5	4	4	30	70	2.40	-
SEME640250508	RO.5	2.5	4	4	8	50	2.40	-
SEME640250510	RO.5	2.5	4	4	10	50	2.40	-
SEME640250512	RO.5	2.5	4	4	12	50	2.40	-
SEME640250514	RO.5	2.5	4	4	14	50	2.40	-
SEME640250516	RO.5	2.5	4	4	16	50	2.40	-
SEME640250520	RO.5	2.5	4	4	20	50	2.40	-
SEME640250526	RO.5	2.5	4	4	26	60	2.40	-
SEME640250530	RO.5	2.5	4	4	30	70	2.40	-
SEME640300108	RO.1	3.0	6	4.5	8	50	2.85	-
SEME640300110	RO.1	3.0	6	4.5	10	50	2.85	-
SEME640300112	RO.1	3.0	6	4.5	12	50	2.85	-
SEME640300114	RO.1	3.0	6	4.5	14	60	2.85	-
SEME640300116	RO.1	3.0	6	4.5	16	60	2.85	-
SEME640300120	RO.1	3.0	6	4.5	20	60	2.85	-
SEME640300126	RO.1	3.0	6	4.5	26	65	2.85	-
SEME640300130	RO.1	3.0	6	4.5	30	70	2.85	-
SEME640300135	RO.1	3.0	6	4.5	35	70	2.85	-
SEME640300140	RO.1	3.0	6	4.5	40	80	2.85	-
SEME640300208	RO.2	3.0	6	4.5	8	50	2.85	-
SEME640300210	RO.2	3.0	6	4.5	10	50	2.85	-
SEME640300212	RO.2	3.0	6	4.5	12	50	2.85	-
SEME640300214	RO.2	3.0	6	4.5	14	60	2.85	-
SEME640300216	RO.2	3.0	6	4.5	16	60	2.85	-
SEME640300220	RO.2	3.0	6	4.5	20	60	2.85	-
SEME640300226	RO.2	3.0	6	4.5	26	65	2.85	-
SEME640300230	RO.2	3.0	6	4.5	30	70	2.85	-
SEME640300235	RO.2	3.0	6	4.5	35	70	2.85	-
SEME640300240	RO.2	3.0	6	4.5	40	80	2.85	-

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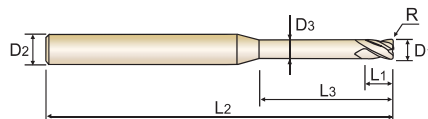
◎ : Excellent ○ : Good

P					H	M	K	N					S	
Carbon Steels	Alloy Steels	Prehardened Steels	Hardened Steels		High Hardened Steels	Stainless Steels	Cast Iron	Copper	Graphite	Aluminum	Acrylic	CFRP	Titanium	High Temperature Alloy
~HB225	HB225~325	HRC30~40	HRc40~45	HRc45~55	HRc55~70									
◎	◎	◎	◎	○			○							



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P.825~826

[◇ Call for Availability](#)

D1<Ø3.0, 30° Helix

Unit : mm

EDP No.	Corner Radius	Mill Diameter	Shank Diameter	Length of Cut	Length Below Shank	Overall Length	Neck Diameter	Remark
	R	D1	D2	L1	L3	L2	D3	
SEME640300308	RO.3	3.0	6	4.5	8	50	2.85	-
SEME640300310	RO.3	3.0	6	4.5	10	50	2.85	-
SEME640300312	RO.3	3.0	6	4.5	12	50	2.85	-
SEME640300314	RO.3	3.0	6	4.5	14	60	2.85	-
SEME640300316	RO.3	3.0	6	4.5	16	60	2.85	-
SEME640300320	RO.3	3.0	6	4.5	20	60	2.85	-
SEME640300326	RO.3	3.0	6	4.5	26	65	2.85	-
SEME640300330	RO.3	3.0	6	4.5	30	70	2.85	-
SEME640300335	RO.3	3.0	6	4.5	35	70	2.85	-
SEME640300340	RO.3	3.0	6	4.5	40	80	2.85	-
SEME640300508	RO.5	3.0	6	4.5	8	50	2.85	-
SEME640300510	RO.5	3.0	6	4.5	10	50	2.85	-
SEME640300512	RO.5	3.0	6	4.5	12	50	2.85	-
SEME640300514	RO.5	3.0	6	4.5	14	60	2.85	-
SEME640300516	RO.5	3.0	6	4.5	16	60	2.85	-
SEME640300520	RO.5	3.0	6	4.5	20	60	2.85	-
SEME640300526	RO.5	3.0	6	4.5	26	65	2.85	-
SEME640300530	RO.5	3.0	6	4.5	30	70	2.85	-
SEME640300535	RO.5	3.0	6	4.5	35	70	2.85	-
SEME640300540	RO.5	3.0	6	4.5	40	80	2.85	-
SEME640301008	R1.0	3.0	6	4.5	8	50	2.85	-
SEME640301010	R1.0	3.0	6	4.5	10	50	2.85	-
SEME640301012	R1.0	3.0	6	4.5	12	50	2.85	-
SEME640301014	R1.0	3.0	6	4.5	14	60	2.85	-
SEME640301016	R1.0	3.0	6	4.5	16	60	2.85	-
SEME640301020	R1.0	3.0	6	4.5	20	60	2.85	-
SEME640301026	R1.0	3.0	6	4.5	26	65	2.85	-
SEME640301030	R1.0	3.0	6	4.5	30	70	2.85	-
SEME640301035	R1.0	3.0	6	4.5	35	70	2.85	-
SEME640301040	R1.0	3.0	6	4.5	40	80	2.85	-

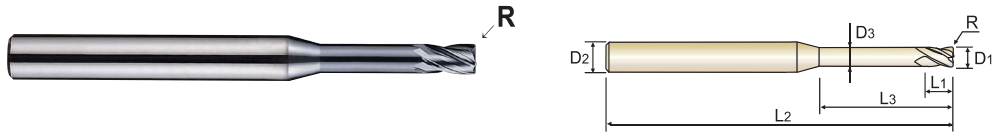
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◎ : Excellent ○ : Good

P					H	M	K	N					S	
Carbon Steels	Alloy Steels	Prehardened Steels	Hardened Steels		High Hardened Steels	Stainless Steels	Cast Iron	Copper	Graphite	Aluminum	Acrylic	CFRP	Titanium	High Temperature Alloy
~HB225	HB225~325	HRC30~40	HRC40~45	HRC45~55	HRC55~70									
◎	◎	◎	◎	○			○							

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◇ Call for Availability

D1<Ø3.0, 30° Helix

Unit : mm

EDP No.	Corner Radius	Mill Diameter	Shank Diameter	Length of Cut	Length Below Shank	Overall Length	Neck Diameter	Remark
	R	D1	D2	L1	L3	L2	D3	
SEME640400110	RO.1	4.0	6	6	10	50	3.85	-
SEME640400112	RO.1	4.0	6	6	12	50	3.85	-
SEME640400114	RO.1	4.0	6	6	14	60	3.85	-
SEME640400116	RO.1	4.0	6	6	16	60	3.85	-
SEME640400120	RO.1	4.0	6	6	20	60	3.85	-
SEME640400126	RO.1	4.0	6	6	26	65	3.85	-
SEME640400130	RO.1	4.0	6	6	30	70	3.85	-
SEME640400135	RO.1	4.0	6	6	35	70	3.85	-
SEME640400140	RO.1	4.0	6	6	40	80	3.85	-
SEME640400145	RO.1	4.0	6	6	45	90	3.85	-
SEME640400150	RO.1	4.0	6	6	50	100	3.85	-
SEME640400210	RO.2	4.0	6	6	10	50	3.85	-
SEME640400212	RO.2	4.0	6	6	12	50	3.85	-
SEME640400214	RO.2	4.0	6	6	14	60	3.85	-
SEME640400216	RO.2	4.0	6	6	16	60	3.85	-
SEME640400220	RO.2	4.0	6	6	20	60	3.85	-
SEME640400226	RO.2	4.0	6	6	26	65	3.85	-
SEME640400230	RO.2	4.0	6	6	30	70	3.85	-
SEME640400235	RO.2	4.0	6	6	35	70	3.85	-
SEME640400240	RO.2	4.0	6	6	40	80	3.85	-
SEME640400245	RO.2	4.0	6	6	45	90	3.85	-
SEME640400250	RO.2	4.0	6	6	50	100	3.85	-
SEME640400310	RO.3	4.0	6	6	10	50	3.85	-
SEME640400312	RO.3	4.0	6	6	12	50	3.85	-
SEME640400314	RO.3	4.0	6	6	14	60	3.85	-
SEME640400316	RO.3	4.0	6	6	16	60	3.85	-
SEME640400320	RO.3	4.0	6	6	20	60	3.85	-
SEME640400326	RO.3	4.0	6	6	26	65	3.85	-
SEME640400330	RO.3	4.0	6	6	30	70	3.85	-
SEME640400335	RO.3	4.0	6	6	35	70	3.85	-

► NEXT PAGE

◎ : Excellent ○ : Good

P					H	M	K	N					S	
Carbon Steels	Alloy Steels	Prehardened Steels	Hardened Steels		High Hardened Steels	Stainless Steels	Cast Iron	Copper	Graphite	Aluminum	Acrylic	CFRP	Titanium	High Temperature Alloy
~HB225	HB225~325	HRC30~40	HRc40~45	HRc45~55	HRc55~70									
◎	◎	◎	◎	○			○							

CARBIDE

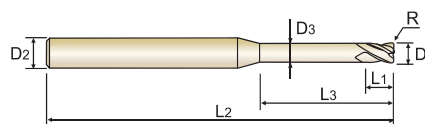
HSS


**4G MILL
END MILLS**
SEME64 SERIES

PLAIN SHANK

CARBIDE, 4 FLUTE LONG NECK CORNER RADIUS

- Due to new coating and new tool geometry, outstanding cutting ability and wear resistance.
- Excellent performance when cutting prehardened steels, up to HRC55 which are used for molds & dies.
- Due to Multiple Helix for 3.0mm and over 3.0mm diameter end mills, vibration can be minimized at cutting, and wear of cutting tool can be decreased too.



MG



P.825~826

[◇ Call for Availability](#)

D1<Ø3.0, 30° Helix

Unit : mm

EDP No.	Corner Radius	Mill Diameter	Shank Diameter	Length of Cut	Length Below Shank	Overall Length	Neck Diameter	Remark
	R	D1	D2	L1	L3	L2	D3	
SEME640400340	RO.3	4.0	6	6	40	80	3.85	-
SEME640400345	RO.3	4.0	6	6	45	90	3.85	-
SEME640400350	RO.3	4.0	6	6	50	100	3.85	-
SEME640400510	RO.5	4.0	6	6	10	50	3.85	-
SEME640400512	RO.5	4.0	6	6	12	50	3.85	-
SEME640400514	RO.5	4.0	6	6	14	60	3.85	-
SEME640400516	RO.5	4.0	6	6	16	60	3.85	-
SEME640400520	RO.5	4.0	6	6	20	60	3.85	-
SEME640400526	RO.5	4.0	6	6	26	65	3.85	-
SEME640400530	RO.5	4.0	6	6	30	70	3.85	-
SEME640400535	RO.5	4.0	6	6	35	70	3.85	-
SEME640400540	RO.5	4.0	6	6	40	80	3.85	-
SEME640400545	RO.5	4.0	6	6	45	90	3.85	-
SEME640400550	RO.5	4.0	6	6	50	100	3.85	-
SEME640401010	R1.0	4.0	6	6	10	50	3.85	-
SEME640401012	R1.0	4.0	6	6	12	50	3.85	-
SEME640401014	R1.0	4.0	6	6	14	60	3.85	-
SEME640401016	R1.0	4.0	6	6	16	60	3.85	-
SEME640401020	R1.0	4.0	6	6	20	60	3.85	-
SEME640401026	R1.0	4.0	6	6	26	65	3.85	-
SEME640401030	R1.0	4.0	6	6	30	70	3.85	-
SEME640401035	R1.0	4.0	6	6	35	70	3.85	-
SEME640401040	R1.0	4.0	6	6	40	80	3.85	-
SEME640401045	R1.0	4.0	6	6	45	90	3.85	-
SEME640401050	R1.0	4.0	6	6	50	100	3.85	-
SEME6405001	RO.1	5.0	6	8	15	60	4.85	-
SEME6405002	RO.2	5.0	6	8	15	60	4.85	-
SEME6405003	RO.3	5.0	6	8	15	60	4.85	-
SEME6405005	RO.5	5.0	6	8	15	60	4.85	-
SEME6405010	R1.0	5.0	6	8	15	60	4.85	-

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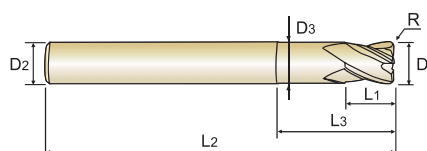
◎ : Excellent ○ : Good

P					H	M	K	N					S	
Carbon Steels	Alloy Steels	Prehardened Steels	Hardened Steels		High Hardened Steels	Stainless Steels	Cast Iron	Copper	Graphite	Aluminum	Acrylic	CFRP	Titanium	High Temperature Alloy
~HB225	HB225~325	HRC30~40	HRC40~45	HRC45~55	HRC55~70									
◎	◎	◎	◎	○			○							

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CBN
END MILLSi-Xmill
END MILLSi-SMART
MODULAR
TYPE END MILLSX5070
END MILLS4G MILL
END MILLSX-POWER
END MILLSJET-POWER
END MILLSTitaNox
-POWER
END MILLSV7 PLUS A
END MILLSV7 MILL INOX
END MILLSALU-POWER
HPC
END MILLSALU-POWER
END MILLSD-POWER
GRAPHITE
END MILLSD-POWER
CFRP
END MILLSROUTERS
CFRPSTANDARD
CARBIDE
END MILLSONLY ONE
COATED PM60
END MILLSSINE -POWER
END MILLSTANK-POWER
END MILLSSTANDARD
COBALT & HSS
END MILLSTECHNICAL
DATA

CARBIDE, 4 FLUTE LONG NECK CORNER RADIUS

- ▶ Due to new coating and new tool geometry, outstanding cutting ability and wear resistance.
- ▶ Excellent performance when cutting prehardened steels, up to HRC55 which are used for molds & dies.
- ▶ Due to Multiple Helix for 3.0mm and over 3.0mm diameter end mills, vibration can be minimized at cutting, and wear of cutting tool can be decreased too.



P.825~826

◇ Call for Availability

D1<Ø3.0, 30° Helix

Unit : mm

EDP No.	Corner Radius	Mill Diameter	Shank Diameter	Length of Cut	Length Below Shank	Overall Length	Neck Diameter	Remark
	R	D1	D2	L1	L3	L2	D3	
SEME6405015	R1.5	5.0	6	8	15	60	4.85	-
SEME6405020	R2.0	5.0	6	8	15	60	4.85	-
SEME6406001	RO.1	6.0	6	9	20	60	5.85	Regular
SEME6406002	RO.2	6.0	6	9	20	60	5.85	Regular
SEME6406003	RO.3	6.0	6	9	20	60	5.85	Regular
SEME6406005	RO.5	6.0	6	9	20	60	5.85	Regular
SEME6406010	R1.0	6.0	6	9	20	60	5.85	Regular
SEME6406015	R1.5	6.0	6	9	20	60	5.85	Regular
SEME6406020	R2.0	6.0	6	9	20	60	5.85	Regular
SEME6406003090	RO.3	6.0	6	15	30	90	5.85	Long Shank
SEME6406005090	RO.5	6.0	6	15	30	90	5.85	Long Shank
SEME6406010090	R1.0	6.0	6	15	30	90	5.85	Long Shank
SEME6408001	RO.1	8.0	8	12	25	70	7.70	Regular
SEME6408002	RO.2	8.0	8	12	25	70	7.70	Regular
SEME6408003	RO.3	8.0	8	12	25	70	7.70	Regular
SEME6408005	RO.5	8.0	8	12	25	70	7.70	Regular
SEME6408010	R1.0	8.0	8	12	25	70	7.70	Regular
SEME6408015	R1.5	8.0	8	12	25	70	7.70	Regular
SEME6408020	R2.0	8.0	8	12	25	70	7.70	Regular
SEME6408003100	RO.3	8.0	8	20	35	100	7.70	Long Shank
SEME6408005100	RO.5	8.0	8	20	35	100	7.70	Long Shank
SEME6408010100	R1.0	8.0	8	20	35	100	8.70	Long Shank
SEME6410001	RO.1	10.0	10	15	30	75	9.70	Regular
SEME6410002	RO.2	10.0	10	15	30	75	9.70	Regular
SEME6410003	RO.3	10.0	10	15	30	75	9.70	Regular
SEME6410005	RO.5	10.0	10	15	30	75	9.70	Regular
SEME6410010	R1.0	10.0	10	15	30	75	9.70	Regular
SEME6410015	R1.5	10.0	10	15	30	75	9.70	Regular
SEME6410020	R2.0	10.0	10	15	30	75	9.70	Regular
SEME6410003100	RO.3	10.0	10	25	40	100	9.70	Long Shank

▶ NEXT PAGE

◎ : Excellent ○ : Good

P					H	M	K	N					S	
Carbon Steels	Alloy Steels	Prehardened Steels	Hardened Steels		High Hardened Steels	Stainless Steels	Cast Iron	Copper	Graphite	Aluminum	Acrylic	CFRP	Titanium	High Temperature Alloy
~HB225	HB225~325	HRC30~40	HRC40~45	HRC45~55	HRC55~70									
◎	◎	◎	◎	○			○							

CARBIDE

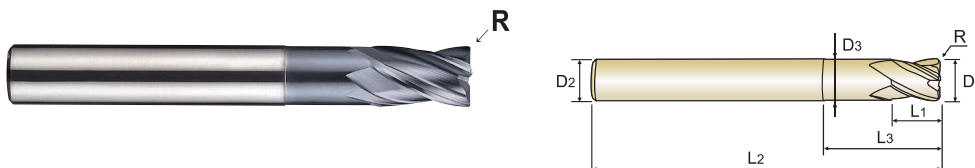
HSS

CBN
END MILLSi-Xmill
END MILLSi-SMART
MODULAR
TYPE END MILLSX5070
END MILLS4G MILL
END MILLSX-POWER
END MILLSJET-POWER
END MILLSTitaNox
-POWER
END MILLSV7 PLUS A
END MILLSV7 MILL INOX
END MILLSALU-POWER
HPC
END MILLSALU-POWER
END MILLSD-POWER
GRAPHITE
END MILLSD-POWER
CFRP
END MILLSROUTERS
CFRPSTANDARD
CARBIDE
END MILLSONLY ONE
COATED PM60
END MILLSSINE -POWER
END MILLSTANK-POWER
END MILLSSTANDARD
COBALT & HSS
END MILLSTECHNICAL
DATA**4G MILL
END MILLS****SEME64 SERIES**

PLAIN SHANK

CARBIDE, 4 FLUTE LONG NECK CORNER RADIUS

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MG

4

27°/30°

R
±0.02

PLAIN

P.825~826

◇ Call for Availability

D1<Ø3.0, 30° Helix

Unit : mm

EDP No.	Corner Radius R	Mill Diameter D1	Shank Diameter D2	Length of Cut L1	Length Below Shank L3	Overall Length L2	Neck Diameter D3	Remark
SEME6410005100	R0.5	10.0	10	25	40	100	9.70	Long Shank
SEME6410010100	R1.0	10.0	10	25	40	100	9.70	Long Shank
SEME6412002	R0.2	12.0	12	18	32	80	11.70	Regular
SEME6412003	R0.3	12.0	12	18	32	80	11.70	Regular
SEME6412005	R0.5	12.0	12	18	32	80	11.70	Regular
SEME6412010	R1.0	12.0	12	18	32	80	11.70	Regular
SEME6412015	R1.5	12.0	12	18	32	80	11.70	Regular
SEME6412020	R2.0	12.0	12	18	32	80	11.70	Regular
SEME6412003110	R0.3	12.0	12	30	45	110	11.70	Long Shank
SEME6412005110	R0.5	12.0	12	30	45	110	11.70	Long Shank
SEME6412010110	R1.0	12.0	12	30	45	110	11.70	Long Shank
SEME6416005	R0.5	16.0	16	20	35	100	15.70	Regular
SEME6416010	R1.0	16.0	16	20	35	100	15.70	Regular
SEME6416005150	R0.5	16.0	20	35	50	150	15.70	Long Shank
SEME6416010150	R1.0	16.0	20	35	50	150	15.70	Long Shank
SEME641600515020	R0.5	16.0	20	35	50	150	15.70	Long Shank
SEME641601015020	R1.0	16.0	20	35	50	150	15.70	Long Shank
SEME6420005	R0.5	20.0	20	25	40	100	19.70	Regular
SEME6420010	R1.0	20.0	20	25	40	100	19.70	Regular
SEME6420005150	R0.5	20.0	20	40	55	150	19.70	Long Shank
SEME6420010150	R1.0	20.0	20	40	55	150	19.70	Long Shank

Mill Dia. Tolerance (mm)	Corner Radius Tolerance (mm)	Shank Dia. Tolerance
0~-0.03	±0.02	h6

◎ : Excellent ○ : Good

P					H	M	K	N					S	
Carbon Steels	Alloy Steels	Prehardened Steels	Hardened Steels		High Hardened Steels	Stainless Steels	Cast Iron	Copper	Graphite	Aluminum	Acrylic	CFRP	Titanium	High Temperature Alloy
~HB225	HB225~325	HRC30~40	HRC40~45	HRC45~55	HRC55~70									
◎	◎	◎	◎	○			○							

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