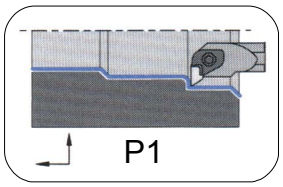
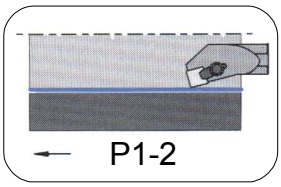
Barres d'alésage

MINEO Outillages & Machines
BP:49 - rue Charles Longuet – Parc d'activité Le Brasseur – 59690 Vieux-Condé (FRANCE)
Web:mom-france.eu ✉: mom@mom-france.eu **Tel** : (33) 03 27 25 00 62 **Fax** : (33) 03 27 25 03 06

Fixation par bride



CKUN 93°



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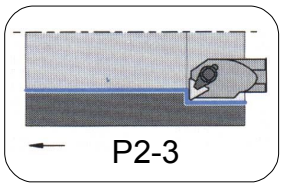
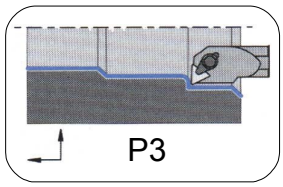
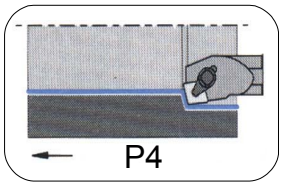


CTFP 90°



CTUP 93°

Fixation par levier/bride



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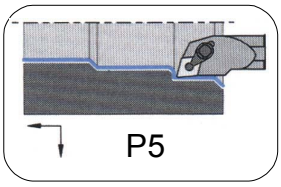

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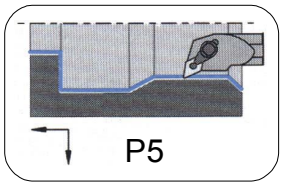
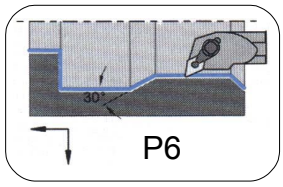


MDQN 107,5°



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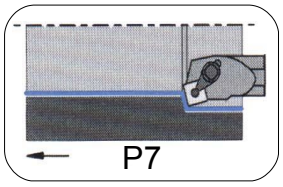

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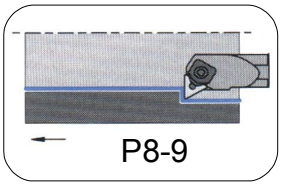
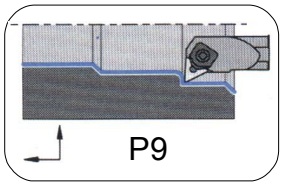


MTFN 91°- 90°



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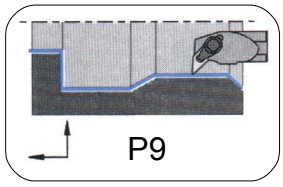

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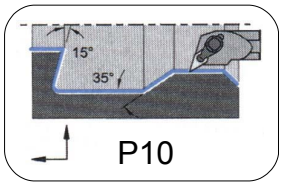

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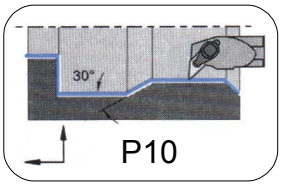

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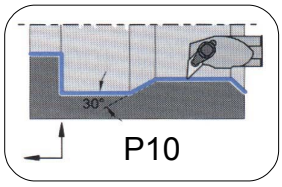

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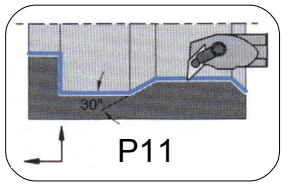

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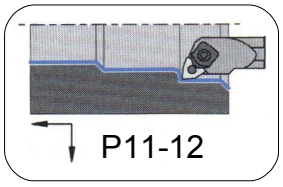

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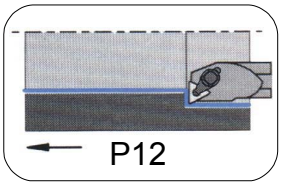
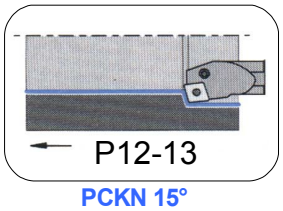


NTFN 92°

Fixation par levier



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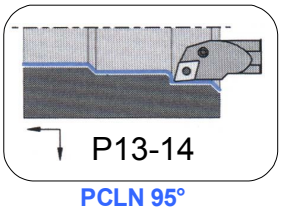

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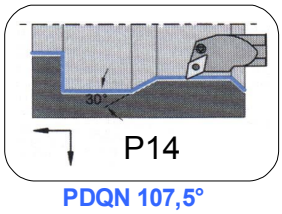

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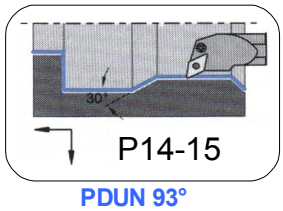

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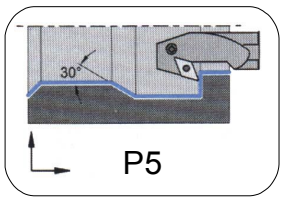

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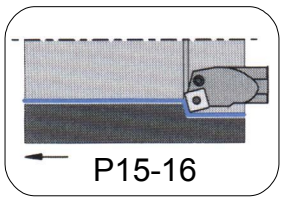

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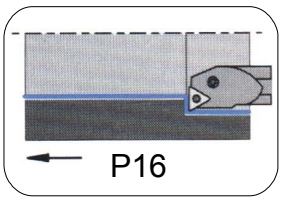

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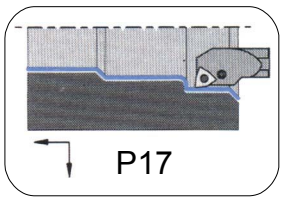

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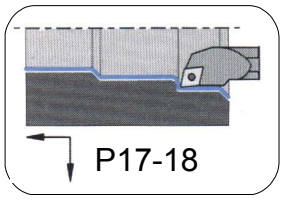
Fixation par vis torx



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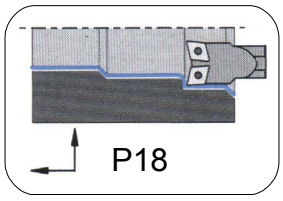

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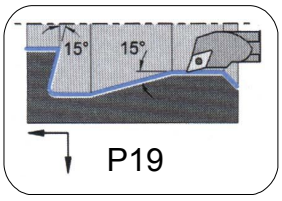

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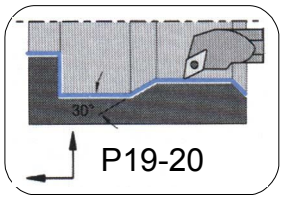

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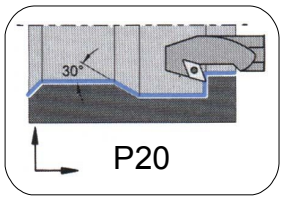

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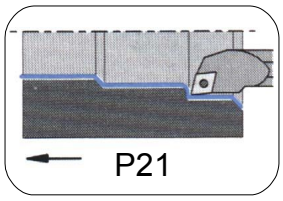

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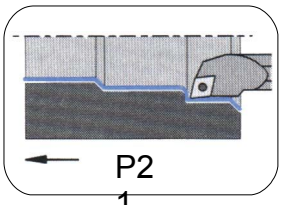

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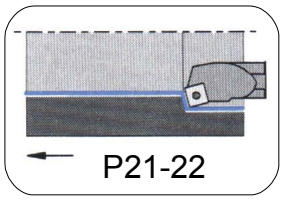

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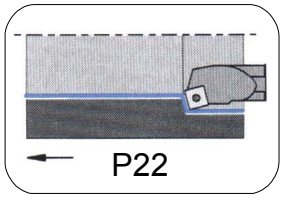

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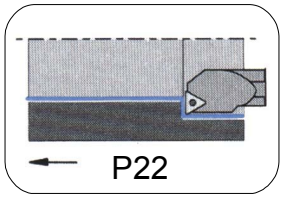

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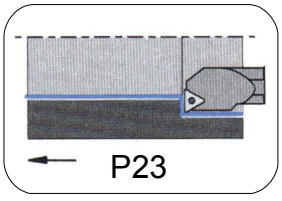

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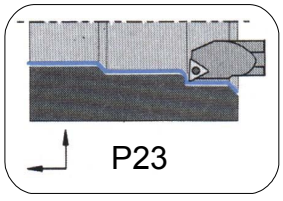

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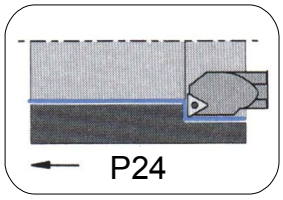

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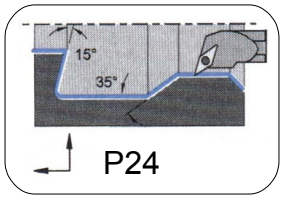

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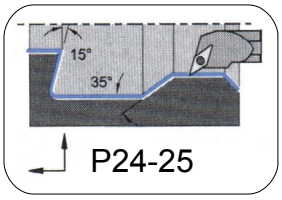

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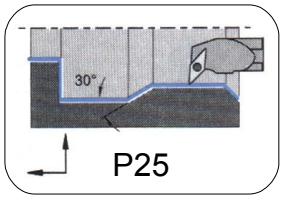

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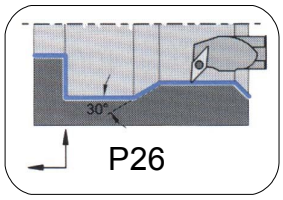

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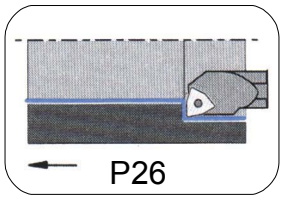
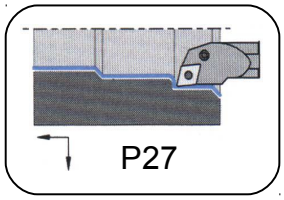


SWUC 93°

BARRES: AVEC LUBRIFICATION

Fixation par levier



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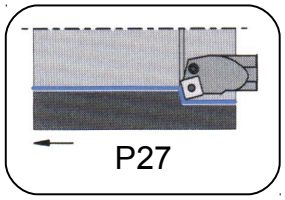

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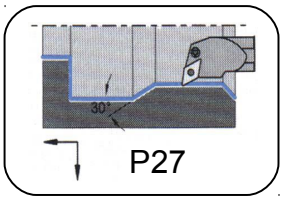

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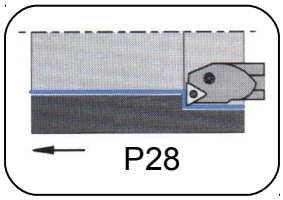

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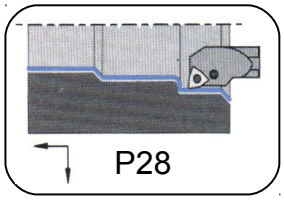

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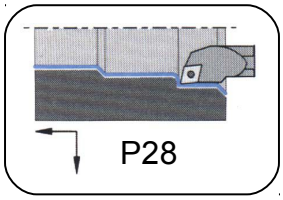
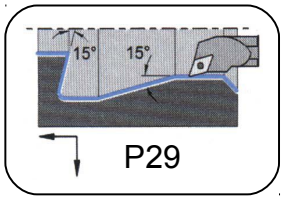
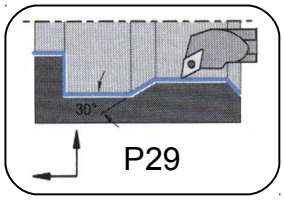
Fixation par vis torx



A-SCLC 95°



A-SDQC 107°5'



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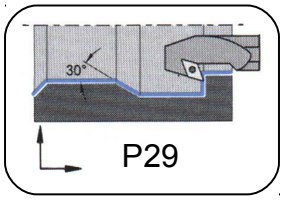

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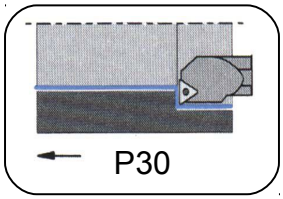
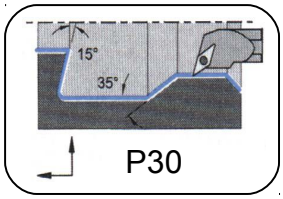
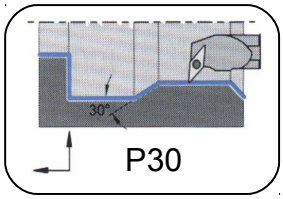


A-STFC 90°



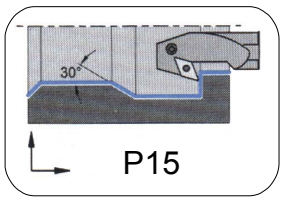
A-SVQC 107°30'



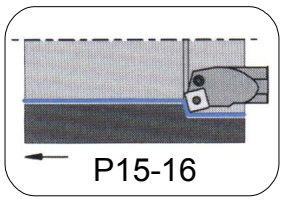
A-SVUC 93°

BARRES: ANTIVIBRATOIRE

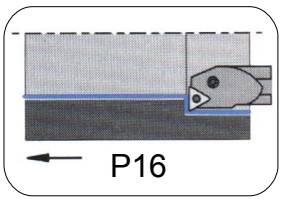
Fixation par levier



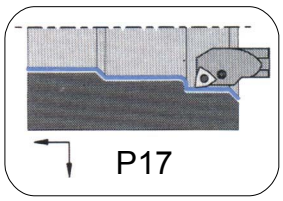
PDUN 93° EX



PSKN 75°

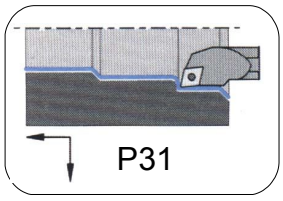


PTFN 90°

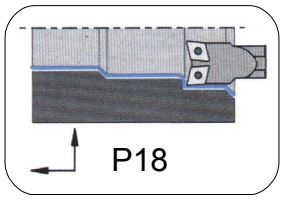


PWLN 95°

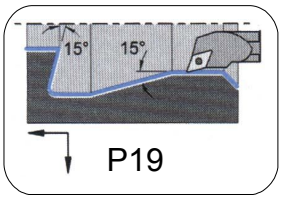
Fixation par vis torx



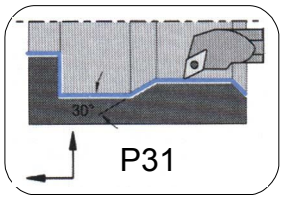
H-SCLC 95°



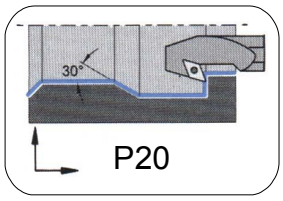
SCLCN 95°



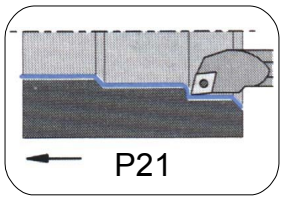
SDQC 107,5°



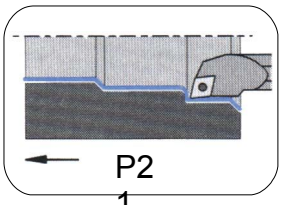
H-SDUC 93°



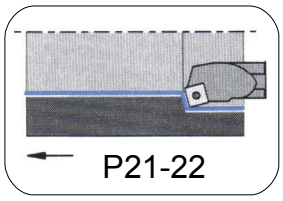
SDUC 93° EX



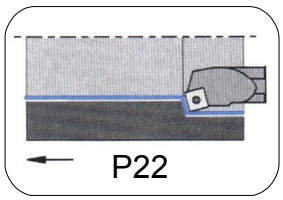
SELC 97,5°



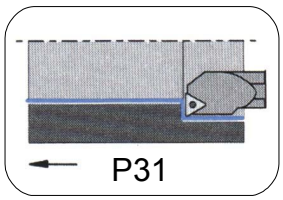
SELP 97,5°



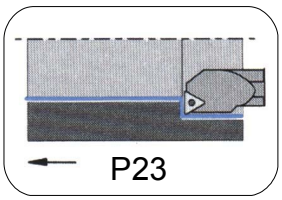
SSKC 75°



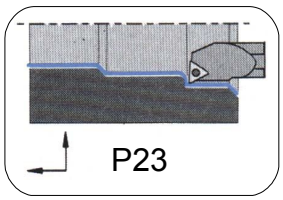
SSKP 75°



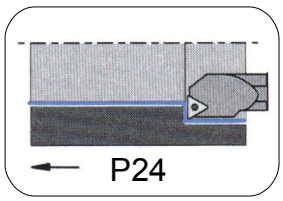
H-STFC 90°



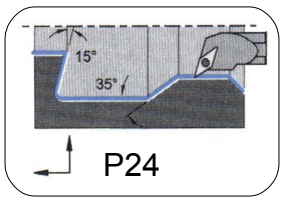
STFP 91°



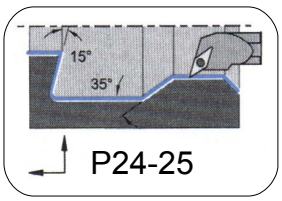
STUC 93°



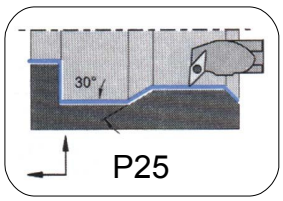
STXP 92°



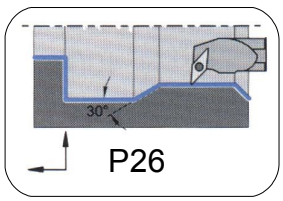
SVQB 107,5°



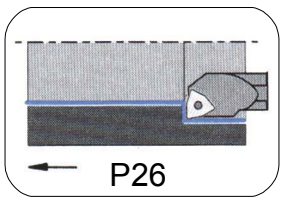
SVQC 107,5°



SVUB 93°



SVUC 93°



SWUC 93°

CODE ISO

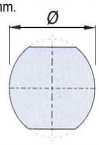
S	25	T	S	D	U	C	R	11	-	EX
1	2	3	4	5	6	7	8	9		10

1

Manche
A Outil en acier avec arrosage intérieur
H Outil avec manche anti-vibratoire
E Outil avec arrosage intérieur et manche anti-vibratoire
S Outil standard en acier

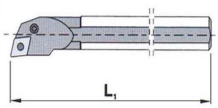
2

Diamètre de la barre mm.



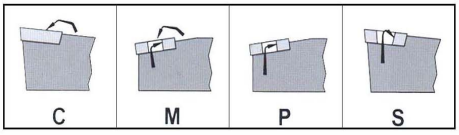
3

Longueur de la barre, mm.

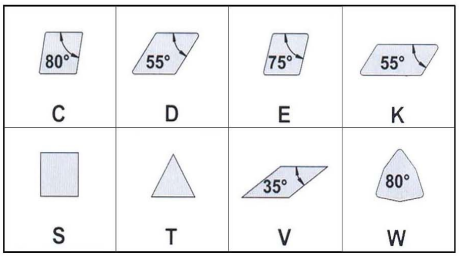


K	125	R	200	V	400
L	140	S	250	W	450
M	150	T	300	Y	500
Q	180	U	350	X	Spécial

4



5



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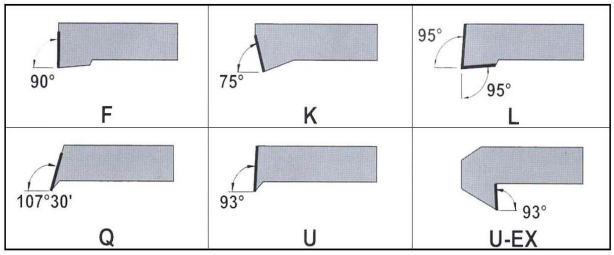

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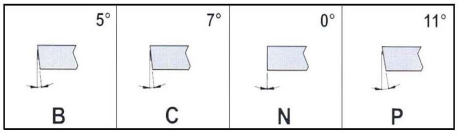
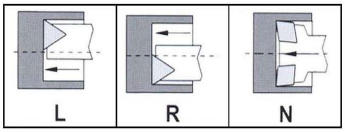
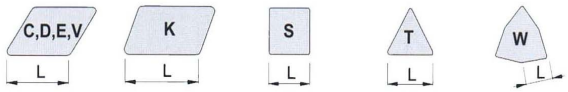


8



9

Longueur de l'arête de coupe, mm.



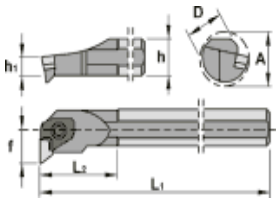
10

Options du fabricant

CKUN 93°

Barre d'alésage - fixation par bride

	CODE ISO	d	h	L1	L2	f	A min
M	S25U CKUN R/L 16	25	23	300	50	18	32
M	S32U CKUN R/L 16	32	30	350	54	22	44
M	S40V CKUN R/L 16	40	37	400	60	27	48



Pièces de rechange							
S25U CKUN R 16	08D	C4	4	F1	G12	A10D	L2
S32U CKUN R 16	08D	C4	4	F1	G11	A10D	L2
S40V CKUN R 16	08D	C4	4	F1	G11	A10D	L2
S25U CKUN L 16	08S	C4	4	F1	G12	A10S	L2
S32U CKUN L 16	08S	C4	4	F1	G11	A10S	L2
S40V CKUN L 16	08S	C4	4	F1	G11	A10S	L2

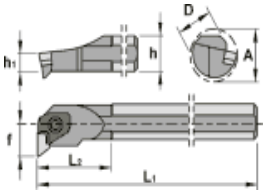
Plaquettes	d	l	s
KNUX 1604..	9,52	16	4,76

KNUX

CKUN 93°

Barre d'alésage - fixation par bride

	CODE ISO	D	h	h1	L1	L2	f	A
D	S25T CKUN R/L 16	25	23	11,5	300	50	20,5	37
D	S32U CKUN R/L 16	32	30	15	350	54	22,5	39
D	S40V CKUN R/L 16	40	37	18,5	400	60	27	48
D	S50W CKUN R/L 16	50	47	23,5	450	65	35	61



Pièces de rechange							
S25T CKUN L 16	08D	C4	4	F1	G51	-	-
S32U CKUN L 16	08D	C4	4	F1	G52	A10S	L2
S40-50 CKUN L 16	08D	C4	4	F1	G54	A10S	L2
S25T CKUN R 16	08S	C4	4	F1	G51	-	-
S32U CKUN R 16	08S	C4	4	F1	G52	A10D	L2
S40-50 CKUN R 16	08S	C4	4	F1	G54	A10D	L2

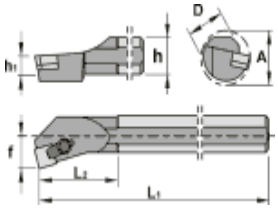
Plaquettes	d	l	s
KNUX 1604..	9,52	16	4,76

KNUX

CSKP 75°

Barre d'alésage - fixation par bride

	CODE ISO	D	h	L1	L2	f	A min
M	S16R CSKP R/L 09	16	15	200	32,5	11	20
M	S20S CSKP R/L 09	20	18	250	44	13	25
M	S25T CSKP R/L 12	25	23	300	48	17	32
M	S32U CSKP R/L 12	32	30	350	54	22	40
M	S40V CSKP R/L 12	40	37	400	56	27	50



Pièces de rechange				
S16R CSKP R/L 09	05c	2,5	-	-
S20S CSKP R/L 09	05c	2,5	-	-
S25T CSKP R/L 12	06c	3	-	-
S32U CSKP R/L 12	06	3	A11	L0
S40V CSKP R/L 12	06	3	A11	L1

Plaquettes	d	l	s
SP 0903..	9,52	9,52	3,18
SP 1203..	12,7	12,7	3,18

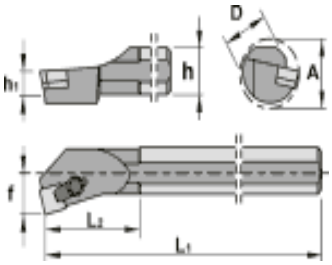
SPUN	SPGN	SPMR	SPGR

CSKP 75°

Barre d'alésage - fixation par bride

	CODE ISO	D	h	h1	L1	L2	f	A
D	S16R CSKP R/L 09	16	15	7,5	200	30	11	20
D	S20S CSKP R/L 09	20	18	9	250	35	13	24
D	S25T CSKP R/L 12	25	23	11,5	300	40	17	31
D	S32U CSKP R/L 12	32	30	15	350	50	22	39
D	S40V CSKP R/L 12	40	37	18,5	400	60	27	48
D	S50W CSKP R/L 12	50	47	23,5	450	65	35	61
D	S50W CSKP R/L 19	50	47	23,5	450	65	35	61

Pièces de rechange						
S16R CSKP R/L 09	BC07	2,5	-	-	-	BB09
S20S CSKP R/L 09	BC07	2,5	-	-	-	BB30
S25T CSKP R/L 12	BC09	3	-	-	XB09	BB30
S32U CSKP R/L 12	06	3	AA12	LL00	XB09	BB30
S40V CSKP R/L 12	06	3	AA12	LL00	XC09	BB30
S50W CSKP R/L 12	06	3	AA12	LL00	XC09	BB30
S50W CSKP R/L 19	BC11	4	AA19	L2	XC11	BB19



Plaquettes	d	l	s
SP 0903..	9,52	9,52	3,18
SP 1203..	12,7	12,7	3,18
SP 1904..	19,05	19,05	4,76

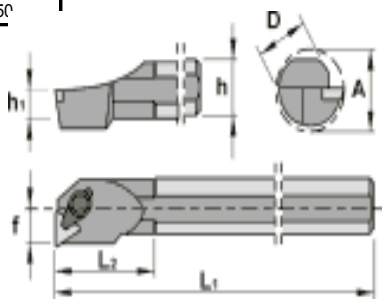
SPMR	SPUN

CTFP 90°

Barre d'alésage - fixation par bride

	CODE ISO	D	h	L1	L2	f	A min
M	S10K CTFP R/L 06	10	9	125	20	6,5	12
M	S10K CTFP R/L 09	10	9	125	20	6,5	12
M	S12M CTFP R/L 09	12	11	150	26	9	16
M	S12M CTFP R/L 11	12	11	150	26	9	16
M	S16R CTFP R/L 11	16	15	200	28	11	20
M	S20S CTFP R/L 11	20	18	250	43	13	25
M	S16R CTFP R/L 16	16	15	200	28	11	20
M	S20S CTFP R/L 16	20	18	250	43	13	25
M	S25T CTFP R/L 16	25	23	300	49	17	32
M	S32U CTFP R/L 16	32	30	350	54	22	40
M	S40V CTFP R/L 16	40	37	400	58	27	50

Pièces de rechange				
.. CTFP R/L 06	03	1,5	-	-
.. CTFP R/L 09	03	1,5	-	-
S12M CTFP R/L 11	04	2,5	-	-
S16-20 CTFP R/L 11	05c	2,5	-	-
S16-20-25.. CTFP R/L 16	06c	3	-	-
S32U CTFP R/L 16	06	3	A8	L0
S40V CTFP R/L 16	06	3	A8	L1



Plaquettes	d	l	s
TP..06..	-	-	-
TP..0902..	5,55	9,52	2,38
TP..1103..	6,35	11	3,18
TP..1603..	9,52	16,5	3,18

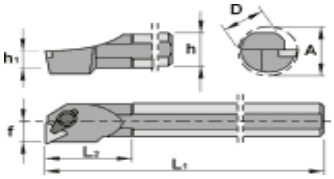
TPMR	TPGR	TPUN	TPGN

CTFP 90°

Barre d'alésage - fixation par bride

	CODE ISO	D	h	h1	L1	L2	f	A
D	S10M CTFP R/L 09	10	9	4,5	150	25	7	13
D	S12M CTFP R/L 09	12	11	5,5	150	25	9	16
D	S12M CTFP R/L 11	12	11	5,5	150	25	9	16
D	S16R CTFP R/L 11	16	15	7,5	200	30	11	20
D	S20S CTFP R/L 11	20	18	9	250	35	13	24
D	S16R CTFP R/L 16	16	15	7,5	200	30	11	20
D	S20S CTFP R/L 16	20	18	9	250	35	13	24
D	S25T CTFP R/L 16	25	23	11,5	300	40	17	31
D	S32U CTFP R/L 16	32	30	15	350	50	22	39
D	S40V CTFP R/L 16	40	37	18,5	400	60	27	48
D	S50W CTFP R/L 16	50	47	23,5	450	65	35	61
D	S40V CTFP R/L 22	40	37	18,5	400	60	27	48
D	S50W CTFP R/L 22	50	47	23,5	450	65	35	61

Pièces de rechange						
.. CTFP R/L 09	BC00	1,5	-	-	-	-
S12M CTFP R/L 11	BC04	2,5	-	-	-	-
.. CTFP R/L 11	BC07	2,5	-	-	XB07	BB33
S16-20.. CTFP R/L 16	BC19	3	-	-	XB09	BB34
S25T CTFP R/L 16	BC09	3	-	-	XB09	BB34
S32U CTFP R/L 16	06	3	A8	LL00	XB09	BB34
.. CTFP R/L 16	06	3	A8	LL00	XC09	BB34
.. CTFP R/L 22	BC11	4	TT22	L2	XC11	BB35



Plaquettes	d	l	s
TP..0902..	5,55	9,52	2,38
TP..1103..	6,35	11	3,18
TP..1603..	9,52	16,5	3,18
TP..2204..	12,7	22	4,76

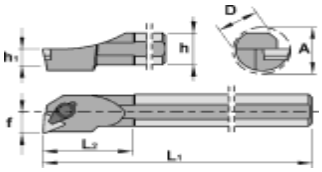
TPMN	TPMR	TPUN	TPUX-R/-L

CTUP 93°

Barre d'alésage - fixation par bride

	CODE ISO	D	h	h1	L1	L2	f	A
D	S10M CTUP R/L 09	10	9	4,5	150	25	7	13
D	S12M CTUP R/L 09	12	11	5,5	150	25	9	16
D	S12M CTUP R/L 11	12	11	5,5	150	25	9	16
D	S16R CTUP R/L 11	16	15	7,5	200	30	11	20
D	S20S CTUP R/L 11	20	18	9	250	35	13	24
D	S16R CTUP R/L 16	16	15	7,5	200	30	11	20
D	S20S CTUP R/L 16	20	18	9	250	35	13	24
D	S25T CTUP R/L 16	25	23	11,5	300	40	17	31
D	S32U CTUP R/L 16	32	30	15	350	50	22	39
D	S40V CTUP R/L 16	40	37	18,5	400	60	27	48
D	S50W CTUP R/L 16	50	47	23,5	450	65	35	61
D	S40V CTUP R/L 22	40	37	18,5	400	60	27	48
D	S50W CTUP R/L 22	50	47	23,5	450	65	35	61

Pièces de rechange						
.. CTFP R/L 09	BC00	1,5	-	-	-	-
S12M CTFP R/L 11	BC04	2,5	-	-	-	-
.. CTFP R/L 11	BC07	2,5	-	-	XB07	BB33
S16-20.. CTFP R/L 16	BC19	3	-	-	XB09	BB34
S25T CTFP R/L 16	BC09	3	-	-	XB09	BB34
S32U CTFP R/L 16	06	3	A8	LL00	XB09	BB34
.. CTFP R/L 16	06	3	A8	LL00	XC09	BB34
.. CTFP R/L 22	BC11	4	TT22	L2	XC11	BB35



Plaquettes	d	l	s
TP..0902..	5,55	9,52	2,38
TP..1103..	6,35	11	3,18
TP..1603..	9,52	16,5	3,18
TP..2204..	12,7	22	4,76

TPMN	TPMR	TPUN	TPUX-R-L

DCLN 95°

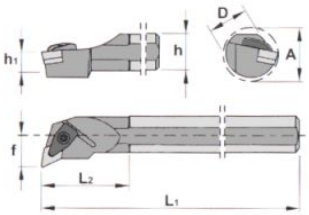
Barre d'alésage - fixation par bride D

	CODE ISO	D	h	h1	L1	L2	f	A
D	S25T DCLN R/L 12	25	23	11,5	300	40	17	31
D	S32U DCLN R/L 12	32	30	15	350	50	22	39
D	S40V DCLN R/L 12	40	37	18,5	400	60	27	48

Pièces de rechange						
S25T DCLN R/L 12	S2	BC60	XB12	CB07	F2	4
S32U DCLN R/L 12	S2	BC60	XB12	CB07	F2	4
S40V DCLN R/L 12	S2	BC60	XB12	CB07	F2	4

Plaquettes	d	l	s
CN.. 1204..	12,7	12,9	4,76

CNMG	CNGP	CNMA	CNMM



DDUN 93°

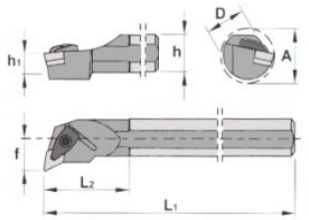
Barre d'alésage - fixation par bride

	CODE ISO	D	h	h1	L1	L2	f	A
D	S32U DDUN R/L 15	32	30	15	350	50	22	39
D	S40V DDUN R/L 15	40	37	18,5	400	60	27	48

Pièces de rechange						
S32U DDUN R/L 15	A432	BC60	XB12	CB07	F2	4
S40V DDUN R/L 15	A432	BC60	XB12	CB07	F2	4

Plaquettes	d	l	s
DN.. 1506..	12,7	15,5	6,35

DNMG	DNGP	DNMA	DNMX



MCKN 15°

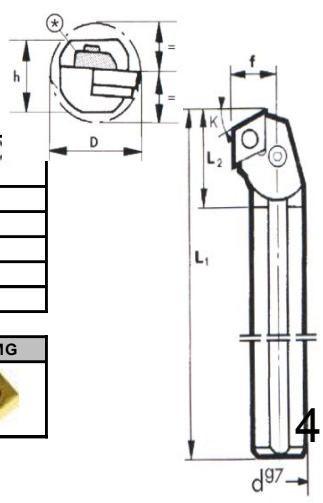
Barre d'alésage - fixation par levier

	CODE ISO	d	h	L1	L2	f	D min
M	S25T MCKN R/L 12	25	23	300	42	17	32
M	S32U MCKN R/L 12	32	30	350	49	22	40
M	S40V MCKN R/L 12	40	37	400	56	27	50
M	S50W MCKN R/L 12	50	47	450	63	35	63
M	S50W MCKN R/L 19	50	47	450	63	35	63

Pièces de rechange							
S25T MCKN R/L 12	B1	C1c	3	A1	D1	S61 + V61	3
S32U MCKN R/L 12	B1	C1	3	A1	D1	S61 + V61	3
S40V MCKN R/L 12	B1	C1	3	A1	D1	S61 + V61	3
S50W MCKN R/L 12	B1	C1	3	A1	D1	S61 + V61	3
S50W MCKN R/L 19	B2	C2	4	A2	D2	S61 + V61	3

Plaquettes	d	l	s
CNM.. 1204..	12,7	12,9	4,76
CNM.. 1906..	19,05	19,3	6,35

CNMA	CNMM	CNMG



MCLN 95°

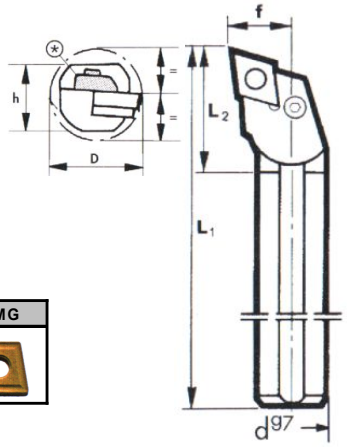
Barre d'alésage - fixation par levier / bride

	CODE ISO	d	h	L1	L2	f	D min
M	S25T MCLN R/L 12	25	23	300	42	17	32
M	S32U MCLN R/L 12	32	30	350	49	22	40
M	S40V MCLN R/L 12	40	37	400	56	27	50
M	S50W MCLN R/L 12	50	47	450	56,4	35	63
M	S40V MCLN R/L 16	40	37	400	56	27	50
M	S50W MCLN R/L 16	50	47	450	56,4	35	63
M	S50W MCLN R/L 19	50	47	450	63	35	63

Pièces de rechange						
S25T MCLN R/L 12	B1	C1c	3	A1	D1	S61 + V61
S32-40-50 MCLN R/L 12	B1	C1	3	A1	D1	S61 + V61
S40-50 MCLN R/L 16	B5	C5	3	Y2	D5	S61 + V61
S50W MCLN R/L 19	B2	C2	4	A2	D2	S61 + V61

Plaquettes	d	l	s
CNM.. 1204..	12,7	12,9	4,76
CNM.. 1606..	15,88	16,1	6,35
CNM.. 1906..	19,05	19,3	6,35

CNMA	CNMM	CNMG



MCLN-K 95°

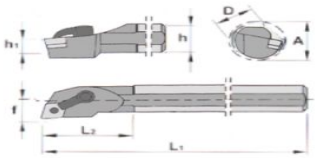
Barre d'alésage - fixation par bride

	CODE ISO	D	h	h1	L1	L2	f	A
D	S25T MCLN R/L 12-K	25	23	11,5	300	33	17	31
D	S32U MCLN R/L 12-K	32	30	15	350	50	22	39
D	S40V MCLN R/L 12-K	40	37	18,5	400	60	27	48

Pièces de rechange						
S25T MCLN R/L 12-K	BD13	VC86	3	-	PP86	2,5
S32U MCLN R/L 12-K	BD13	VV86	3	S2	PP56	2,5
S40V MCLN R/L 12-K	BD13	VV86	3	S2	PP56	2,5

Plaquettes	d	l	s
CN.. 1204..	12,7	12,9	4,76

CNMG	CNGP	CNMA	CNMM



MDQN 107,5°

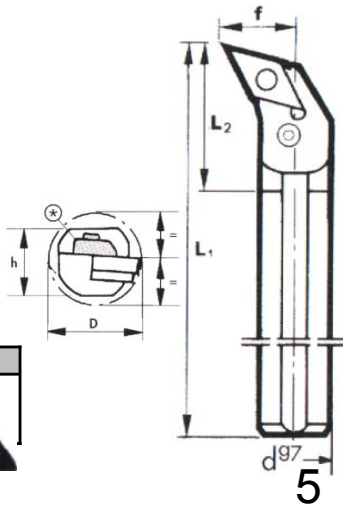
Barre d'alésage - fixation par bride

	CODE ISO	d	h	l	L2	f	D min
M	S25T MDQN R/L 15	25	24	300	45	17	32
M	S32U MDQN R/L 15	32	30	350	48	22	40
M	S40V MDQN R/L 15	40	37	400	56	27	50
M	S50W MDQN R/L 15	50	47	450	63	35	63

Pièces de rechange						
S25T MDQN R/L 15	B3	R1c	3	A3	D1	S61 + V61
S32-40-50 MDQN R/L 15	B3	R1	3	A3	D1	S61 + V61

Plaquettes	d	l	s
DNM..1506..	12,7	15,5	4,76

DNMM	DNMG	DNMA



MDUN 93°

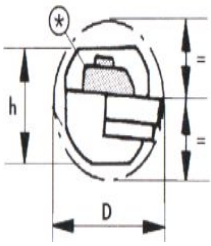
Barre d'alésage - fixation par bride

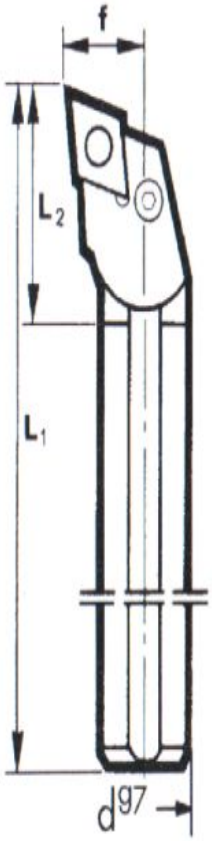
	CODE ISO	d	h	L1	L2	f	D min
M	S32U MDUN R/L 15	32	30	350	48	22	40
M	S40V MDUN R/L 15	40	37	400	56	27	50
M	S50W MDUN R/L 15	50	47	450	63	35	63

Pièces de rechange						
S25T MDUN R/L 15	B3	R1c	3	A3	D1	S61 + V61
S32-40-50 MDUN R/L 15	B3	R1	3	A3	D1	S61 + V61

Plaquettes	d	l	s
DNM..1506	12,7	15,5	4,76

DNMG	DNMX	DNGP	DNMA





MDUN-K 93°

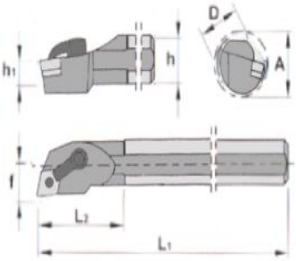
Barre d'alésage - fixation par bride

	CODE ISO	D	h	h1	L1	L2	f	A
D	S25T MDUN R/L 12-K	25	23	11,5	300	33	17	31
D	S32U MDUN R/L 12-K	32	30	15	350	50	22	39
D	S40V MDUN R/L 12-K	40	37	18,5	400	60	27	48

Pièces de rechange						
S25T MDUN R/L 12-K	BD14	VC86	3	A326	PP86	2,5
S32U MDUN R/L 12-K	BD14	VV86	3	A326	PP56	2,5
S40V MDUN R/L 12-K	BD14	VV86	3	A326	PP56	2,5

Plaquettes	d	l	s
DN.. 1506..	12,7	15,5	6,35

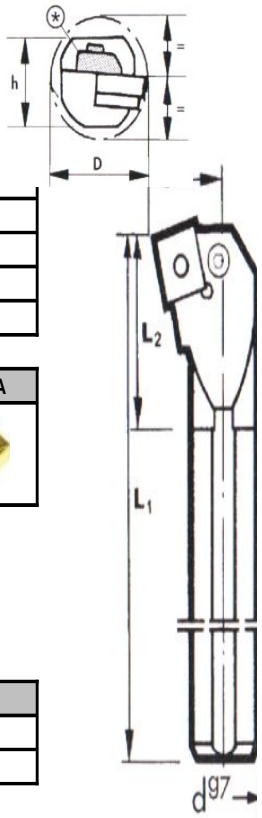
DNMG	DNGP	DNMA	DNMX



MSKN 75°

Barre d'alésage - fixation par bride

	CODE ISO	d	h	L1	L2	f	D min
M	S25T MSKN R/L 12	25	23	300	42	17	32
M	S32U MSKN R/L 12	32	30	350	45	22	40
M	S40V MSKN R/L 12	40	37	400	50	27	50
M	S40V MSKN R/L 15	40	37	400	50	27	50
M	S50W MSKN R/L 15	50	47	450	59,7	35	63
M	S50W MSKN R/L 19	50	47	450	60	35	63



Pièces de rechange							
S25T MSKN R/L 12	B1	C1c	3	A4	D1	S61 + V61	3
S32-40 MSKN R/L 12	B1	C1	3	A4	D1	S61 + V61	3
S40-50 MSKN R/L 15	B5	C5	3	Y1	D5	S61 + V61	3
S50W MSKN R/L 19	B2	C2	4	A5	D2	S61 + V61	3

Plaquettes	d	l	s
SNM.. 1204..	12,7	12,7	4,76
SNM.. 1606..	15,88	16,1	6,35
SNM.. 1906..	19,05	19,05	6,35

SNMG	SNMM	SNMA

MSKN-K 75°

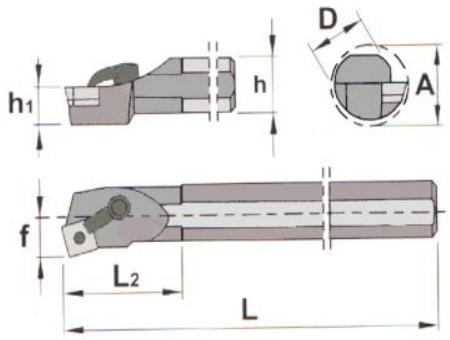
Barre d'alésage - fixation par bride

	CODE ISO	D	h	h1	L1	L2	f	A
D	S32U MSKN R/L 12-K	32	33	15	350	50	22	39
D	S40V MSKN R/L 12-K	40	37	18,5	400	60	27	48

Pièces de rechange						
S32U MSKN R/L 12-K	BD13	VV86	3	S3	PP56	2,5
S40V MSKN R/L 12-K	BD13	VV86	3	S3	PP56	2,5

Plaquettes	d	l	s
SNM.. 1204..	12,7	12,7	4,76

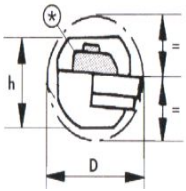
SNMG	SNMA



MTFN 91°

Barre d'alésage - fixation par bride / coin

	CODE ISO	d	h	L1	L2	f	D min
M	S20S MTFN R/L 16	20	18	250	40	13	26
M	S25T MTFN R/L 16	25	23	300	50	17	32
M	S32U MTFN R/L 16	32	30	350	55	22	40
M	S40V MTFN R/L 16	40	37	400	55	27	50
M	S50W MTFN R/L 16	50	47	450	70	35	63
M	S32U MTFN R/L 22	32	30	350	55	22	40
M	S40V MTFN R/L 22	40	37	400	63	27	50
M	S50W MTFN R/L 22	50	47	450	70	35	63



Pièces de rechange									
S20S MTFN L 16	S2L	S1F	-	2,5	-	-	-	50	3
S20S MTFN R 16	S2R	S1F	-	2,5	-	-	-	50	3
S25T MTFN R/L 16	-	S3F	GS1	2,5	A16	-	-	-	-
S32-40-50 MTFN R/L 16	-	-	GS1	2,5	E1	P1	G1	-	2,5
..MTFN R/L 22	-	-	GS2	3	E2	P2	G2	-	3

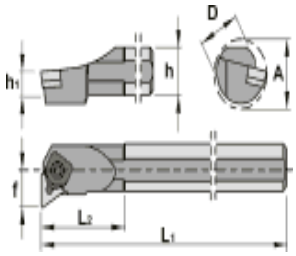
Plaquettes	d	l	s
TNM.. 1604..	9,52	16,5	4,76
TNM.. 2204..	12,7	22	4,76

TNMG	TNMA	TNMM

MTFN 90°

Barre d'alésage - fixation par bride

	CODE ISO	D	h	h1	L1	L2	f	A
D	S25T MTFN R/L 16	25	23	11,5	300	40	17	34
D	S32U MTFN R/L 16	32	30	15	350	50	22	39
D	S40V MTFN R/L 16	40	37	18,5	400	60	27	48
D	S50W MTFN R/L 16	50	47	23,5	450	65	35	61
D	S40V MTFN R/L 22	40	37	18,5	400	60	27	48
D	S50W MTFN R/L 22	50	47	23,5	450	65	35	61



Pièces de rechange					
S25T MTFN R/L 16	N14	5	AT14	PP44	CC13
MTFN R/L 16	N14	5	AT14	PP44	CC93
MTFN..22	N24	5	AT23	PP61	CC94

Plaquettes	d	l	s
TNM..1604..	9,52	16,5	4,76
TNM..2204..	12,7	22	4,76

TNMG	TNMA	TNMX

MTFN-K 90°

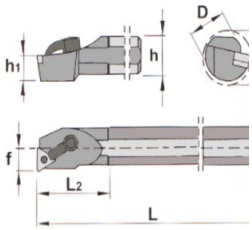
Barre d'alésage - fixation par bride

	CODE ISO	D	h	h1	L1	L2	f	A
D	S25T MTFN R/L 16-K	25	23	11,5	300	40	17	31
D	S32U MTFN R/L 16-K	32	30	15	350	50	22	39
D	S40V MTFN R/L 16-K	40	37	18,5	400	60	27	48

Pièces de rechange						
S25T MTFN R/L 16-K	BD13	VV86	3	S4	PP65	2
S32U MTFN R/L 16-K	BD13	VV86	3	S4	PP65	2
S40V MTFN R/L 16-K	BD13	VV86	3	S4	PP65	2

Plaquettes	d	l	s
TNM..1604..	9,52	16,5	4,76

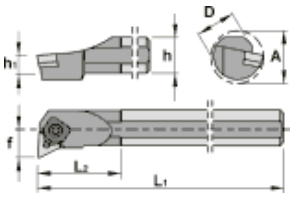
TNMG	TNMA	TNMX



MTUN 93°

Barre d'alésage - fixation par bride

	CODE ISO	D	h	h1	L1	L2	f	A
D	S25T MTUN R/L 16	25	23	11,5	300	40	17	31
D	S32U MTUN R/L 16	32	30	15	350	50	22	39
D	S40V MTUN R/L 16	40	37	18,5	400	60	27	48
D	S50W MTUN R/L 16	50	47	23,5	450	65	35	61
D	S40V MTUN R/L 22	40	37	18,5	400	60	27	48
D	S50W MTUN R/L 22	50	47	23,5	450	65	35	61



Pièces de rechange					
S25T MTUN R/L 16	N14	5	AT14	PP44	CC13
S32-50 MTUN..16	N14	5	AT14	PP44	CC93
MTUN..22	N24	5	AT23	PP61	CC94

Plaquettes	d	l	s
TNM..1604..	9,52	16,5	4,76
TNM..2204..	12,7	22	4,76

TNMG	TNMA	TNMX

MVQB 107,5°

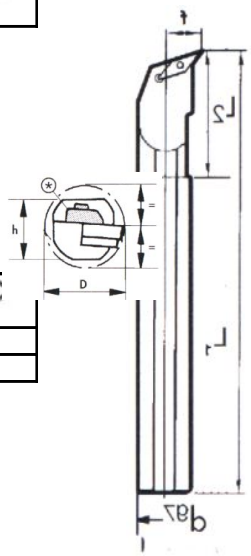
Barre d'alésage - fixation par bride

	CODE ISO	d	h	L1	L2	f	D min
M	S25T MVQB R/L 16	25	23	300	40	18	33
M	S32U MVQB R/L 16	32	30	350	43,6	22	40
M	S40V MVQB R/L 16	40	37	400	64	27	50

Pièces de rechange							
S25T MVQB R/L 16	V4	Tx15	-	-	-	-	-
S32-40 MVQB R/L 16	V35	Tx15	W1	X01	3,5	S61+V61	3

Plaquettes	d	l	s
VBM.. 1602..	8	13	3,18

VBMA	VBMT



MVQC 107,5°

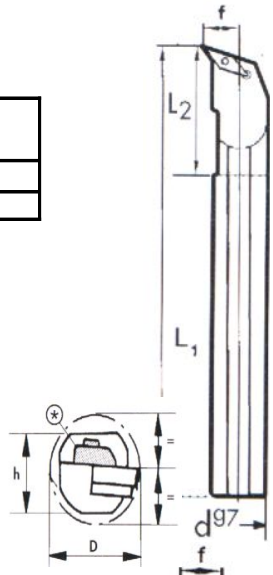
Barre d'alésage - fixation par bride

	CODE ISO	d	h	L1	L2	f	D min
M	S25T MVQC R/L 16	25	23	300	40	18	33
M	S32U MVQC R/L 16	32	30	350	43,6	22	40
M	S40V MVQC R/L 16	40	37	400	64	27	50

Pièces de rechange							
S25T MVQC R/L 16	V4	Tx15	-	-	-	-	-
S32-40 MVQC R/L 16	V35	Tx15	W1	X01	3,5	S61+V61	3

Plaquettes	d	l	s
VCM.. 1602..	8	13	3,18

VCMA	VCMT



MVUB 93°

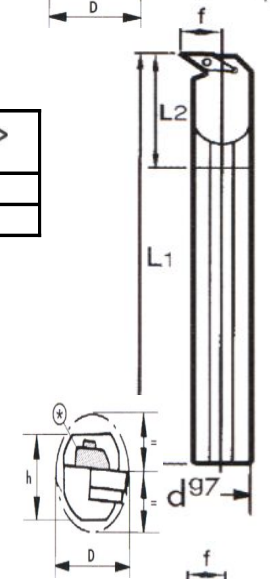
Barre d'alésage - fixation par bride

	CODE ISO	d	h	L1	L2	f	D min
M	S25T MVUB R/L 16	25	23	300	40	18	33
M	S32U MVUB R/L 16	32	30	350	49	22	40
M	S40V MVUB R/L 16	40	37	400	56,5	27	50

Pièces de rechange							
S25T MVUB R/L 16	V4	Tx15	-	-	-	-	-
S32-40 MVUB R/L 16	V35	Tx15	W1	X01	3,5	S61+V61	3

Plaquettes	d	l	s
VBM.. 1602..	8	13	3,18

VBMA	VBMT



MVUC 93°

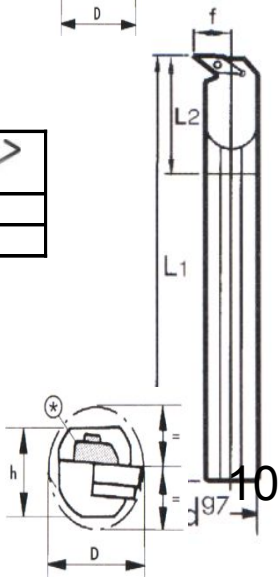
Barre d'alésage - fixation par bride

	CODE ISO	d	h	L1	L2	f	D min
M	S25T MVUC R/L 16	25	23	300	40	18	33
M	S32U MVUC R/L 16	32	30	350	49	22	40
M	S40V MVUC R/L 16	40	37	400	56,5	27	50

Pièces de rechange							
S25T MVUC R/L 16	V4	Tx15	-	-	-	-	-
S32-40 MVUC R/L 16	V35	Tx15	W1	X01	3,5	S61+V61	3

Plaquettes	d	l	s
VCM.. 1602..	8	13	3,18

VCMA	VCMT

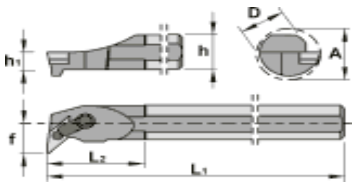


MVUN-K 93°

Barre d'alésage - fixation par bride

	CODE ISO	D	h	h1	L1	L2	f	A
D	S25T MVUN R/L 16-K	25	23	11,5	300	40	17	31
D	S32U MVUN R/L 16-K	32	30	15	350	50	22	39
D	S40V MVUN R/L 16-K	40	37	18,5	400	60	27	48

Pièces de rechange						
S25T MVUN R/L 16-K	BD14	VC86	3	WW17	PP65	2
S32U MVUN R/L 16-K	BD14	VV86	3	WW17	PP65	2
S40V MVUN R/L 16-K	BD14	VV86	3	WW17	PP65	2



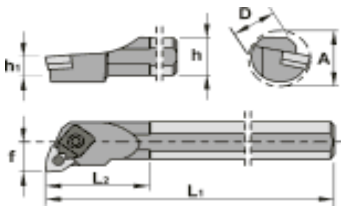
Plaquettes	d	l	s
VN..1604..	9,52	16,5	4,76

VNGP	VNMG

MWLN 95°

Barre d'alésage - fixation par bride / coin

	CODE ISO	D	h	L1	L2	f	A min
M	S25T MWLN R/L 08	25	23	250	42	17	32
M	S32U MWLN R/L 08	32	29	350	49	22	40
M	S40V MWLN R/L 08	40	37	400	56	27	50
M	S50W MWLN R/L 08	50	47	450	63	35	63



Pièces de rechange				
S25T MWLN R/L 08		S3	GS4	2,5
S32-40-50 MWLN R/L 08	E4	S3	GS4	2,5

Plaquettes	d	l	s
WNM .. 0804..	12,7	8,14	4,76

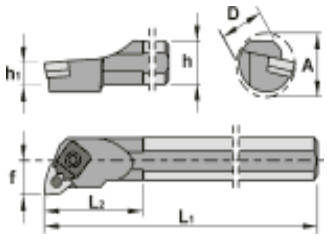
WNMG	WNMX
WNMM	**WNMA**

MWLN 95°

Barre d'alésage - fixation par bride / coin

	CODE ISO	D	h	h1	L1	L2	f	A
D	S20S MWLN R/L 06	20	18	9	250	36	13	27
D	S25T MWLN R/L 06	25	23	11,5	300	40	17	31
D	S32U MWLN R/L 06	32	30	15	350	50	22	39
D	S25T MWLN R/L 08	25	23	11,5	300	40	17	31
D	S32U MWLN R/L 08	32	30	15	350	50	22	39
D	S40V MWLN R/L 08	40	37	18,5	400	60	27	48
D	S50W MWLN R/L 08	50	47	23,5	450	65	35	61

Pièces de rechange					
S20S MWLN R/L 06	N06	3	-	PP43	CC13
S25T MWLN R/L 06	N06	3	AD06	PP44	CC13
S32U MWLN R/L 06	N06	3	AD06	PP44	CC93
S25T MWLN R/L 08	N11	5	-	PP47	CC14
..MWLN R/L 08	N11	5	AD09	PP61	CC14



Plaquettes	d	l	s
WNMG 0604..	9,52	6,45	4,76
WNMG 0804..	12,7	8,14	4,76

WNMG	WNMA

MWLN-K 95°

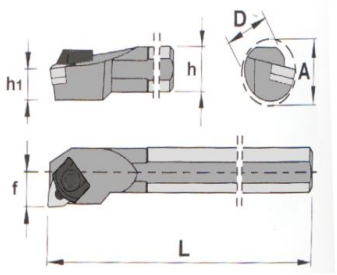
Barre d'alésage - fixation par bride

	CODE ISO	D	h	h1	L1	L2	f	A
D	S25T MWLN R/L 08-K	25	23	11,5	300	40	17	31
D	S32U MWLN R/L 08-K	32	30	15	350	50	22	39
D	S40V MWLN R/L 08-K	40	37	18,5	400	60	27	48
D	S50W MWLN R/L 08-K	50	47	23,5	450	65	35	61

Pièces de rechange					
S25T MWLN R/L 08-K	GS1	-	PP47	2,5	CC14
S32U MWLN R/L 08-K	GS1	AD09	PP61	2,5	CC14
S40V MWLN R/L 08-K	GS1	AD09	PP61	2,5	CC14
S50W MWLN R/L 08-K	GS1	AD09	PP61	2,5	CC14

Plaquettes	d	l	s
WNM.. 0804..	12,7	8,14	4,76

WNMG	WNMA



NTFN 90°

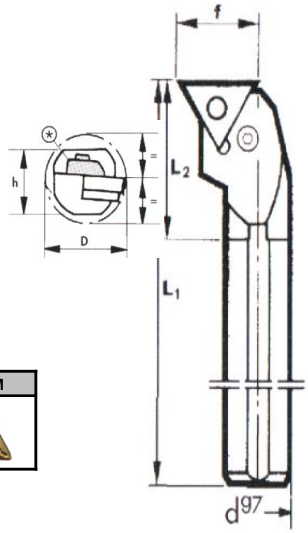
Barre d'alésage - fixation par bride

	CODE ISO	d	h	L1	L2	f	D min
M	S25T NTFN R/L 16	25	23	300	42	17	32
M	S32U NTFN R/L 16	32	30	350	49	22	40
M	S40V NTFN R/L 16	40	37	400	56	27	50
M	S50W NTFN R/L 16	50	47	450	63	35	63
M	S40V NTFN R/L 22	40	37	400	56	27	50
M	S50W NTFN R/L 22	50	47	450	63	35	63

Pièces de rechange						
..NTFN R/L 16	A6	B4	C3	2,5	D3	S61+V61
..NTFN R/L 22	A7	B1	C1	3	D1	S61+V61

Plaquettes	d	l	s
TNM.. 1604..	9,52	16,5	4,76
TNM.. 2204..	12,7	22	4,76

TNMG	TNMA	TNMM



PCKN 15°

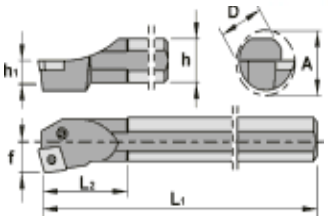
Barre d'alésage - fixation par levier

	CODE ISO	D	h	L1	L2	f	A min
M	S25T PCKN R/L 12	25	23	300	42	17	32
M	S32U PCKN R/L 12	32	30	350	49	22	40
M	S40V PCKN R/L 12	40	37	400	56	27	50
M	S50W PCKN R/L 12	50	47	450	63	35	63
M	S50W PCKN R/L 19	50	47	450	63	35	63

Pièces de rechange					
S25T PCKN R/L 12	B1	C1c	3	A1	D1
S32U PCKN R/L 12	B1	C1	3	A1	D1
S40V PCKN R/L 12	B1	C1	3	A1	D1
S50W PCKN R/L 12	B1	C1	3	A1	D1
S50W PCKN R/L 19	B2	C2	4	A2	D2

Plaquettes	d	l	s
CNM.. 1204..	12,7	12,9	4,76
CNM.. 1906..	19,05	19,3	6,35

CNMA	CNMM	CNMG



PCKN 75°

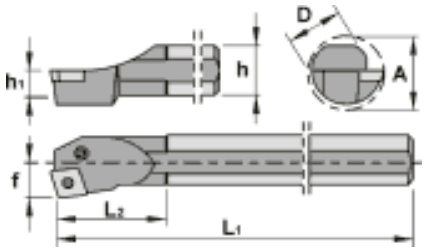
Barre d'alésage - fixation par levier

	CODE ISO	D	h	h1	L1	L2	f	A
D	S25T PCKN R/L 12	25	23	11,5	300	40	17	31
D	S32U PCKN R/L 12	32	30	15	350	50	22	39
D	S40V PCKN R/L 12	40	37	18,5	400	60	27	48
D	S50W PCKN R/L 16	50	47	23,5	450	65	35	61
D	S50W PCKN R/L 19	50	47	23,5	450	65	35	61

Pièces de rechange						
S25T PCKN R/L 12	BL12	VC26	2,5	-	-	-
S32U PCKN R/L 12	B12	VC48	3	A1	D1	PO12
S40V PCKN R/L 12	B1	C1	3	A1	D1	PO12
S50W PCKN R/L 16	B5	C5	3	Y2	D5	PO15
S50W PCKN R/L 19	B2	C2	4	CA19	D2	PO19

Plaquettes	d	l	s
CNM.. 1204..	12,7	12,9	4,76
CNM.. 1606..	15,88	16,1	6,35
CNM.. 1906..	19,05	19,3	6,35

CNMA	CNMM	CNMG	CNGP



PCLN 95°

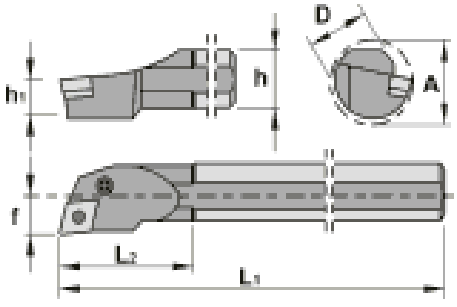
Barre d'alésage - fixation par levier

	CODE ISO	D	h	L1	L2	f	A min
M	S25T PCLN R/L 12	25	23	300	42	17	32
M	S32U PCLN R/L 12	32	30	350	49	22	40
M	S40V PCLN R/L 12	40	37	400	56	27	50
M	S50W PCLN R/L 12	50	47	450	56,4	35	63
M	S40V PCLN R/L 16	40	37	400	56	27	50
M	S50W PCLN R/L 16	50	47	450	56,4	35	63
M	S50W PCLN R/L 19	50	47	450	63	35	63

Pièces de rechange					
S25T PCLN R/L 12	B1	C1c	3	A1	D1
S32-40-50 PCLN R/L 12	B1	C1	3	A1	D1
S40-50 PCLN R/L 16	B5	C5	3	Y2	D5
S50W PCLN R/L 19	B2	C2	4	A2	D2

Plaquettes	d	l	s
CNM.. 1204..	12,7	12,9	4,76
CNM.. 1606..	15,88	16,1	6,35
CNM.. 1906..	19,05	19,3	6,35

CNMA	CNMM	CNMG

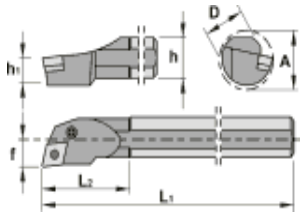


PCLN 95°

Barre d'alésage - fixation par levier

	CODE ISO	D	h	h1	L1	L2	f	A
D	S16R PCLN R/L 09	16	15	7,5	200	26	11	20
D	S20S PCLN R/L 09	20	18	9	250	29	13	25
D	S25T PCLN R/L 09	25	23	11,5	300	33	17	32
D	S25T PCLN R/L 12	25	23	11,5	300	40	17	31
D	S32U PCLN R/L 12	32	30	15	350	50	22	39
D	S40V PCLN R/L 12	40	37	18,5	400	60	27	48
D	S50W PCLN R/L 12	50	47	23,5	450	65	35	61
D	S50W PCLN R/L 16	50	47	23,5	450	65	35	61
D	S50W PCLN R/L 19	50	47	23,5	450	65	35	61

Pièces de rechange						
S16R PCLN R/L 09	BL05	VC05	2	-	-	-
S20S PCLN R/L 09	BL05	VC05	2	-	-	-
S25T PCLN R/L 09	B4	VC26	2,5	AP09	DR09	PO09
S25T PCLN R/L 12	BL12	VC26	2,5	-	-	-
S32U PCLN R/L 12	B12	VC48	3	A1	D1	PO12
S40V PCLN R/L 12	B1	C1	3	A1	D1	PO12
S50W PCLN R/L 12	B1	C1	3	A1	D1	PO12
S50W PCLN R/L 16	B5	C5	3	Y2	D5	PO15
S50W PCLN R/L 19	BL19	C2	4	A2	DR29	PO19



Plaquettes	d	l	s
CNM.. 0903..	9,52	9,65	3,18
CNM.. 1204..	12,7	12,9	4,76
CNM.. 1606..	15,88	16,1	6,35
CNM.. 1906..	19,05	19,3	6,35

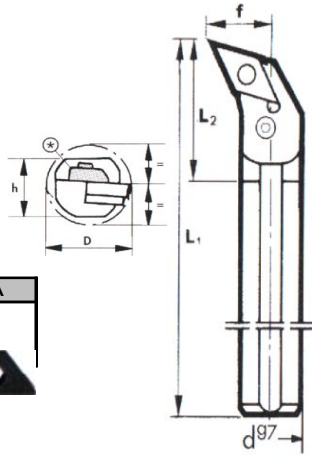
CNMA	CNMM	CNMG

PDQN 107,5°

Barre d'alésage - fixation par levier

	CODE ISO	d	h	L1	L2	f	D min
M	S25T PDQN R/L 15	25	24	300	45	17	32
M	S32U PDQN R/L 15	32	30	350	48	22	40
M	S40V PDQN R/L 15	40	37	400	56	27	50
M	S50W PDQN R/L 15	50	47	450	63	35	63

Pièces de rechange					
S25T PDQN R/L 15	B3	R1c	3	A3	D1
S32-40-50 PDQN R/L 15	B3	R1	3	A3	D1



Plaquettes	d	l	s
DNM..1506	12,7	15,5	4,76

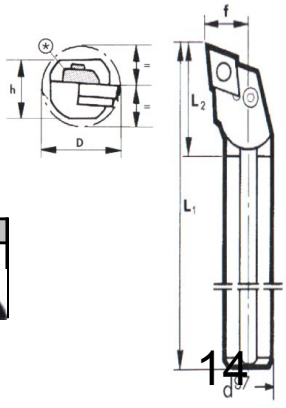
DNMG	DNMM	DNMA

PDUN 93°

Barre d'alésage - fixation par levier

	CODE ISO	d	h	L1	L2	f	D min
M	S25T PDUN R/L 15	25	24	300	45	17	32
M	S32U PDUN R/L 15	32	30	350	48	22	40
M	S40V PDUN R/L 15	40	37	400	56	27	50
M	S50W PDUN R/L 15	50	47	450	63	35	63

Pièces de rechange					
S25T PDUN R/L 15	B3	R1c	3	A3	D1
S32-40-50 PDUN R/L 15	B3	R1	3	A3	D1



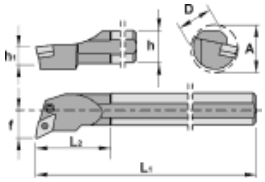
Plaquettes	d	l	s
DNM..1506	12,7	15,5	4,76

DNMG	DNMM	DNMA

PDUN 93°

Barre d'alésage - fixation par levier

	CODE ISO	D	h	h1	L1	L2	f	A
D	S25T PDUN R/L 11	25	23	11,5	300	35	17	32
D	S32U PDUN R/L 11	32	30	15	350	40	22	40
D	S32U PDUN R/L 15	32	30	15	350	50	22	39
D	S40V PDUN R/L 15	40	37	18,5	400	60	27	48
D	S50W PDUN R/L 15	50	47	23,5	450	65	35	61



Pièces de rechange								
S25T PDUN R/L 11	B4	C3	2,5	A311	DR09	PO09	-	-
S32U PDUN R/L 11	B4	C3	2,5	A311	DR09	PO09	-	-
S32U PDUN R/L 15	B3	VC48	3	A3	D1	PO12	WW25	DR35
S40V PDUN R/L 15	B3	R1	3	A3	D1	PO12	WW25	DR35
S50W PDUN R/L 15	B3	R1	3	A3	D1	PO12	WW25	DR35
							Pour plaquettes DNM..1504	

Plaquettes	d	l	s
DNM..1104	9,52	11,6	4,76
DNM..1504	12,7	15,5	4,76
DNM..1506	12,7	15,5	6,35

DNMG	DNMX	DNMA	DNGP

PDUN 93°-EX

Barre d'alésage - fixation par levier

	CODE ISO	D	h	h1	L1	L2	f	A
D	S32U PDUN R/L 15-EX	32	30	15	350	50	22	39
D	S40V PDUN R/L 15-EX	40	37	18,5	400	60	27	48
D	S50W PDUN R/L 15-EX	50	47	23,5	450	65	35	61

Pièces de rechange								
S32U PDUN R/L 15-EX	B3	VC48	3	-	-	-	-	-
S40V PDUN R/L 15-EX	B3	VC48	3	A3	D1	OP12	WW25	DR35
S50W PDUN R/L 15-EX	B3	VC48	3	A3	D1	OP12	WW25	DR35
							Pour plaquettes DNM..1504	

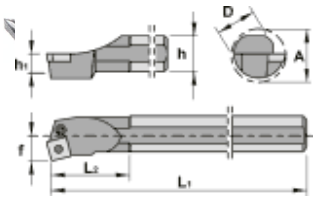
Plaquettes	d	l	s
DNM..1504	12,7	15,5	4,76
DNM..1506	12,7	15,5	6,35

DNMG	DNMX	DNGP	DNMA

PSKN 75°

Barre d'alésage - fixation par levier

	CODE ISO	D	h	L1	L2	f	A min
M	S25T PSKN R/L 12	25	23	300	42	17	32
M	S32U PSKN R/L 12	32	30	350	45	22	40
M	S40V PSKN R/L 12	40	37	400	50	27	50
M	S40V PSKN R/L 15	40	37	400	50	27	50
M	S50W PSKN R/L 15	50	47	450	59,7	35	63
M	S50W PSKN R/L 19	50	47	450	60	35	63



Pièces de rechange					
S25T PSKN R/L 12	B1	C1c	3	A4	D1
S32-40 PSKN R/L 12	B1	C1	3	A4	D1
S40-50 PSKN R/L 15	B5	C5	3	Y1	D5
S50W PSKN R/L 19	B2	C2	4	A5	D2

Plaquettes	d	l	s
SNM.. 1204..	12,7	12,7	4,76
SNM.. 1506..	15,88	16,1	6,35
SNM.. 1906..	19,05	19,05	6,35

SNMG	SNMA	SNMM

PSKN 75°

Barre d'alésage - fixation par levier

	CODE ISO	D	h	h1	L1	L2	f	A
D	S25T PSKN R/L 12	25	23	11,5	300	40	17	31
D	S32U PSKN R/L 12	32	30	15	350	50	22	39
D	S40V PSKN R/L 12	40	37	18,5	400	60	27	48
D	S50W PSKN R/L 19	50	47	23,5	450	65	35	61

Pièces de rechange						
S25T PSKN R/L 12	BL12	VC26	2,5	-	-	-
S32U PSKN R/L 12	B12	VC48	3	A4	D1	OP12
S40V PSKN R/L 12	B1	C1	3	A4	D1	OP12
S50W PSKN R/L 19	BL19	V3	4	A5	DR29	OP19

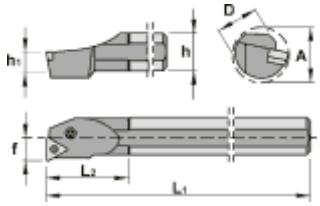
Plaquettes	d	l	s
SNM.. 1204..	12,7	12,7	4,76
SNM.. 1906..	19,05	19,05	6,35

SNMG	SNMA	SNMM

PTFN 90°

Barre d'alésage - fixation par levier

	CODE ISO	D	h	L1	L2	f	A min
M	S25R PTFN R/L 16	25	23	300	42	17	32
M	S32T PTFN R/L 16	32	30	350	49	22	40
M	S40U PTFN R/L 16	40	37	400	56	27	50
M	S50W PTFN R/L 16	50	47	450	63	35	63
M	S40U PTFN R/L 22	40	37	400	56	27	50
M	S50W PTFN R/L 22	50	47	450	63	35	63



Pièces de rechange					
..PTFN R/L 16	A6	B4	C3	2,5	D3
..PTFN R/L 22	A7	B1	C1	3	D1

Plaquettes	d	l	s
TNM.. 1604..	9,52	16,5	4,76
TNM.. 2204..	12,7	22	4,76

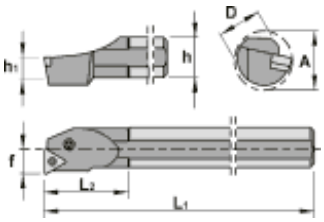
TNMG	TNMM	TNMA

PTFN 90°

Barre d'alésage - fixation par levier

	CODE ISO	D	h	h1	L1	L2	f	A
D	S25T PTFN R/L 16	25	23	11,5	300	40	17	31
D	S32U PTFN R/L 16	32	30	15	350	50	22	39
D	S40V PTFN R/L 22	40	37	18,5	400	60	27	48
D	S50W PTFN R/L 22	50	47	23,5	450	65	35	61

Pièces de rechange						
S25T PTFN R/L 16	BL16	VC05	2	-	-	-
S32U PTFN R/L 16	B4	C3	2,5	A6	DR09	OP09
..PTFN R/L 22	B1	C1	3	A7	D1	OP12



Plaquettes	d	l	s
TNM.. 1604..	9,52	16,5	4,76
TNM.. 2204..	12,7	22	4,76

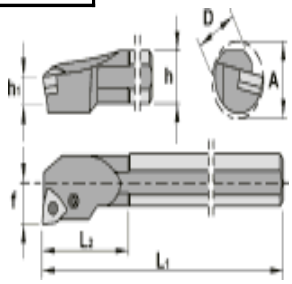
TNMG	TNMX	TNMA

PWLN 95°

Barre d'alésage - fixation par levier

	CODE ISO	D	h	h1	L1	L2	f	A
D	S16R PWLN R/L 06	16	14	7,5	200	24	11	20
D	S20S PWLN R/L 06	20	18	9	250	36	13	27
D	S25T PWLN R/L 06	25	23	11,5	300	40	17	31
D	S25T PWLN R/L 08	25	23	11,5	300	40	17	31
D	S32U PWLN R/L 08	32	30	15	350	50	22	39
D	S40V PWLN R/L 08	40	37	18,5	400	60	27	48

Pièces de rechange						
..PWLN R/L 06	BL16	VC05	2	-	-	-
S25T PWLN R/L 06	B4	C3	2,5	AD07	DR09	OP09
S25T PWLN R/L 08	B12	VC48	3	-	-	-
..PWLN R/L 08	B1	C1	3	AD08	D1	OP12



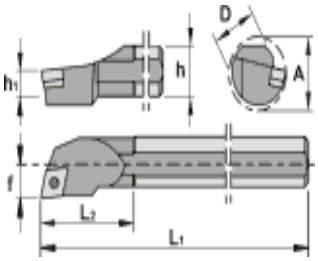
Plaquettes	d	l	s
WNM.. 0604..	9,52	6,45	4,76
WNM.. 0804..	12,7	8,14	4,76

WNMG	WNMA

SCLC 95°

Barre d'alésage - fixation par vis

	CODE ISO	D	h	L1	L2	f	A min
M	S07K SCLC R/L 06	10	9	125	23	4,5	9
M	S08K SCLC R/L 06	10	9	125	23	5	10
M	S10K SCLC R/L 06	10	9	125	23	6,5	12
M	S12M SCLC R/L 06	12	11	150	24	9	16
M	S16R SCLC R/L 06	16	15	200	32	11	20
M	S12M SCLC R/L 09	12	11	150	24	9	16
M	S16R SCLC R/L 09	16	15	200	32	11	20
M	S20S SCLC R/L 09	20	18	250	38	13	25
M	S25T SCLC R/L 09	25	23	300	45	17	32
M	S20S SCLC R/L 12	20	18	250	38	13	25
M	S25T SCLC R/L 12	25	23	300	45	17	32
M	S32U SCLC R/L 12	32	30	350	50	22	40
M	S40V SCLC R/L 12	40	37	400	60	27	50



Pièces de rechange					
S07-08-10 SCLC R/L 06	V28	Tx7	-	-	-
S12-16 SCLC R/L 06	V25	Tx7	-	-	-
S12-16-20 SCLC R/L 09	V4c	Tx15	-	-	-
S25T SCLC R/L 09	V4	Tx15	-	-	-
S20-25 SCLC R/L 12	V5	Tx20	-	-	-
S32-40 SCLC R/L 12	V40	Tx15	W5	X02	4

Plaquettes	d	l	s
CCM.. 0602..	6,35	6,45	2,38
CCM.. 09T3..	9,52	9,65	3,97
CCM.. 1204..	12,7	12,9	4,76

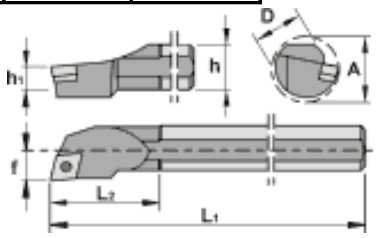
CCMM	CCMA

SCLC 95°

Barre d'alésage - fixation par vis

	CODE ISO	D	h	h1	L1	L2	f	A
D	S08K SCLC R/L 06	8	7	3,5	125	16	5	11
D	S10M SCLC R/L 06	10	9	4,5	150	25	7	13
D	S12M SCLC R/L 06	12	11	5,5	150	25	9	16
D	S12M SCLC R/L 09	12	11	5,5	150	25	9	16
D	S12Q SCLC R/L 09	12	11	5,5	180	25	9	16
D	S16R SCLC R/L 09	16	15	7,5	200	30	11	20
D	S20S SCLC R/L 09	20	18	9	250	35	13	24
D	S25T SCLC R/L 09	25	23	11,5	300	40	17	31
D	S20S SCLC R/L 12	20	18	9	250	35	13	24
D	S25T SCLC R/L 12	25	23	11,5	300	40	17	31
D	S32U SCLC R/L 12	32	30	15	350	50	22	39
D	S40V SCLC R/L 12	40	37	18,5	400	60	27	48
D	S50W SCLC R/L 12	50	47	23,5	450	65	35	61

Pièces de rechange				
..SCLC R/L 06	CC25	CTX7	-	-
..SCLC R/L 09	CC40	CTX15	-	-
..20/25..SCLC R/L 12	CC50	CTX20	-	-
..SCLC R/L 12	V41C	CTX17	CA14	X60C



Plaquettes	d	l	s
CC.. 0602..	6,35	6,45	2,38
CC.. 09T3..	9,52	9,65	3,97
CC.. 1204..	12,7	12,9	4,76

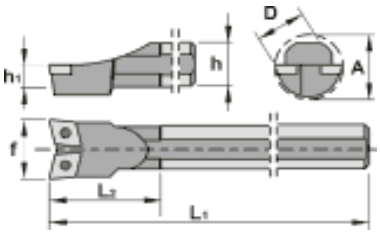
CCGT	CCMT	CCMW

SCLCN 95°

Barre d'alésage - fixation par vis

	CODE ISO	D	h	h1	L1	L2	f	A
D	S12M SCLC N 06	12	11	5,5	150	25	18	20
D	S16R SCLC N 06	16	15	7,5	200	30	22	25
D	S20S SCLC N 06	20	18	9	250	35	26	30
D	S25T SCLC N 09	25	23	11,5	300	40	34	40
D	S32U SCLC N 12	32	30	15	350	50	44	50
D	S40V SCLC N 12	40	37	18,5	400	60	54	60
D	S50W SCLC N 12	50	47	23,5	450	65	62	68

Pièces de rechange				
S12M SCLC N 06	CC25	CTX7	-	-
..SCLC N 06	V25C	CTX7	-	-
..SCLC N 09	CC40	CTX15	-	-
..SCLC N 12	V41C	CTX17	CA14	X60C



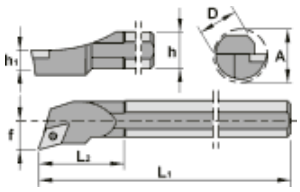
Plaquettes	d	l	s
CC.. 0602..	6,35	6,45	2,38
CC.. 09T3..	9,52	9,65	3,97
CC.. 1204..	12,7	12,9	4,76

CCGT	CCMT	CCMW

SDQC 107,5°

Barre d'alésage - fixation par vis

	CODE ISO	D	h	L1	L2	f	A min
M	S12M SDQC R/L 07	12	11	150	22	9	16
M	S16R SDQC R/L 07	16	15	200	27	11	20
M	S16R SDQC R/L 11	16	15	200	27	11	20
M	S20S SDQC R/L 11	20	18	250	40	13	25
M	S25T SDQC R/L 11	25	23	300	46	17	32
M	S32U SDQC R/L 11	32	30	350	50	22	40
M	S40V SDQC R/L 11	40	37	400	60	27	50



Pièces de rechange					
..SDQC R/L 07	V25	Tx7	-	-	-
S16R SDQC R/L 11	V4c	Tx15	-	-	-
S20-25 SDQC R/L 11	V4	Tx15	-	-	-
S32-40 SDQC R/L 11	V35	Tx15	W2	X01	3,5

Plaquettes	d	l	s
DC.. 0702..	6,35	7,75	2,38
DC.. 11T3..	9,52	11,6	3,97

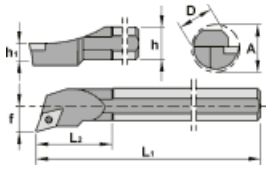
DCGX	DCMM

DCGT	DCMT	DCMW	DCMA

SDQC 107°30'

Barre d'alésage - fixation par vis S

	CODE ISO	D	h	h1	L1	L2	f	A
D	S10M SDQC R/L 07	10	9	4,5	150	25	7	13
D	S12M SDQC R/L 07	12	11	5,5	150	25	9	16
D	S16R SDQC R/L 07	16	15	7,5	200	30	11	20
D	S20S SDQC R/L 07	20	18	9	250	35	13	24
D	S20S SDQC R/L 11	20	18	9	250	35	13	24
D	S25T SDQC R/L 11	25	23	11,5	300	40	17	31
D	S32U SDQC R/L 11	32	30	15	350	50	22	39
D	S40V SDQC R/L 11	40	37	18,5	400	60	27	48



Pièces de rechange				
S10M SDQC R/L 07	CC25	CTX7	-	-
..SDQC R/L 07	V25C	CTX7	-	-
S20/25..SDQC R/L 11	V40C	CTX15	-	-
..SDQC R/L 11	V351C	CTX16	A314	X50C

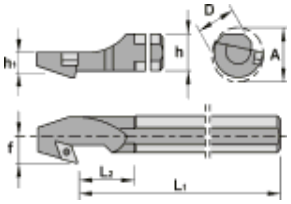
Plaquettes	d	l	s
DC.. 0702..	6,35	7,75	2,38
DC.. 11T3..	9,52	11,6	3,97

DCGT	DCMT	DCMW

SDUC 93°

Barre d'alésage - fixation par vis

	CODE ISO	D	h	L1	L2	f	A min
M	S10K SDUC R/L 07	10	9	125	20	7	13
M	S12M SDUC R/L 07	12	11	150	22	9	16
M	S16R SDUC R/L 07	16	15	200	27	11	20
M	S16R SDUC R/L 11	16	15	200	27	11	20
M	S20S SDUC R/L 11	20	18	250	40	13	25
M	S25T SDUC R/L 11	25	23	300	46	17	32
M	S32U SDUC R/L 11	32	30	350	50	22	40
M	S40V SDUC R/L 11	40	37	400	60	27	50



Pièces de rechange					
..SDUC R/L 07	V25	Tx7	-	-	-
S16R SDUC R/L 11	V4c	Tx15	-	-	-
S20-25 SDUC R/L 11	V4	Tx15	-	-	-
S32-40 SDUC R/L 11	V35	Tx15	W2	X01	3,5

Plaquettes	d	l	s
DC.. 0702..	6,35	7,75	2,38
DC.. 11T3..	9,52	11,6	3,97

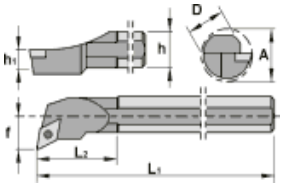
DCGX	DCMM

DCGT	DCMT	DCMW	DCMA

SDUC 93°

Barre d'alésage - fixation par vis

	CODE ISO	D	h	h1	L1	L2	f	A
D	S10M SDUC R/L 07	10	9	4,5	150	25	7	13
D	S12M SDUC R/L 07	12	11	5,5	150	25	9	16
D	S12Q SDUC R/L 07	12	11	5,5	180	25	9	16
D	S16R SDUC R/L 07	16	15	7,5	200	30	11	20
D	S20S SDUC R/L 07	20	18	9	250	35	13	24
D	S20S SDUC R/L 11	20	18	9	250	35	13	24
D	S25T SDUC R/L 11	25	23	11,5	300	40	17	31
D	S32U SDUC R/L 11	32	30	15	350	50	22	39
D	S40V SDUC R/L 11	40	37	18,5	400	60	27	48



Pièces de rechange				
S10M SDUC R/L 07	CC25	CTX7	-	-
..SDUC R/L 07	V25C	CTX7	-	-
S20/25..SDUC R/L 11	V40C	CTX15	-	-
..SDUC R/L 11	V351C	CTX16	A314	X50C

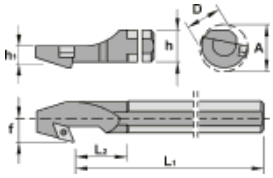
Plaquettes	d	l	s
DC.. 0702..	6,35	7,75	2,38
DC.. 11T3..	9,52	11,6	3,97

DCGT	DCMT	DCMW

SDUC 93°-EX

Barre d'alésage - fixation par vis

	CODE ISO	D	h	L1	L2	L3	f	A min
M	S16R SDUC R/L 07-EX	16	15	200	16	212	13	22
M	S20S SDUC R/L 07-EX	20	18	250	20	262	15	27
M	S25T SDUC R/L 07-EX	25	23	300	25	312	18	33
M	S32U SDUC R/L 11-EX	32	30	350	32	366	22	40



Pièces de rechange					
..SDUC R/L 07-EX	V25	Tx7	-	-	-
..SDUC R/L 11-EX	V35	Tx15	W2	X01	3,5

DCGX	DCMM

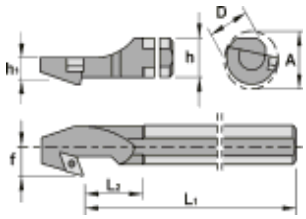
Plaquettes	d	l	s
DC.. 0702..	6,35	7,75	2,38
DC.. 11T3..	9,52	11,6	3,97

DCGT	DCMT	DCMW	DCMA

SDUC 93°-EX

Barre d'alésage - fixation par vis

	CODE ISO	D	h	h1	L1	L2	f	A
D	S12M SDUC R/L 07-EX	12	11	5,5	150	25	9	16
D	S16R SDUC R/L 07-EX	16	15	7,5	200	30	11	20
D	S20S SDUC R/L 07-EX	20	18	9	250	35	13	24
D	S20S SDUC R/L 11-EX	20	18	9	250	35	13	24
D	S25T SDUC R/L 11-EX	25	23	11,5	300	40	17	31
D	S32U SDUC R/L 11-EX	32	30	15	350	50	22	39
D	S40V SDUC R/L 11-EX	40	37	18,5	400	60	27	48



Pièces de rechange				
..SDUC R/L 07-EX	V25C	CTX7	-	-
S20S SDUC R/L 11-EX	CC40	CTX15	-	-
S25T SDUC R/L 11-EX	V40C	CTX15	-	-
..SDUC R/L 11-EX	V351C	CTX16	A314	X50C

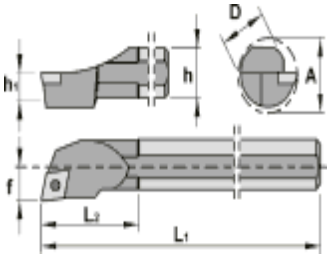
Plaquettes	d	l	s
DC.. 0702..	6,35	7,75	2,38
DC.. 11T3..	9,52	11,6	3,97

DCGT	DCMT	DCMW

SELC 97°30'

Barre d'alésage - fixation par vis

	CODE ISO	D	h	h1	L1	L2	f	A
D	S08K SELC R/L 06	8	7	3,5	125	16	5	11
D	S10M SELC R/L 06	10	9	4,5	150	25	7	13
D	S12M SELC R/L 08	12	11	5,5	150	25	9	16
D	S16R SELC R/L 08	16	15	7,5	200	30	11	20
D	S20S SELC R/L 08	20	18	9	250	35	13	24



Pièces de rechange		
..SELC R/L 06	CC25	CTX7
S12-16 SELC R/L 08	CC30	CTX8
S20S SELC R/L 08	V30C	CTX8

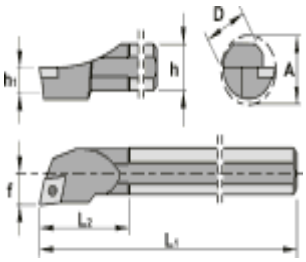
Plaquettes	d	l	s
ECMT 0602..	6,35	6,57	2,38
ECMT 0803..	7,93	8,2	3,18

ECMT

SELP 97°30'

Barre d'alésage - fixation par vis

	CODE ISO	D	h	h1	L1	L2	f	A
D	S08K SELP R/L 04	8	7	3,5	125	16	5	11
D	S10M SELP R/L 08	10	9	4,5	150	25	7	13
D	S12M SELP R/L 08	12	11	5,5	150	25	9	16
D	S16R SELP R/L 08	16	15	7,5	200	30	11	20



Pièces de rechange		
..SELP R/L 04	CC20	CTX06
..SELP R/L 08	BC40	CTX15

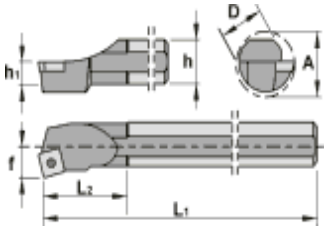
Plaquettes	d	l	s
EPM.. 0402..	4,76	4,92	2,38
EPM.. 0803..	8	8,28	3

EPMT	EPMW	EPMX

SSKC 75°

Barre d'alésage - fixation par vis

	CODE ISO	D	h	L1	L2	f	A min
M	S12M SSKC R/L 09	12	11	150	28	9	16
M	S16R SSKC R/L 09	16	15	200	32	11	20
M	S20S SSKC R/L 09	20	18	250	34	13	25
M	S20S SSKC R/L 12	20	18	250	34	13	25
M	S25T SSKC R/L 12	25	23	300	44	17	32
M	S32U SSKC R/L 12	32	30	350	51	22	40
M	S40V SSKC R/L 12	40	37	400	60	27	50



Pièces de rechange					
..SSKC R/L 09	V4c	Tx15	-	-	-
S20-25 SSKC R/L 12	V5	Tx20	-	-	-
S32-40 SSKC R/L 12	V40	Tx15	AS14	X02	4

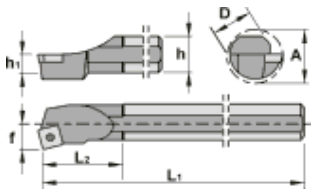
Plaquettes	d	l	s
SC.. 09T3..	9,52	9,52	3,97
SC.. 1204..	12,7	12,7	4,76

SCMT	SCMW

SSKC 75°

Barre d'alésage - fixation par vis

	CODE ISO	D	h	h1	L1	L2	f	A
D	S16R-SSKC R/L 09	16	15	7,5	200	30	11	20
D	S20S-SSKC R/L 09	20	18	9	250	35	13	24
D	S25T-SSKC R/L 09	25	23	11,5	300	40	17	31
D	S32U-SSKC R/L 12	32	30	15	350	50	22	39
D	S40V-SSKC R/L 12	40	37	18,5	400	60	27	48
D	S50W-SSKC R/L 12	50	47	23,5	450	65	35	61



Pièces de rechange				
S16R-SSKC R/L 09	CC40	CTX15	-	-
..SSKC R/L 09	V40C	CTX15	-	-
..SSKC R/L 12	V41C	CTX17	Y1	X60C

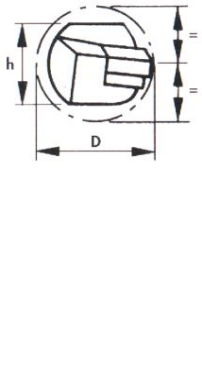
Plaquettes	d	l	s
SC.. 09T3..	9,52	9,52	3,97
SC.. 1204..	12,7	12,7	4,76

SCGT	SCMT	SCMW

SSKP 75°

Barre d'alésage - fixation par vis

	CODE ISO	d	h	L1	L2	f	D min
M	S12M SSKP R/L 09	12	11	150	28	9	16
M	S16R SSKP R/L 09	16	15	200	32	11	20
M	S20S SSKP R/L 09	20	18	250	34	13	25
M	S20S SSKP R/L 12	20	18	250	34	13	25
M	S25T SSKP R/L 12	25	23	300	44	17	32
M	S32U SSKP R/L 12	32	30	350	51	22	40
M	S40V SSKP R/L 12	40	37	400	60	27	50



Pièces de rechange		
..SSKP R/L 09	V10	Tx9
..SSKP R/L 12	V52	Tx20

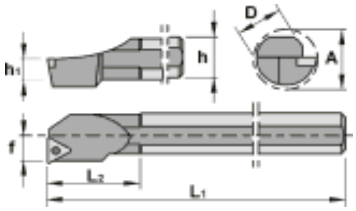
Plaquettes	d	l	s
SC.. 09T3..	9,52	9,52	3,97
SC.. 1204..	12,7	12,7	4,76

SPMT	SPMW

STFC 91°

Barre d'alésage - fixation par vis

	CODE ISO	D	h	L1	L2	f	A min
M	S10K STFC R/L 09	10	9	125	22	7	13
M	S12M STFC R/L 09	12	11	150	28	9	16
M	S10K STFC R/L 11	10	9	125	22	7	13
M	S12M STFC R/L 11	12	11	150	30	9	16
M	S16R STFC R/L 11	16	15	200	35	11	20
M	S20S STFC R/L 11	20	18	250	36	13	25
M	S16R STFC R/L 16	16	15	200	35	11	20
M	S20S STFC R/L 16	20	18	250	36	13	25
M	S25T STFC R/L 16	25	23	300	49	17	32
M	S32U STFC R/L 16	32	30	350	50	22	40
M	S40V STFC R/L 16	40	37	400	60	27	50



Pièces de rechange					
..STFC R/L 09	V22	Tx7	-	-	-
S10K STFC R/L 11	V28	Tx7	-	-	-
S12-16-20 STFC R/L 11	V25	Tx7	-	-	-
S16-20 STFC R/L 16	V4c	Tx15	-	-	-
S25T STFC R/L 16	V4	Tx15	-	-	-
S32-40 STFC R/L 16	V35	Tx15	W3	X01	3,5

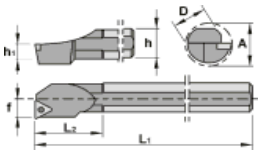
Plaquettes	d	l	s
TCM.. 0902..	5,55	9,62	2,38
TCM.. 1102..	6,35	11	2,38
TCM.. 16T3..	9,52	16,5	3,97

TCMT	TCMW

STFC 90°

Barre d'alésage - fixation par vis

	CODE ISO	D	h	h1	L1	L2	f	A
D	S10M STFC R/L 09	10	9	4,5	150	25	7	13
D	S12M STFC R/L 09	12	11	5,5	150	25	9	16
D	S12M STFC R/L 11	12	11	5,5	150	25	9	16
D	S12Q STFC R/L 11	12	11	5,5	180	25	9	16
D	S16R STFC R/L 11	16	15	7,5	200	30	11	20
D	S20S STFC R/L 11	20	18	9	250	35	13	24
D	S20S STFC R/L 16	20	18	9	250	35	13	24
D	S25T STFC R/L 16	25	23	11,5	300	40	17	31
D	S32U STFC R/L 16	32	30	15	350	50	22	39
D	S40V STFC R/L 16	40	37	18,5	400	60	27	48



Pièces de rechange				
..STFC R/L 09	V22C	CTX6	-	-
..STFC R/L 11	V25C	CTX7	-	-
20/25..STFC R/L 16	V40C	CTX15	-	-
..STFC R/L 16	V351C	CTX16	AT14	X50C

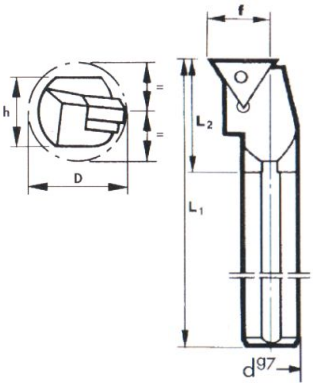
Plaquettes	d	l	s
TC.. 0902..	5,55	9,62	2,38
TC.. 1102..	6,35	11	2,38
TC.. 16T3..	9,52	16,5	3,97

TCGT	TCMT	TCMW

STFP 91°

Barre d'alésage - fixation par vis

	CODE ISO	d	h	L1	L2	f	D min
M	S10K STFP R/L 09	10	9	125	22	7	13
M	S12M STFP R/L 09	12	11	150	28	9	16
M	S10K STFP R/L 11	10	9	125	22	7	13
M	S12M STFP R/L 11	12	11	150	30	9	16
M	S16R STFP R/L 11	16	15	200	35	11	20
M	S20S STFP R/L 11	20	18	250	36	13	25
M	S16R STFP R/L 16	16	15	200	35	11	20
M	S20S STFP R/L 16	20	18	250	36	13	25
M	S25T STFP R/L 16	25	23	300	49	17	32
M	S32U STFP R/L 16	32	30	350	50	22	40
M	S40V STFP R/L 16	40	37	400	60	27	50



Pièces de rechange		
..STFP R/L 09	V25	Tx7
..STFP R/L 11	V10	Tx9
S16-20 STFP R/L 16	V4c	Tx15
S25-32-40 STFP R/L 16	V4	Tx15

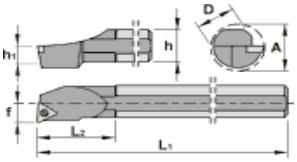
Plaquettes	d	l	s
TP..0902..	5,55	9,62	2,38
TP..1103..	6,35	11	2,38
TP..1603..	9,52	16,5	3,97

TPMT	TPMW

STUC 93°

Barre d'alésage - fixation par vis

	CODE ISO	D	h	h1	L1	L2	f	A
D	S12M STUC R/L 11	12	11	5,5	150	25	9	16
D	S16R STUC R/L 16	16	15	7,5	200	30	11	20
D	S20S STUC R/L 16	20	18	9	250	35	13	24
D	S25T STUC R/L 16	25	23	11,5	300	40	17	31
D	S32U STUC R/L 16	32	30	15	350	50	22	39



Pièces de rechange				
..STUC R/L 11	V25C	CTX7	-	-
S20-S25..STUC R/L 16	V40C	CTX15	-	-
..STUC R/L 16	V351C	CTX16	AT14	X50C

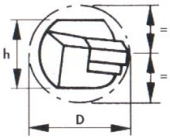
Plaquettes	d	l	s
TC.. 1102..	6,35	11	2,38
TC.. 16T3..	9,52	16,5	3,97

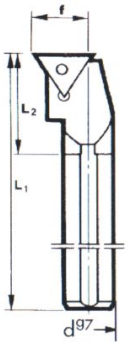
TCGT	TCMT	TCMW

STXP 92°

Barre d'alésage - fixation par vis

	CODE ISO	d	h	L1	L2	f	D min
M	S08K STXP R/L 06	8	7	125	-	4	8
M	S08K STXP R/L 08	8	7	125	12	5	10
M	S10M STXP R/L 11	10	9	150	23	6	12
M	S12M STXP R/L 11	12	11	150	23	8	16
M	S16Q STXP R/L 11	16	15	160	25	10	20
M	S20S STXP R/L 16	20	18	250	30	12,5	25
M	S25T STXP R/L 16	25	22	300	35	14	28



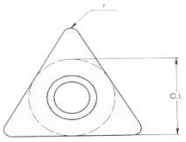


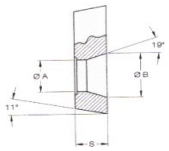
Pièces de rechange		
..STXP R/L 06	V20	Tx6
..STXP R/L 08	V20	Tx6
..STXP R/L 11	V10	Tx9
..STXP R/L 16	V4	Tx15

Plaquettes	d	l	s
TB..0601			
TP..0802			
TP..1103			
TP..1604			

TPGH06	TPGH08	TPMB08	TPMH11	TPMT11

TPGH11	TPGB11	TPMT16	TPGH16	TPGW16

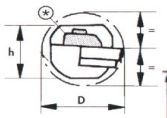




SVQB 107,5°

Barre d'alésage - fixation par vis

	CODE ISO	d	h	L1	L2	f	D min
M	S16R SVQB R/L 11	16	15	200	32,4	13	22
M	S20S SVQB R/L 11	20	18	250	33,4	15	27
M	S25T SVQB R/L 11	25	23	300	39,4	18	33
M	S25T SVQB R/L 16	25	23	300	40	18	33
M	S32U SVQB R/L 16	32	30	350	43,6	22	40
M	S40V SVQB R/L 16	40	37	400	64	27	50



Pièces de rechange					
..SVQB R/L 11	V25	Tx7	-	-	-
S25T SVQB R/L 16	V4	Tx15	-	-	-
S32-40 SVQB R/L 16	V35	Tx15	W1	X01	3,5

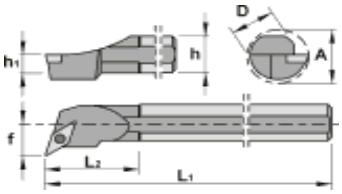
Plaquettes	d	l	s
VBM.. 1102..	6,35	11	3,18
VBM.. 1602..	8	13	3,18

VBMT	VBMA

SVQC 107,5°

Barre d'alésage - fixation par vis

	CODE ISO	d	h	L1	L2	f	D min
M	S16R SVQC R/L 11	16	15	200	32,4	13	22
M	S20S SVQC R/L 11	20	18	250	33,4	15	27
M	S25T SVQC R/L 11	25	23	300	39,4	18	33
M	S25T SVQC R/L 16	25	23	300	40	18	33
M	S32U SVQC R/L 16	32	30	350	43,6	22	40
M	S40V SVQC R/L 16	40	37	400	64	27	50



Pièces de rechange					
..SVQC R/L 11	V25	Tx7	-	-	-
S25T SVQC R/L 16	V4	Tx15	-	-	-
S32-40 SVQC R/L 16	V35	Tx15	W1	X01	3,5

Plaquettes	d	l	s
VCM.. 1102..	6,35	11	3,18
VCM.. 1602..	8	13	3,18

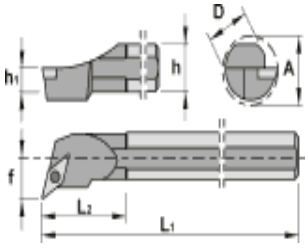
VCMA	VCMT

SVQC 107°30'

Barre d'alésage - fixation par vis

	CODE ISO	D	h	h1	L1	L2	f	A
D	S16R SVQC R/L 11	16	15	7,5	200	30	11	20
D	S20S SVQC R/L 11	20	18	9	250	35	13	24
D	S16R SVQC R/L 13	16	15	7,5	200	30	11	20
D	S20S SVQC R/L 13	20	18	9	250	35	13	24
D	S25T SVQC R/L 16	25	23	11,5	300	40	17	31

Pièces de rechange				
..SVQC R/L 11	V25C	CTX7	-	-
..SVQC R/L 13	V30C	CTX8	-	-
..SVQC R/L 16	V351C	CTX16	WW18	X50C



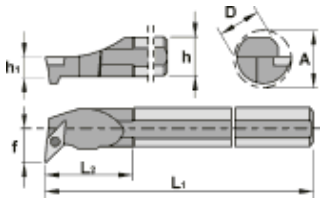
Plaquettes	d	l	s
VC.. 1103..	6,35	11	3,18
VC.. 1303..	8	13	3,18
VC.. 1604..	9,52	16,5	4,76

VCGT	VCMT

SVUB 93°

Barre d'alésage - fixation par vis

	CODE ISO	D	h	L1	L2	f	A min
M	S16R SVUB R/L 11	16	15	200	27	13	22
M	S20S SVUB R/L 11	20	18	250	30	15	27
M	S25T SVUB R/L 11	25	23	300	35	18	33
M	S25T SVUB R/L 16	25	23	300	40	18	33
M	S32U SVUB R/L 16	32	30	350	49	22	40
M	S40V SVUB R/L 16	40	37	400	56,5	27	50



Pièces de rechange					
..SVUB R/L 11	V25	Tx7	-	-	-
S25T SVUB R/L 16	V4	Tx15	-	-	-
S32-40 SVUB R/L 16	V35	Tx15	W1	X01	3,5

Plaquettes	d	l	s
VBM.. 1102..	6,35	11	3,18
VBM.. 1602..	8	13	3,18

VBMA	VBMT

SVUB 93°

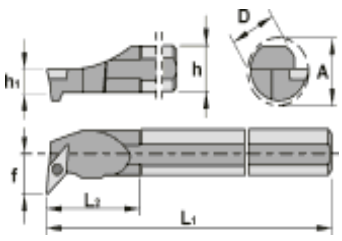
Barre d'alésage - fixation par vis

	CODE ISO	D	h	h1	L1	L2	f	A
D	S25T SVUB R/L 16	25	23	11,5	300	40	17	31
D	S32U SVUB R/L 16	32	30	15	350	50	22	39
D	S40V SVUB R/L 16	40	37	18,5	400	60	27	48

Pièces de rechange				
..SVUB R/L 16	V351C	CTX16	WW18	X50C

Plaquettes	d	l	s
VBMM 1604..	9,52	16,5	4,76

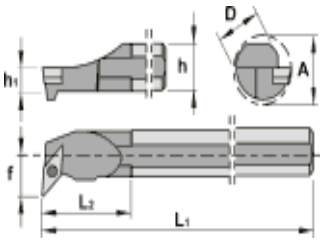
VBMM



SVUC 93°

Barre d'alésage - fixation par vis

	CODE ISO	D	h	L1	L2	f	A min
M	S16R SVUC R/L 11	16	15	200	27	13	22
M	S20R SVUC R/L 11	20	18	250	30	15	27
M	S25T SVUC R/L 11	25	23	300	35	18	33
M	S25T SVUC R/L 16	25	23	300	40	18	33
M	S32U SVUC R/L 16	32	30	250	49	22	40
M	S40V SVUC R/L 16	40	37	400	56,5	27	50



Pièces de rechange					
.. SVUC R/L 11	V25	Tx7	-	-	-
S25T SVUC R/L 16	V4	Tx15	-	-	-
S32U-40V SVUC R/L 16	V35	Tx15	W1	X01	3,5

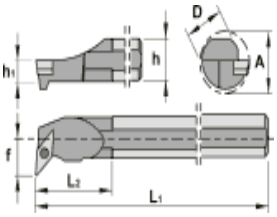
Plaquettes	d	l	s
VCM.. 1102..	6,35	11	3,18
VCM.. 1602..	8	13	3,18

VCMT	VCMA

SVUC 93°

Barre d'alésage - fixation par vis

	CODE ISO	D	h	h1	L1	L2	f	A
D	S16R SVUC R/L 11	16	15	7,5	200	30	11	20
D	S20R SVUC R/L 11	20	18	9	200	35	13	24
D	S25T SVUC R/L 16	25	23	11,5	300	40	17	31
D	S32U SVUC R/L 16	32	30	15	350	50	22	39
D	S40V SVUC R/L 16	40	37	18,5	400	60	27	48



Pièces de rechange				
..SVUC R/L 11	V25C	CTX7	-	-
..SVUC R/L 16	V351C	CTX16	WW18	X50C

Plaquettes	d	l	s
VC.. 1103..	6,35	11	3,18
VC.. 1604..	9,52	16,5	4,76

VCGT	VCMT

SWUC 93°

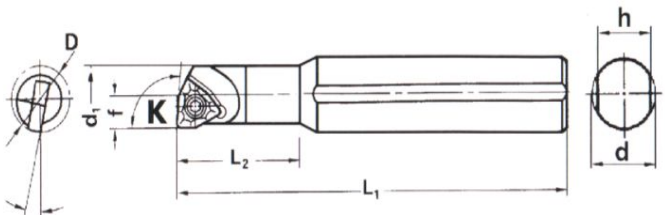
Barre d'alésage - fixation par vis

	CODE ISO	d	d1	L1	L2	f	h	D min
M	S0508H SWUC R/L 02	8	5	100	17	2,9	7	5,8
M	S0608H SWUC R/L 02	8	6	100	17	3,4	7	7

Pièces de rechange		
..SWUC R/L 02	V20	Tx6

Plaquettes	d	l	s
WCMT 11..	6,35	11	3,18

WCGT	WCMT

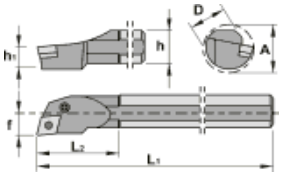


A-PCLN 95°

Barre d'alésage - fixation par levier avec lubrification

	CODE ISO	D	h	h1	L1	L2	f	A
D	A16M PCLN R/L 09	16	15	7,5	150	26	11	20
D	A20Q PCLN R/L 09	20	18	9	180	29	13	25
D	A25R PCLN R/L 12	25	23	11,5	200	40	17	31
D	A32S PCLN R/L 12	32	30	15	250	50	22	39
D	A40T PCLN R/L 12	40	37	18,5	300	60	27	48

Pièces de rechange						
A16N PCLN R/L 09	BL05	VC05	2	-	-	-
A20Q PCLN R/L 09	BL05	VC05	2	-	-	-
A25R PCLN R/L 12	BL12	VC26	2,5	-	-	-
A32S PCLN R/L 12	B12	VC48	3	A1	D1	PO12
A40T PCLN R/L 12	B1	C1	3	A1	D1	PO12



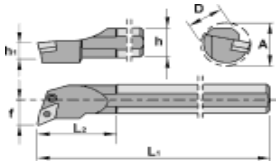
Plaquettes	d	l	s
CN.. 0903..	9,52	9,65	3,18
CN.. 1204..	12,7	12,9	4,76
CN.. 1606..	15,88	16,1	6,35
CN.. 1906..	19,05	19,3	6,35

CNGP	CNMA	CNMM	CNMG

A-PDUN 93°

Barre d'alésage - fixation par levier avec lubrification

	CODE ISO	D	h	h1	L1	L2		A
D	A25T PDUN R/L 11	25	23	11,5	300	35	17	32
D	A32U PDUN R/L 15	32	30	15	350	50	22	39
D	A40V PDUN R/L 15	40	37	18,5	400	60	27	48



Pièces de rechange								
A25T PDUN R/L 11	B4	C3	2,5	A311	DR09	PO09	-	
A32U PDUN R/L 15	B3	VC48	3	A3	D1	PO12	WW25	DR35
A40V PDUN R/L 15	B3	R1	3	A3	D1	PO12	WW25	DR35
							Pour plaquettes DNM..1504	

Plaquettes	d	l	s
DNM..1104	9,52	11,6	4,76
DNM..1506	12,7	15,5	6,35

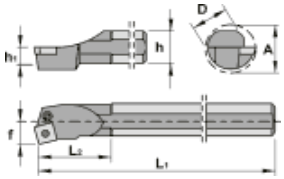
DNGP	DNMA	DNMG	DNMX

A-PSKN 75°

Barre d'alésage - fixation par levier avec lubrification

	CODE ISO	D	h	h1	L1	L2	f	A
D	A25T PSKN R/L 12	25	23	11,5	200	40		31
D	A32U PSKN R/L 12	32	30	15	250	50		39
D	A40V PSKN R/L 12	40	37	18,5	300	60	27	48

Pièces de rechange						
A25T PSKN R/L 12	BL12	VC26	2,5	-	-	-
A32U PSKN R/L 12	B12	VC48	3	A4	D1	OP12
A40V PSKN R/L 12	B1	C1	3	A4	D1	OP12



Plaquettes	d	l	s
SNM.. 1204..	12,7	12,7	4,76
SNM.. 1906..	19,05	19,05	6,35

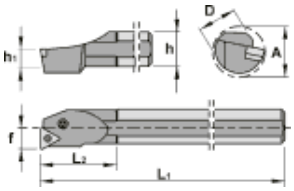
SNMG	SNMA	SNMM

A-PTFN 90°

Barre d'alésage - fixation par levier avec lubrification

	CODE ISO	D	h	h1	L1	L2	f	A
D	A25R PTFN R/L 16	25	23	11,5	200	40	17	31
D	A32S PTFN R/L 16	32	30	15	250	50	22	39
D	A40T PTFN R/L 22	40	37	18,5	300	60	27	48

Pièces de rechange						
A25R PTFN R/L 16	BL16	VC05	2	-	-	-
A32S PTFN R/L 16	B4	C3	2,5	A6	DR09	OP09
A40T PTFN R/L 22	B1	C1	3	A7	D1	OP12



Plaquettes	d	l	s
TNM.. 1604..	9,52	16,5	4,76
TNM.. 2204..	12,7	22	4,76

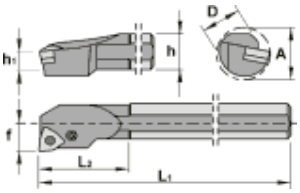
TNMG	TNMX	TNMA

A-PWLN 95°

Barre d'alésage - fixation par levier avec lubrification

	CODE ISO	D	h	h1	L1	L2	f	A
D	A16M PWLN R/L 06	16	14	7,5	150	24	11	20
D	A20Q PWLN R/L 06	20	18	9	180	36	13	27
D	A25R PWLN R/L 06	25	23	11,5	200	40	17	31
D	A32S PWLN R/L 06	32	30	15	250	50	22	39
D	A40T PWLN R/L 08	40	37	18,5	300	60	27	48

Pièces de rechange						
16..20..PWLN R/L 06	BL16	VC05	2	-	-	-
25..32.. PWLN R/L 06	B4	C3	2,5	AD07	DR09	OP09
A40T PWLN R/L 08	B1	C1	3	AD08	D1	OP12



Plaquettes	d	l	s
WNM.. 0604..	9,52	6,45	4,76
WNM.. 0804..	12,7	8,14	4,76

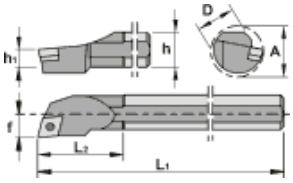
WNMG	WNMA

A-SCLC 95°

Barre d'alésage - fixation par vis avec lubrification

	CODE ISO	D	h	h1	L1	L2	f	A
D	A08F SCLC R/L 06	8	7	3,5	80	16	5	11
D	A10H SCLC R/L 06	10	9	4,5	100	25	7	13
D	A12K SCLC R/L 06	12	11	5,5	125	25	9	16
D	A16M SCLC R/L 09	16	15	7,5	150	30	11	20
D	A20Q SCLC R/L 09	20	18	9	180	35	13	24
D	A25R SCLC R/L 09	25	23	11,5	200	40	17	31
D	A32S SCLC R/L 12	32	30	15	250	50	22	39
D	A40T SCLC R/L 12	40	37	18,5	300	60	27	48

Pièces de rechange				
..SCLC R/L 06	CC25	CTX7	-	-
..SCLC R/L 09	CC40	CTX15	-	-
..SCLC R/L 12	V41C	CTX17	CA14	X60C



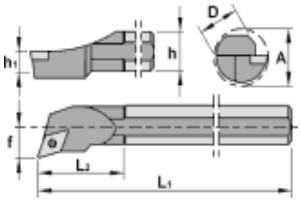
Plaquettes	d	l	s
CC.. 0602..	6,35	6,45	2,38
CC.. 09T3..	9,52	9,65	3,97
CC.. 1204..	12,7	12,9	4,76

CCGT	CCMT	CCMW

A-SDQC 107°30'

Barre d'alésage - fixation par vis avec lubrification

	CODE ISO	D	h	h1	L1	L2	f	A
D	A12K SDQC R/L 07	12	11	5,5	125	25	9	16
D	A16M SDQC R/L 07	16	15	7,5	150	30	11	20
D	A20Q SDQC R/L 11	20	18	9	180	35	13	24
D	A25R SDQC R/L 11	25	23	11,5	200	40	17	31
D	A32S SDQC R/L 11	32	30	15	250	50	22	39
D	A40T SDQC R/L 11	40	37	18,5	300	60	27	48



Pièces de rechange				
..SDQC R/L 07	V25C	CTX7	-	-
A20Q SDQC R/L 11	V25C	CTX7	-	-
A25R SDQC R/L 11	V40C	CTX15	-	-
..SDQC R/L 11	V351C	CTX16	A314	X50C

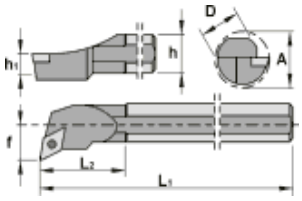
Plaquettes	d	l	s
DC.. 0702..	6,35	7,75	2,38
DC.. 11T3..	9,52	11,6	3,97

DCGT	DCMT	DCMW

A-SDUC 93°

Barre d'alésage - fixation par vis avec lubrification

	CODE ISO	D	h	h1	L1	L2	f	A
D	A12K SDUC R/L 07	12	11	5,5	125	25	9	16
D	A16M SDUC R/L 07	16	15	7,5	150	30	11	20
D	A20Q SDUC R/L 11	20	18	9	180	35	13	24
D	A25R SDUC R/L 11	25	23	11,5	200	40	17	31
D	A32S SDUC R/L 11	32	30	15	250	50	22	39
D	A40T SDUC R/L 11	40	37	18,5	300	60	27	48



Pièces de rechange				
..SDUC R/L 07	V25C	CTX7	-	-
A20Q SDUC R/L 11	V25C	CTX7	-	-
A25R SDUC R/L 11	V40C	CTX15	-	-
..SDUC R/L 11	V351C	CTX16	A314	X50C

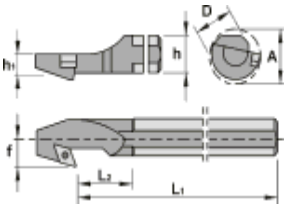
Plaquettes	d	l	s
DC.. 0702..	6,35	7,75	2,38
DC.. 11T3..	9,52	11,6	3,97

DCGT	DCMT	DCMW

A-SDUC 93°-EX

Barre d'alésage - fixation par vis avec lubrification

	CODE ISO	D	h	h1	L1	L2	f	A
D	A12K SDUC R/L 07-EX	12	11	5,5	125	25	9	16
D	A16M SDUC R/L 07-EX	16	15	7,5	150	30	11	20
D	A20Q SDUC R/L 11-EX	20	18	9	180	35	13	24
D	A25R SDUC R/L 11-EX	25	23	11,5	200	40	17	31



Pièces de rechange		
..SDUC R/L 07-EX	V25C	CTX7
A20Q SDUC R/L 11-EX	CC40	CTX15
A25R SDUC R/L 11-EX	V40C	CTX15

Plaquettes	d	l	s
DC.. 0702..	6,35	7,75	2,38
DC.. 11T3..	9,52	11,6	3,97

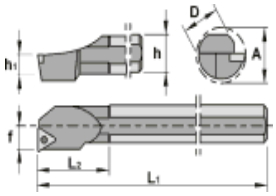
DCGT	DCMT	DCMW

A-STFC 90°

Barre d'alésage - fixation par vis avec lubrification

	CODE ISO	D	h	h1	L1	L2	f	A
D	A10H STFC R/L 09	10	9	4,5	100	25	7	13
D	A12K STFC R/L 11	12	11	5,5	125	25	9	16
D	A16M STFC R/L 11	16	15	7,5	150	30	11	20
D	A20Q STFC R/L 11	20	18	9	180	35	13	24
D	A25R STFC R/L 16	25	23	11,5	200	40	17	31
D	A32S STFC R/L 16	32	30	15	250	50	22	39
D	A40T STFC R/L 16	40	37	18,5	300	60	27	48

Pièces de rechange				
..STFC R/L 09	V22C	CTX6	-	-
..STFC R/L 11	V25C	CTX7	-	-
A25R STFC R/L 16	V40C	CTX15	-	-
..STFC R/L 16	V351C	CTX16	AT14	X50C



Plaquettes	d	l	s
TC.. 0902..	5,55	9,62	2,38
TC.. 1102..	6,35	11	2,38
TC.. 16T3..	9,52	16,5	3,97

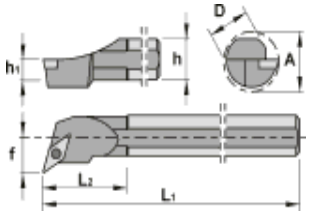
TCGT	TCMT	TCMW

A-SVQC 107°30'

Barre d'alésage - fixation par vis avec lubrification

	CODE ISO	D	h	h1	L1	L2	f	A
D	S16R SVQC R/L 11	16	15	7,5	150	30	11	20
D	S20S SVQC R/L 11	20	18	9	180	35	13	24
D	S25T SVQC R/L 16	25	23	11,5	200	40	17	31
D	S32U SVQC R/L 16	32	30	15	250	50	22	39
D	S40V SVQC R/L 16	40	37	18,5	400	60	27	48

Pièces de rechange				
..SVQC R/L 11	V25C	CTX7	-	-
..SVQC R/L 16	V351C	CTX16	WW18	X50C



Plaquettes	d	l	s
VC.. 1103..	6,35	11	3,18
VC.. 1303..	8	13	3,18
VC.. 1604..	9,52	16,5	4,76

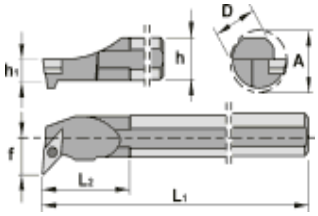
VCGT	VCMT

A-SVUC 93°

Barre d'alésage - fixation par vis avec lubrification

	CODE ISO	D	h	h1	L1	L2	f	A
D	A16M SVUC R/L 11	16	15	7,5	150	30	11	20
D	A20Q SVUC R/L 11	20	18	9	180	35	13	24
D	A25R SVUC R/L 16	25	23	11,5	200	40	17	31
D	A32S SVUC R/L 16	32	30	15	250	50	22	39
D	A40T SVUC R/L 16	40	37	18,5	300	60	27	48

Pièces de rechange				
..SVUC R/L 11	V25C	CTX7	-	-
..SVUC R/L 16	V351C	CTX16	WW18	X50C



Plaquettes	d	l	s
VC.. 1103..	6,35	11	3,18
VC.. 1604..	9,52	16,5	4,76

VCGT	VCMT

H-SCLC 95°

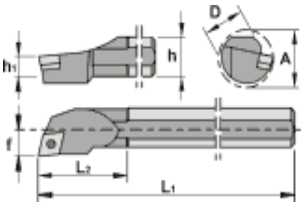
Barre d'alésage - fixation par vis avec antivibration

	CODE ISO	D	h	h1	L1	L2	f	A
D	H08K SCLC R/L 06	8	7	3,5	125	16	5	11
D	H10M SCLC R/L 06	10	9	4,5	150	25	7	13
D	H12M SCLC R/L 06	12	11	5,5	150	25	9	16
D	H16R SCLC R/L 09	16	15	7,5	200	30	11	20

Pièces de rechange		
..SCLC R/L 06	CC25	CTX7
..SCLC R/L 09	CC40	CTX15

Plaquettes	d	l	s
CC.. 0602..	6,35	6,45	2,38
CC.. 09T3..	9,52	9,65	3,97

CCGT	CCMT	CCMW



H-SDUC 93°

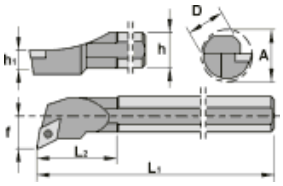
Barre d'alésage - fixation par vis avec antivibration

	CODE ISO	D	h	h1	L1	L2	f	A
D	H10M SDUC R/L 07	10	9	4,5	150	25	7	13
D	H12M SDUC R/L 07	12	11	5,5	150	25	9	16
D	H16R SDUC R/L 07	16	15	7,5	200	30	11	20

Pièces de rechange		
H10M SDUC R/L 07	CC25	CTX7
..SDUC R/L 07	V25C	CTX7

Plaquettes	d	l	s
DC.. 0702..	6,35	7,75	2,38

DCGT	DCMT	DCMW



H-STFC 90°

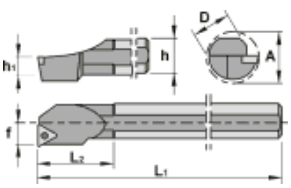
Barre d'alésage - fixation par vis avec antivibration

	CODE ISO	D	h	h1	L1	L2	f	A
D	H10M STFC R/L 09	10	9	4,5	150	25	7	13
D	H12M STFC R/L 11	12	11	5,5	150	25	9	16
D	H16R STFC R/L 11	16	15	7,5	200	30	11	20

Pièces de rechange		
..STFC R/L 09	V22C	CTX6
H12M STFC R/L 11	V25C	CTX7
H16R STFC R/L 11	CC40	CTX15

Plaquettes	d	l	s
TC.. 0902..	5,55	9,62	2,38
TC.. 1102..	6,35	11	2,38

TCGT	TCMT	TCMW

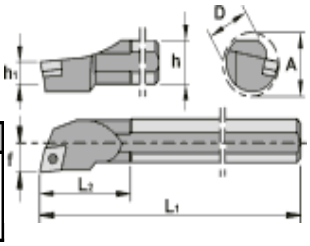


J-SCLC 95°

Barre d'alésage - fixation par vis avec lubrification et antivibration

	CODE ISO	D	h	h1	L1	L2	f	A
D	J08K SCLC R/L 06	8	7	3,5	125	16	5	11
D	J10M SCLC R/L 06	10	9	4,5	150	25	7	13
D	J12M SCLC R/L 06	12	11	5,5	150	25	9	16
D	J16R SCLC R/L 09	16	15	7,5	200	30	11	20

Pièces de rechange		
..SCLC R/L 06	CC25	CTX7
..SCLC R/L 09	CC40	CTX15



Plaquettes	d	l	s
CC.. 0602..	6,35	6,45	2,38
CC.. 09T3..	9,52	9,65	3,97

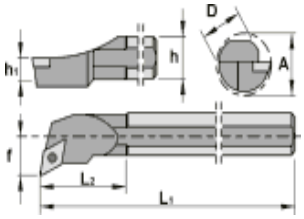
CCGT	CCMT	CCMW

J-SDUC 93°

Barre d'alésage - fixation par vis avec lubrification et antivibration

	CODE ISO	D	h	h1	L1	L2	f	A
D	J10M SDUC R/L 07	10	9	4,5	150	25	7	13
D	J12M SDUC R/L 07	12	11	5,5	150	25	9	16
D	J16R SDUC R/L 07	16	15	7,5	200	30	11	20

Pièces de rechange		
J10M SDUC R/L 07	CC25	CTX7
..SDUC R/L 07	V25C	CTX7



Plaquettes	d	l	s
DC.. 0702..	6,35	7,75	2,38

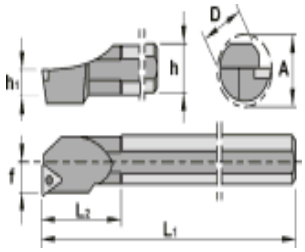
DCGT	DCMT	DCMW

J-STFC 90°

Barre d'alésage - fixation par vis avec lubrification et antivibration

	CODE ISO	D	h	h1	L1	L2	f	A
D	J10M STFC R/L 09	10	9	4,5	150	25	7	13
D	J12M STFC R/L 11	12	11	5,5	150	25	9	16
D	J16R STFC R/L 11	16	15	7,5	200	30	11	20

Pièces de rechange		
..STFC R/L 09	V22C	CTX6
J12M STFC R/L 11	V25C	CTX7
J16R STFC R/L 11	CC40	CTX15



Plaquettes	d	l	s
TC.. 0902..	5,55	9,62	2,38
TC.. 1102..	6,35	11	2,38

TCGT	TCMT	TCMW