



INFO

CARBIDE
DRILLS

PU-HPU
TA-4HTA
SUH
ALH
HRC
SUH MINI
HL
HSD
C-SD-TA

HSS
DRILLS

LFTA
SUTA
HSS-HSS/CO

CARBIDE
END-MILLS

G2
MDTA
HF VH/UP
MEF
ALU
MEX/MH
UH/MH

CARBIDE BURRS

🇬🇧 Don't miss the Osawa quality on carbide rotary burrs, available in a wide variety of shapes and geometries.

🇮🇹 Ritrovate tutta la qualità Osawa anche nella gamma di lime rotative in metallo duro, disponibili in un'ampia scelta di forme e geometrie.

🇩🇪 Die Osawa- Qualität steht auch für Hartmetall-Rotierfräser. Diese sind in einer breiten Auswahl an Formen und Geometrien erhältlich.

🇫🇷 Retrouvez toute la qualité Osawa dans la gamme de limes rotatives carbure, disponibles dans une grande variété de formes et géométries.

🇪🇸 Toda la calidad Osawa también se propone en la gama de limas rotativas de metal duro, disponibles con una amplia variedad de formas y geometrías.

🇷🇺 Широкий выбор форм и геометрии в сочетании с высочайшим качеством характеризует линию твёрдосплавных борфрез Osawa.

HSS
END-MILLS

CARBIDE
BURRS

CARBIDE BURRS

INFO

CARBIDE DRILLS

PU-HPU
TA-4HTA
SUH
ALH
HRC
SUH MINI
HL
HSD
C-SD-TA

HSS DRILLS

LFTA
SUTA
HSS-HSS/CO

CARBIDE END-MILLS

G2
MDTA
HFVH/UP
MEF
ALU
MEX/MH
UH/MH

HSS END-MILLS

CARBIDE BURRS



M



MPC



MNF

M

- Double cut
- Doppio taglio
- 2 Schneiden

- Coupe double
- Doble corte
- Двойная заточка

MPC

- Plain cut
- Taglio piano
- Flachschnide

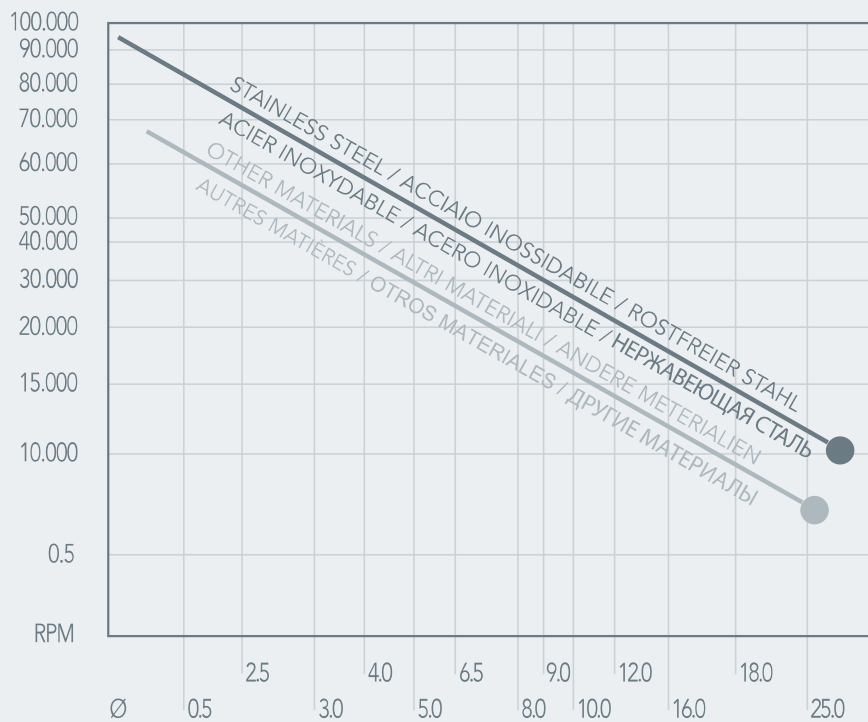
- Coupe plane
- Corte plano
- Обычная заточка

MFN

Alucut

- SPEED TABLE
- TABELLA VELOCITÀ
- GESCHWINDIGKEITSTABELLE

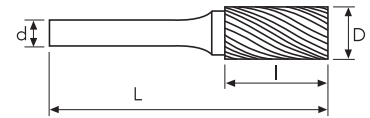
- TABLEAU DE VITESSE
- TABLA DE VELOCIDAD
- ТАБЛИЦА СКОРОСТЕЙ



SA

OSAWA
NORM

INFO



CARBIDE
DRILLS

PU-HPU
TA-4HTA
SUH
ALH
HRC
SUH MINI
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HSD
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- ⚠ Always wear goggles when using the rotary burrs
- 🇮🇹 Per l'uso delle lime rotative è obbligatorio indossare occhiali protettivi
- 🇩🇪 Tragen Sie immer die Schutzbrille wenn Sie die Fräser benutzen
- 🇫🇷 Toujours porter les lunettes de sécurité en utilisant les limes rotatives
- 🇪🇸 Para usar las limas rotativas es obligatorio usar gafas de protección
- 🇷🇺 При работе с борфрезами всегда используйте защитные очки



HSS
DRILLS

LFTA
SUTA
HSS-HSS/CO

CARBIDE
END-MILLS

G2
MDTA
HF VH/UP
MEF
ALU
MEX/MH
UH/MH

HSS
END-MILLS

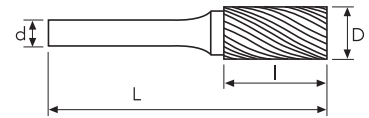
CARBIDE
BURRS

D	d (3)	d (6)	l	L	ANGLE	PACKAGING	EDP No.	Stock	EDP No.	Stock	EDP No.	Stock
1.5	3		6	38		5	SA41M	●	SA41MPC	●		
2.5	3		11	38		5	SA42M	●	SA42MPC	●		
3.0	3		14	38		5	SA43M	●	SA43MPC	●		
3.0		6	12	50		5	SA11M	●	SA11MPC	○		
4.0	3		12	38		5	SA52M	●	SA52MPC	●		
4.0		6	13	50		5	SA13M	●	SA13MPC	○		
5.0	3		12.7	38		5	SA53M	●	SA53MPC	●		
5.0		6	16	50		5	SA14M	●	SA14MPC	○		
6.0		6	18	50		5	SA1M	●	SA1MPC	○	SA1MNF	○
6.3	3		12.7	45		5	SA51M	●	SA51MPC	●		
8.0		6	19	64		5	SA2M	●	SA2MPC	○		
9.5		6	19	64		5	SA3M	●	SA3MPC	○	SA3MNF	○
11.0		6	25	70		5	SA4M	●	SA4MPC	○		
12.7		6	25	70		5	SA5M	●	SA5MPC	○	SA5MNF	○
16.0		6	25	70		5	SA6M	●	SA6MPC	○	SA6MNF	○
19.0		6	25	70		5	SA7M	●	SA7MPC	○	SA7MNF	○
25.0		6	25	70		5	SA9M	●	SA9MPC	○		

● stock standard ○ non-standard stock ▽ stock exhaustion

SB

OSAWA
NORM



CARBIDE
DRILLS

- PU-HPU
- TA-4HTA
- SUH
- ALH
- HRC
- SUH MINI
- HL
- HSD
- C-SD-TA



⚠ Always wear goggles when using the rotary burrs
✔ Per l'uso delle lime rotative è obbligatorio indossare occhiali protettivi
✔ Tragen Sie immer die Schutzbrille wenn Sie die Fräser benutzen
✔ Toujours porter les lunettes de securité en utilisant les limes rotatives
✔ Para usar las limas rotativas es obligatorio usar gafas de protección
✔ При работе с борфрезами всегда используйте защитные очки



D	d (3)	d (6)	l	L	ANGLE	PACKAGING	EDP No.	Stock	EDP No.	Stock	EDP No.	Stock
1.5	3		6	38		5	SB41M	●	SB41MPC	●		
2.5	3		11	38		5	SB42M	●	SB42MPC	●		
3.0	3		14	38		5	SB43M	●	SB43MPC	●		
3.0		6	12	50		5	SB11M	●	SB11MPC	○		
4.0		6	13	50		5	SB13M	●	SB13MPC	○		
5.0		6	16	50		5	SB14M	●	SB14MPC	○		
6.0		6	18	50		5	SB1M	●	SB1MPC	○	SB1MNF	○
6.3	3		4.7	37		5	SB51M	●	SB51MPC	●		
8.0		6	19	64		5	SB2M	●	SB2MPC	○		
9.5		6	19	64		5	SB3M	●	SB3MPC	○	SB3MNF	○
11.0		6	25	70		5	SB4M	●	SB4MPC	○		
12.7		6	25	70		5	SB5M	●	SB5MPC	○	SB5MNF	○
16.0		6	25	70		5	SB6M	●	SB6MPC	○	SB6MNF	○
19.0		6	25	70		5	SB7M	○	SB7MPC	○	SB7MNF	○
25.0		6	25	70		5	SB9M	○	SB9MPC	○		

HSS
DRILLS

- LFTA
- SUTA
- HSS-HSS/CO

CARBIDE
END-MILLS

- G2
- MDTA
- HFVH/UP
- MEF
- ALU
- MEX/MH
- UH/MH

HSS
END-MILLS

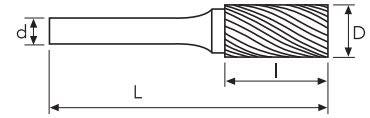
CARBIDE
BURRS

● stock standard ○ non-standard stock ▽ stock exhaustion

SC

OSAWA
NORM

INFO



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M	MPC	MNF

D	d (3)	d (6)	l	L	ANGLE	PACKAGING	EDP No.	Stock	EDP No.	Stock	EDP No.	Stock
2.5	3		11	38		5	SC41M	●	SC41MPC	●		
3.0	3		14	38		5	SC42M	●	SC42MPC	●		
3.0		6	12	50		5	SC11M	●	SC11MPC	○		
4.0		6	13	50		5	SC13M	●	SC13MPC	○		
5.0	3		12.7	38		5	SC53M	●	SC53MPC	●		
5.0		6	16	50		5	SC14M	●	SC14MPC	○		
6.0		6	18	50		5	SC1M	●	SC1MPC	○	SC1MNF	○
6.3	3		12.7	45		5	SC51M	●	SC51MPC	●		
8.0		6	19	63		5	SC2M	●	SC2MPC	○		
9.5		6	19	63		5	SC3M	●	SC3MPC	○	SC3MNF	○
11.0		6	25	70		5	SC4M	●	SC4MPC	○		
12.7		6	25	70		5	SC5M	●	SC5MPC	○	SC5MNF	○
16.0		6	25	70		5	SC6M	●	SC6MPC	○	SC6MNF	○
19.0		6	25	70		5	SC7M	○	SC7MPC	○	SC7MNF	○
25.0		6	25	70		5	SC9M	○	SC9MPC	○		

CARBIDE
DRILLS

- PU-HPU
- TA-4HTA
- SUH
- ALH
- HRC
- SUH-MINI
- HL
- HSD
- C-SD-TA

HSS
DRILLS

- LFTA
- SUTA
- HSS-HSS/CO

CARBIDE
END-MILLS

- G2
- MDTA
- HF VH/UP
- MEF
- ALU
- MEX/MH
- UH/MH

HSS
END-MILLS

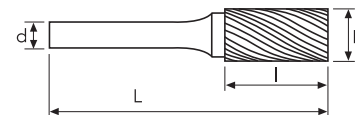
CARBIDE
BURRS

● stock standard ○ non-standard stock ▽ stock exhaustion

INFO

SD

OSAWA
NORM



CARBIDE
DRILLS

PU-HPU
TA-4HTA
SUH
ALH
HRC
SUH MINI
HL
HSD
C-SD-TA



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M	MPC	MNF

D	d (3)	d (6)	l	L	ANGLE	PACKAGING	EDP No.	Stock	EDP No.	Stock	EDP No.	Stock
2.5	3		2.3	38		5	SD41M	●	SD41MPC	●		
3.0	3		2.5	38		5	SD42M	●	SD42MPC	●		
3.0		6	2.5	50		5	SD11M	●	SD11MPC	○		
5.0	3		4.7	38		5	SD53M	●	SD53MPC	●		
5.0		6	4	50		5	SD14M	●	SD14MPC	○		
6.0		6	4.7	50		5	SD1M	●	SD1MPC	○	SD1MNF	○
6.3	3		5	38		5	SD51M	●	SD51MPC	●		
8.0		6	6	52		5	SD2M	●	SD2MPC	○		
9.5		6	8	54		5	SD3M	●	SD3MPC	○	SD3MNF	○
11.0		6	9.5	55		5	SD4M	●	SD4MPC	○		
12.7		6	11	56		5	SD5M	●	SD5MPC	○	SD5MNF	○
16.0		6	14	60		5	SD6M	●	SD6MPC	○	SD6MNF	○
19.0		6	16.5	62		5	SD7M	●	SD7MPC	○	SD7MNF	○
25.0		6	22	68		5	SD9M	●	SD9MPC	○		

CARBIDE
END-MILLS

G2
MDTA
HF VH/UP
MEF
ALU
MEX/MH
UH/MH

HSS
END-MILLS

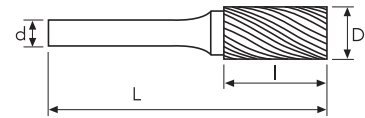
CARBIDE
BURRS

● stock standard ○ non-standard stock ▽ stock exhaustion

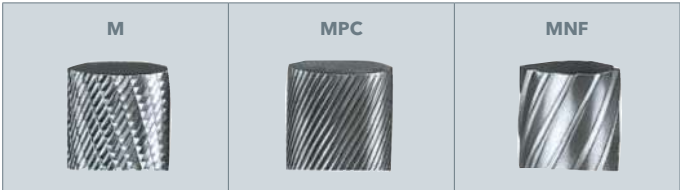
SE

OSAWA
NORM

INFO



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D	d (3)	d (6)	l	L	ANGLE	PACKAGING	EDP No.	Stock	EDP No.	Stock	EDP No.	Stock
3.0	3		5.5	38		5	SE41M	●	SE41MPC	●		
6.0		6	10	50		5	SE1M	●	SE1MPC	○		
5.0	3		7.1	38		5	SE53M	●	SE53MPC	●		
6.3	3		9.5	42		5	SE51M	●	SE51MPC	●		
9.5		6	16	60		5	SE3M	●	SE3MPC	○	SE3MNF	○
12.7		6	22	67		5	SE5M	●	SE5MPC	○	SE5MNF	○
16.0		6	25	70		5	SE6M	●	SE6MPC	○	SE6MNF	○
19.0		6	25	70		5	SE7M	○	SE7MPC	○	SE7MNF	○

CARBIDE
DRILLS

PU-HPU
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SUH
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HSS
DRILLS

LFTA
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CARBIDE
END-MILLS

G2
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HSS
END-MILLS

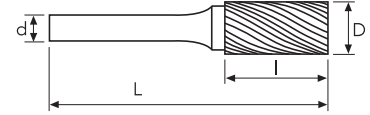
CARBIDE
BURRS

● stock standard ○ non-standard stock ▽ stock exhaustion

SF

INFO

OSAWA
NORM

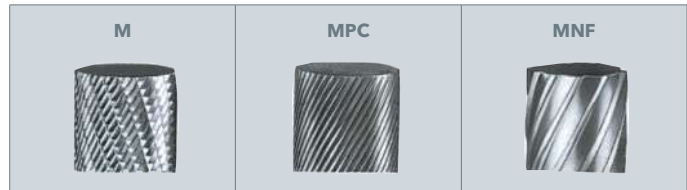


CARBIDE
DRILLS

- PU-HPU
- TA-4HTA
- SUH
- ALH
- HRC
- SUH MINI
- HL
- HSD
- C-SD-TA



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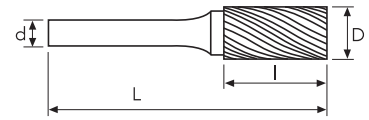
D	d (3)	d (6)	I	L	ANGLE	PACKAGING	EDP No.	Stock	EDP No.	Stock	EDP No.	Stock
3.0	3		6	38		5	SF41M	●	SF41MPC	●		
3.0	3		14	38		5	SF42M	●	SF42MPC	●		
3.0		6	12	50		5	SF11M	●	SF11MPC	○		
5.0	3		12.7	38		5	SF53M	●	SF53MPC	●		
6.0		6	18	50		5	SF1M	●	SF1MPC	○	SF1MNF	○
6.3	3		12.7	45		5	SF51M	●	SF51MPC	●		
9.6		6	19	64		5	SF3M	●	SF3MPC	○	SF3MNF	○
11.0		6	25	70		5	SF4M	●	SF4MPC	○		
12.7		6	19	65		5	SF13M	○	SF13MPC	○		
12.7		6	25	70		5	SF5M	●	SF5MPC	○	SF5MNF	○
16.0		6	25	70		5	SF6M	●	SF6MPC	○	SF6MNF	○
19.0		6	25	70		5	SF7M	○	SF7MPC	○		

● stock standard ○ non-standard stock ∇ stock exhaustion

SG

OSAWA
NORM

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M	MPC	MNF

D	d (3)	d (6)	l	L	ANGLE	PACKAGING	EDP No.	Stock	EDP No.	Stock	EDP No.	Stock
3.0	3		6	38		5	SG41M	●	SG41MPC	●		
3.0	3		10	38		5	SG43M	●	SG43MPC	●		
3.0	3		14	38		5	SG44M	●	SG44MPC	●		
5.0	3		12.7	38		5	SG53M	●	SG53MPC	●		
6.0		6	18	50		5	SG1M	●	SG1MPC	○		
6.3	3		12.7	45		5	SG51M	●	SG51MPC	●		
8.0		6	19	64		5	SG2M	●	SG2MPC	○		
9.5		6	19	64		5	SG3M	●	SG3MPC	○		
12.7		6	19	64		5	SG13M	○	SG13MPC	○		
12.7		6	25	70		5	SG5M	●	SG5MPC	○		
16.0		6	25	70		5	SG6M	●	SG6MPC	○		
19.0		6	25	70		5	SG7M	●	SG7MPC	○		
19.0		6	38	83		5	SG15M	○	SG15MPC	○		

CARBIDE
DRILLS

PU-HPU
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HSS
DRILLS

LFTA
SUTA
HSS-HSS/CO

CARBIDE
END-MILLS

G2
MDTA
HF VH/UP
MEF
ALU
MEX/MH
UH/MH

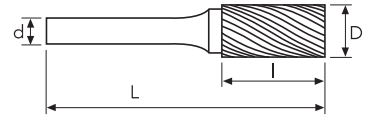
HSS
END-MILLS

CARBIDE
BURRS

● stock standard ○ non-standard stock ▽ stock exhaustion

SH

OSAWA
NORM

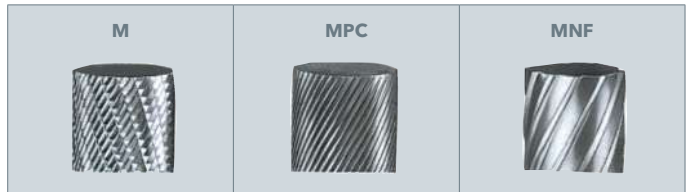


CARBIDE
DRILLS

- PU-HPU
- TA-4HTA
- SUH
- ALH
- HRC
- SUH MINI
- HL
- HSD
- C-SD-TA



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D	d (3)	d (6)	I	L	ANGLE	PACKAGING	EDP No.	Stock	EDP No.	Stock	EDP No.	Stock
3.0	3		6	38		5	SH41M	●	SH41MPC	●		
5.0	3		9.5	38		5	SH53M	●	SH53MPC	●		
8.0		6	19	64		5	SH2M	●	SH2MPC	○		
12.7		6	32	77		5	SH5M	●	SH5MPC	○		
16.0		6	36	80		5	SH6M	○	SH6MPC	○		

HSS
DRILLS

- LFTA
- SUTA
- HSS-HSS/CO

CARBIDE
END-MILLS

- G2
- MDTA
- HF VH/UP
- MEF
- ALU
- MEX/MH
- UH/MH

HSS
END-MILLS

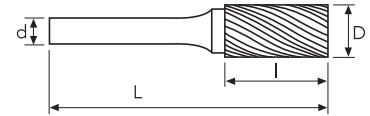
CARBIDE
BURRS

● stock standard ○ non-standard stock ▽ stock exhaustion

SJ

OSAWA
NORM

INFO

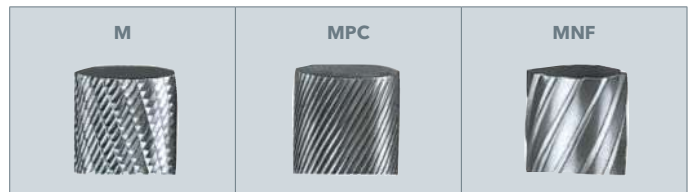


CARBIDE
DRILLS

PU-HPU
TA-4HTA
SUH
ALH
HRC
SUH-MINI
HL
HSD
C-SD-TA



- ⚠ Always wear goggles when using the rotary burrs
- 🇮🇹 Per l'uso delle lime rotative è obbligatorio indossare occhiali protettivi
- 🇩🇪 Tragen Sie immer die Schutzbrille wenn Sie die Fräser benutzen
- 🇫🇷 Toujours porter les lunettes de securité en utilisant les limes rotatives
- 🇪🇸 Para usar las limas rotativas es obligatorio usar gafas de protección
- 🇷🇺 При работе с борфрезами всегда используйте защитные очки



D	d (3)	d (6)	l	L	ANGLE	PACKAGING	EDP No.	Stock	EDP No.	Stock	EDP No.	Stock
3.0	3		2.5	38	60°	5	SJ42M	●	SJ42MPC	●		
6.0		6	4	50	60°	5	SJ1M	○	SJ1MPC	○		
9.5		6	8	56	60°	5	SJ3M	●	SJ3MPC	○		
12.7		6	11	59	60°	5	SJ5M	●	SJ5MPC	○		
16.0		6	14.5	63	60°	5	SJ6M	○	SJ6MPC	○		
19.0		6	17.5	65	60°	5	SJ7M	○	SJ7MPC	○		
25.0		6	24.5	70	60°	5	SJ9M	○	SJ9MPC	○		

HSS
DRILLS

LFTA
SUTA
HSS-HSS/CO

CARBIDE
END-MILLS

G2
MDTA
HF VH/UP
MEF
ALU
MEX/MH
UH/MH

HSS
END-MILLS

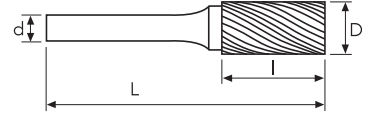
CARBIDE
BURRS

● stock standard ○ non-standard stock ▾ stock exhaustion

OSAWA
NORM

SK

INFO



CARBIDE
DRILLS

PU-HPU

TA-4HTA

SUH

ALH

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SUH MINI

HL

HSD

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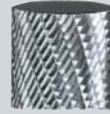


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 Per l'uso delle lime rotative è obbligatorio indossare occhiali protettivi
 Tragen Sie immer die Schutzbrille wenn Sie die Fräser benutzen
 Toujours porter les lunettes de sécurité en utilisant les limes rotatives
 Para usar las limas rotativas es obligatorio usar gafas de protección
 При работе с борфрезями всегда используйте защитные очки

M

MPC

MNF



D	d (3)	d (6)	I	L	ANGLE	PACKAGING	EDP No.	Stock	EDP No.	Stock	EDP No.	Stock
3.0	3		1.5	38	90°	5	SK42M	●	SK42MPC	●		
6.0		6	3	50	90°	5	SK1M	●	SK1MPC	○		
9.5		6	4.7	53	90°	5	SK3M	●	SK3MPC	○		
12.7		6	6.3	55	90°	5	SK5M	●	SK5MPC	○		
16.0		6	8	57	90°	5	SK6M	●	SK6MPC	○		
19.0		6	9.5	59	90°	5	SK7M	○	SK7MPC	○		
25.0		6	12.7	60	90°	5	SK9M	○	SK9MPC	○		

HSS
DRILLS

LFTA
SUTA
HSS-HSS/CO

CARBIDE
END-MILLS

G2
MDTA
HF VH/UP
MEF
ALU
MEX/MH
UH/MH

HSS
END-MILLS

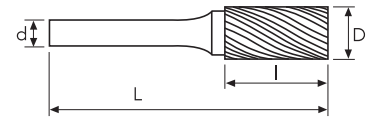
CARBIDE
BURRS

● stock standard ○ non-standard stock ▽ stock exhaustion

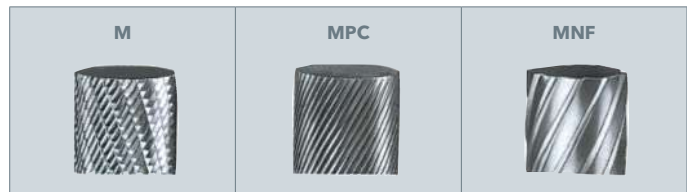
SL

OSAWA
NORM

INFO



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D	d (3)	d (6)	l	L	ANGLE	PACKAGING	EDP No.	Stock	EDP No.	Stock	EDP No.	Stock
3.0	3		10	38	10°	5	SL41M	●	SL41MPC	●		
3.0	3		14	38	8°	5	SL42M	●	SL42MPC	●		
5.0	3		12.7	38	14°	5	SL53M	●	SL53MPC	●		
6.0		6	18	50	14°	5	SL1M	●	SL1MPC	○		
8.0		6	25.4	70	14°	5	SL2M	●	SL2MPC	○		
9.6		6	30.2	76	14°	5	SL3M	●	SL3MPC	○	SL3MNF	○
12.7		6	32	77	14°	5	SL4M	●	SL4MPC	○	SL4MNF	○
16.0		6	33.3	78	14°	5	SL5M	●	SL5MPC	○	SL5MNF	○
19.0		6	41.3	86	14°	5	SL7M	○	SL7MPC	○		

CARBIDE
DRILLS

- PU-HPU
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- SUH
- ALH
- HRC
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DRILLS

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END-MILLS

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