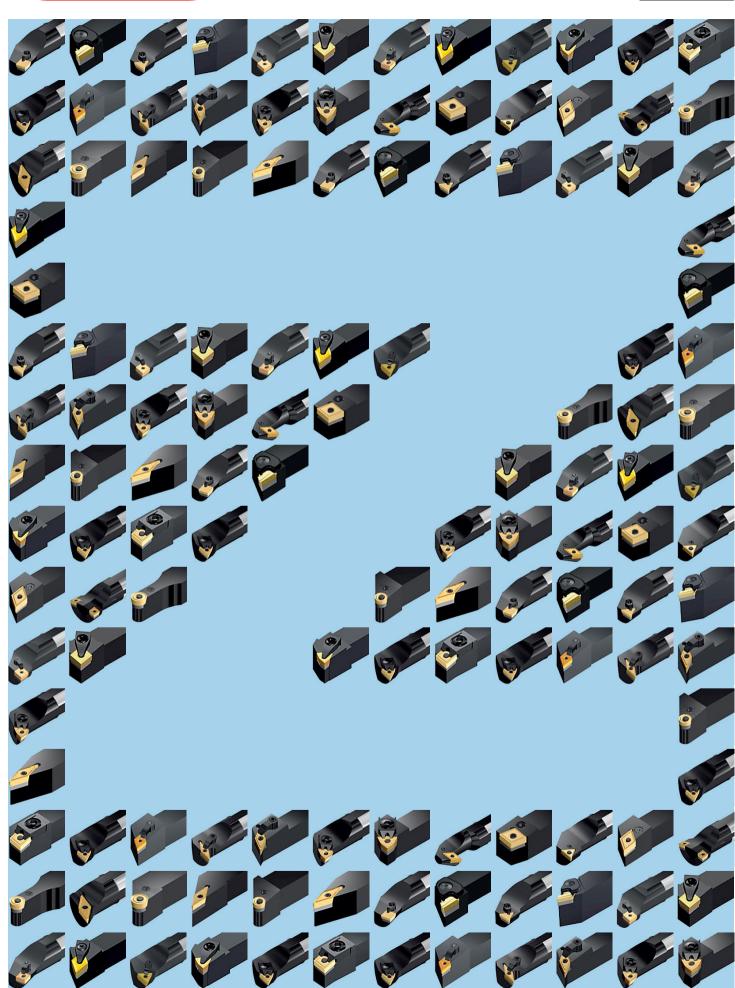


ISO - Drehwerkzeuge

43

für Außen- und Innenbearbeitung



INHALTSVERZEICHNIS

ISO-Schlüssel – Klemmhalter-Außenbearbeitung	Seite	1 .
Klemmhalter / C-Spannsystem	Seite	2-8
Klemmhalter / M-Spannsystem	Seite	9-13
Klemmhalter / P-Spannsystem	Seite	14 – 23
Klemmhalter/S-Spannsystem	Seite	24-33
ISO-Schlüssel – Bohrstangen-Innenbearbeitung	Seite	34
Bohrstangen / C-Spannsystem	Seite	35
Bohrstangen / M-Spannsystem	Seite	36-37
Bohrstangen / P-Spannsystem	Seite	38 – 40
Bohrstangen/S-Spannsystem	Seite	41 – 45

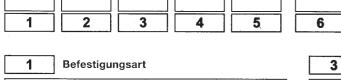
Preisliste siehe 104

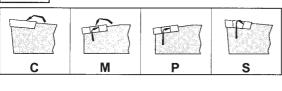
Nachdruck, auch auszugsweise, bedarf unserer vorherigen schriftlichen Zustimmung.

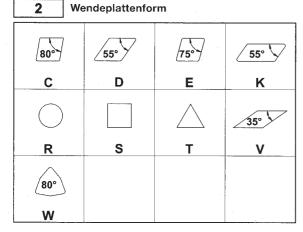
ISO-Schlüssel (Klemmhalter-Außenbearbeitung)

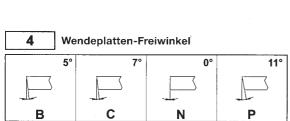


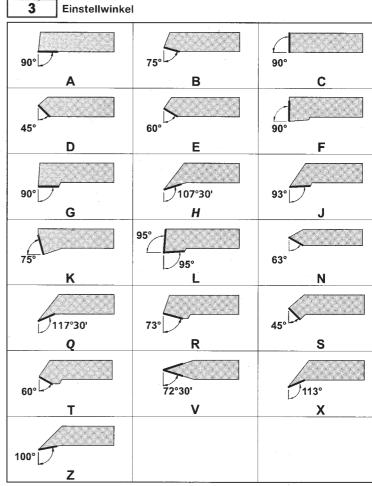


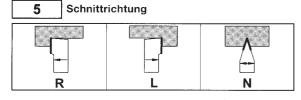


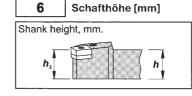


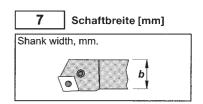




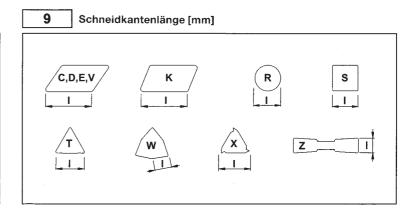






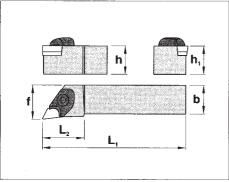


8 Schaftlänge [mm]				
	D	60	P	170
	Е	70	R	200
	F	80	s	250
	Н	100	Т	300
_ L	K	125	U	350
	L	140	٧	400
	М	150	Х	Special

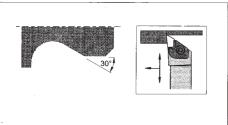




CKJN 93°

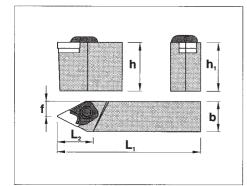


Bestell-Nr.	h=h ₁	b	L,	L_2	f
CKJN R/L 2020 K16	20	20	125	34	30
CKJN R/L 2525 M16	25	25	150	34	32
CKJN R/L 3225 P16	32	25	170	34	32
CKJN R/L 3232 P16	32	32	170	34	40
CKJN R/L 4025 R16	40	25	200	34	32

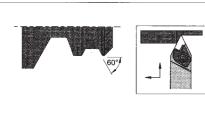


			Q)	- (A)		MAPPER	<u></u>	07	=
			- A		- U	(IIII)			==>
CKJN L	2020	K16	2326	1614	5004	4295	4203	3236	4012
CKJN L	2525	M16	2326	1614	5004	4295	4204	3236	4012
CKJN L	3225	P16	2326	1614	5004	4295	4204	3236	4012
CKJN L	3232	P16	2326	1614	5004	4295	4204	3236	4012
CKJN L	4025	R16	2326	1614	5004	4295	4204	3236	4012
CKJN R	2020	K16	2316	1614	5004	4295	4203	3226	4012
CKJN R	2525	M16	2316	1614	5004	4295	4204	3226	4012
CKJN R	3225	P16	2316	1614	5004	4295	4204	3226	4012
CKJN R	3232	P16	2316	1614	5004	4295	4204	3226	4012
CKJN R	4025	R16	2316	1614	5004	4295	4204	3226	4012

CKNN 63°



Bestell-Nr.	h=h ₁	b	L,	L_2	f
CKNN R/L 4025 R16	40	25	200	37	14 ,3
CKNN R/L 5032 S16	50	32	250	37	16 ,8



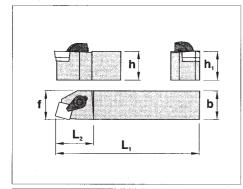
					G II	A STATE OF THE PARTY OF THE PAR			2	
CKNN L	4025	R16	2326	1614	5004	4295	4204	3236	4012	
CKNN L	5032	S16	2326	1614	5004	4295	4204	3236	4012	
CKNN R	4025	R16	2316	1614	5004	4295	4204	3226	4012	
CKNN R	5032	S16	2316	1614	5004	4295	4204	3226	4012	

	Bestell-Nr.	d	1	s	KNUX	
s	KNUX 1604	9,52	16,00	4,76		
Ė						
d						

(0)



CSBP 75°



Bestell-Nr.	h=l	1,	b	L,	L_2	f
CSBP R/L 1212 F09	12		12	80	22	. 11
CSBP R/L 1616 H09	16		16	100	22	13
CSBP R/L 2020 K09	20		20	125	22	17
CSBP R/L 2020 K12	20		20	125	34	17
CSBP R/L 2525 M12	25		25	170	34	22
CSBP R/L 3225 P12	32		25	170	34	22
CSBP R/L 3232 P19	32		32	170	34	27
CSBP R/L 4040 S19	40		40	250	34	35
CSBP R/L 5050 T19	50		50	300	34	43
	S			国	S	
CSBP R/L 1212 F09	2207	5025	3109	4002	2407	9009
CSBP R/L 1616 H09	2207	5025	3109	4002	2407	9009
CSBP R/L 2020 K09	2207	5025	3109	4002	2407	9009
CSBP R/L 2020 K12	2209	5003	3112	4002	2409	9012 - 9112
CSBP R/L 2525 M12	2209	5003	3112	4002	2409	9012 - 9112
CSBP R/L 3225 P12	2209	5003	3112	4002	2409	9012 - 9112
CSBP R/L 3232 P19	2211	5004	3119	4012	2411	9019 - 9119

3119

3119

4012

4012

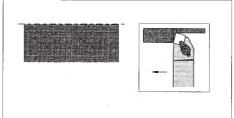
 $L_{_{1}}$

2411

2411

9019 - 9119

9019 - 9119



	Bestell-Nr.	d	1	s			
s	SP 0903	9,52	9,52	3,18			
	SP. 1203	12,70	12,70	3,18			
d l	SP 1904	19,05	19,05	4,76			

2211

2211

h=h,

5004

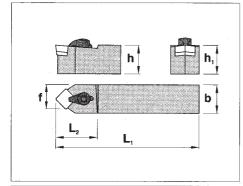
5004

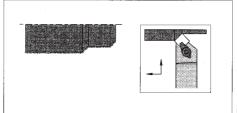
CSBP R/L 4040 S19

CSBP R/L 5050 T19

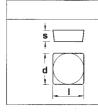
Bestell-Nr.

CSDP 45°





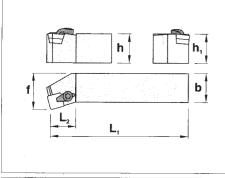
CSDP R/L 1010	E09	10	10	70	22	12
CSDP R/L 1212	F09	12	12	80	22	. 14
CSDP R/L 1616	H09	16	16	100	22	18
CSDP R/L 2020	K12	20	20	125	28	22
CSDP R/L 2525	M12	25	25	150	28	27
CSDP N 1010 CSDP N 1212	E09 F09	10 12	10 12	70	22	5,0
CSDP N 1616	H09	16	16	80 100	22 22	6,0 8,0
CSDP N 2020	K12	20	20	125	28	
CSDP N 2525	M12	25	20 25	150	28 28	10,0 12 ,5
		Ф.				12,5
·	A CONTRACTOR OF THE PARTY OF TH				P	
CSDP R/L 1010	E09 2	107 5	5025		_	9509-9609
CSDP R/L 1212		207 5	5025 31	109 4002	2407	9509-9609
CSDP R/L 1616	H09 2:	207 5	5025 31	109 4002	2407	9509-9609
CSDP R/L 2020				112 4002	2409	9512-9612
CSDP R/L 2525	M12 2:	209 5	5003 3	112 4002	2409	9512-9612
CSDP N 1010			5025		-	9509-9609
CSDP N 1212				109 4002		9509-9609
CSDP N 1616				109 4002		9509-9609
CSDP N 2020				112 4002		9512-9612
CSDP N 2525	M12 2	209 5	5003 31	112 4002	2409	9512-9612



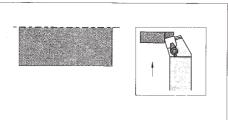
Bestell-Nr.		d	- 1	S
SP	0903	9,52	9,52	3,18
SP	1203	12,70	12,70	3,18



CSKP 75°



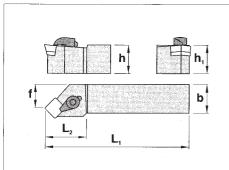
Bestell-Nr.	h=h ₁	b	L,	L ₂	f
CSKP R/L 1212 F09	12	12	80	18	16
CSKP R/L 1616 H09	16	16	100	22	20
CSKP R/L 2020 K09	20	20	125	22	25
CSKP R/L 2020 K12	20	20	125	28	25
CSKP R/L 2525 M12	25	25	150	28	32
CSKP R/L 3225 P12	32	25	170	28	32
CSKP R/L 3232 P19	32	32	170	42	40
CSKP R/L 4040 S19	40	40	250	42	50
CSKP R/L 5050 T19	50	50	300	42	60
	P			P	



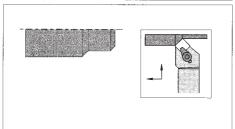
CSKP H/L 5050 119	50)	50	300	42	60
			0	国	S	
CSKP R/L 1212 F09	2207	5025	3109	4002	2407	9009
CSKP R/L 1616 H09	2207	5025	3109	4002	2407	9009
CSKP R/L 2020 K09	2207	5025	3109	4002	2407	9009
CSKP R/L 2020 K12	2209	5003	3112	4002	2409	9012-9112
CSKP R/L 2525 M12	2209	5003	3112	4002	2409	9012-9112
CSKP R/L 3225 P12	2209	5003	3112	4002	2409	9012-9112
CSKP R/L 3232 P19	2211	5004	3119	4112	2411	9019-9119
CSKP R/L 4040 S19	2211	5004	3119	4112	2411	9019-9119
CSKP R/L 5050 T19	2211	5004	3119	4112	2411	9019-9119

	Bestell-Nr.	d	1	s
<u>s</u>	SP 0903	9,52	9,52	3,18
d	SP 1203	12,70	12,70	3,18
	SP 1904	19,05	19,05	4,76

CSSP 45°



Bestell-Nr.	h=h ₁	b	L ₁	L ₂	f
CSSP R/L 1212 F09	12	12	80	18	16
CSSP R/L 1616 H09	16	16	100	22	20
CSSP R/L 2020 K12	20	20	125	22	25
CSSP R/L 2525 M12	25	25	150	28	32
CSSP R/L 3225 P12	32	25	170	28	32
CSSP R/L 3232 P19	32	32	170	42	40
CSSP R/L 4040 S19	40	40	250	42	50
	- P =				
CSSP R/L 1212 F09	2207 5025	3109	4002	2407	9509-9609



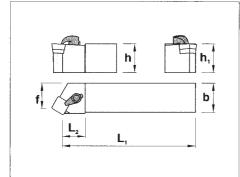
		A.	T T				
CSSP R/L 1212 CSSP R/L 1616		2207 2207	5025 5025	3109 3109	4002 4002	2407 2407	9509-9609 9509-9609
CSSP R/L 2020 CSSP R/L 2525 CSSP R/L 3225	M12	2209 2209 2209	5003 5003 5003	3112 3112 3112	4002 4002 4002		9512-9612 9512-9612 9512-9612
CSSP R/L 3232 CSSP R/L 4040		2211 2211	5004 5004	3119 3119	4112 4112		9519-9619 9519-9619

s
†
d
- 1 -

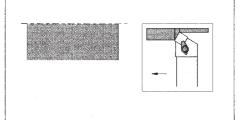
Bestell-N	Nr.	d	1	s		
SP 0	903	9,52	9,52	3,18		
SP 1	203	12,70	12,70	3,18		
SP 1	904	19,05	19,05	4,76		



CSTP 60°

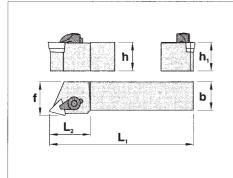


Bestell-Nr.	h=h ₁	b	L ₁	L_2	f
CSTP R/L 1616 H09	16	16	100	22	13
CSTP R/L 2020 K09	20	20	125	22	17
CSTP R/L 2020 K12	20	20	125	28	17
CSTP R/L 2525 M12	25	25	150	28	22



		*				*
			0		G	
CSTP R/L 1616 H09 CSTP R/L 2020 K09	2207 2207	5025 5025	3109 3109	4002 4002	2407 2407	9009 9009
CSTP R/L 2020 K12 CSTP R/L 2525 M12	2209 2209	5003 5003	3112 3112	4002 4002	2409 2409	9012-9112 9012-9112

CTBP 75°



Bestell-Nr.	h=h ₁	b	L,	L_2	f
CTBP R/L 1212 F11	12	12	80	18	11
CTBP R/L 1616 H11	16	16	100	22	13
CTBP R/L 2020 K16	20	20	125	28	17
CTBP R/L 2525 M16	25	25	150	28	22



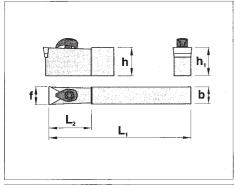


	J.			国	Î	
CTBP R/L 1212 CTBP R/L 1616		5025 5025	-	-	2407 2407	9011 9011
CTBP R/L 2020 CTBP R/L 2525			3116 3116	4002 4002		9016-9116 9016-9116

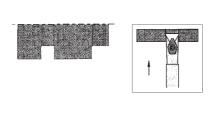
	Bestell-Nr.	d	1	s			
<u>s</u>	TP 1103	6,35	11,00	3,18		 	
d	TP 1603	9,52	16,50	3,18			



CTCPN 90°



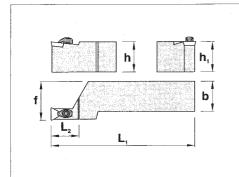
Bestell-N	Nr.		h=h ₁	b	L,	L_2	· f
CTCP N	1009	E11	10	9	70	22	22
CTCP N	2009	K11	20	9	125	22	22
CTCP N	2509	R11	25	9	200	22	22
CTCP N	2513	R16	25	13	200	28	22
CTCP N	2518	R22	25	18	200	34	22
CTCP N	4018	R22	40	18	200	34	22
						=	



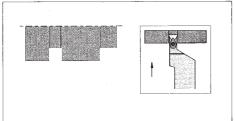
TCP N	1009	E11	2304	5025	-	-	9011-9111
TCP N	2009	K11	2304	5025		-	9011-9111
CP N	2509	R11	2304	5025	-	-	9011-9111
TCP N	2513	R16	2305	5003	3116	4002	9016-9116
TCP N	2518	R22	2211	5004	3122	4012	9022-9122
TCP N	4018	R22	2211	5004	3122	4012	9022-9122

	Bestell-Nr.	d	1	s
s	TP 1103	6,35	11,00	3,18
d—	TP 1603	9,52	16,50	3,18
	TP 2204	12,70	22,00	4,76

CTCP 90°



h=h ₁	b	L,	L_2	f
12	12	80	22	16
16	16	100	22	20
20	20	125	22	25
25	25	150	22	32
32	25	170	28	32
32	32	170	28	40
32	25	170	34	32
32	32	170	34	40
	12 16 20 25 32 32 32	12 12 16 16 20 20 25 25 32 25 32 32 32 25	12 12 80 16 16 100 20 20 125 25 25 150 32 25 170 32 32 170 32 25 170	12 12 80 22 16 16 100 22 20 20 125 22 25 25 150 22 32 25 170 28 32 32 170 28 32 25 170 34

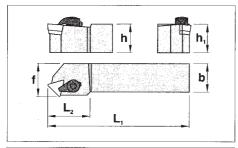


			<u> </u>		
CTCP R/L 1212 F11	2304	5025	-		9011-9111
CTCP R/L 1616 H11	2304	5025	-	-	9011-9111
CTCP R/L 2020 K11	2304	5025	-	-	9011-9111
CTCP R/L 2525 M11	2304	5025	· -	-	9011-9111
CTCP R/L 3225 P16	2305	5003	3116	4002	9016-9116
CTCP R/L 3232 P16	2305	5003	3116	4002	9016-9116
CTCP R/L 3225 P22	2211	5004	3122	4012	9022-9122
CTCP R/L 3232 P22	2211	5004	3122	4012	9022-9122

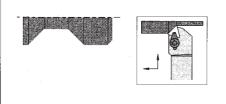
	Bestell-Nr.	d	1	S	
<u> </u>	TP 1103	6,35	11,00	3,18	
d	TP 1603	9,52	16,50	3,18	
	TP 2204	12,70	22,00	4,76	



CTDP 45°



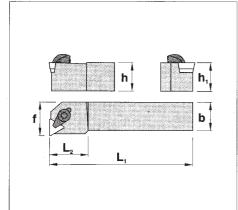
Bestell-Nr.	h=h ₁	b	L,	L_2	f
CTDP R/L 1212 F11	12	12	80	18	13
CTDP R/L 1616 H11	16	16	100	22	17
CTDP R/L 2020 K16	20	20	125	28	22
CTDP R/L 2525 M16	25	25	150	28	27
CTDP R/L 3232 P16	32	32	170	28	35
CTDP R/L 3232 P22	32	32	170	34	35



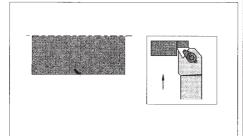
					S	
CTDP R/L 1212 F1	1 2207	5025	-	-	2407	9011-9111
CTDP R/L 1616 H1	1 2207	5025	-		2407	9011-9111
CTDP R/L 2020 K1	6 2209	5003	3116	4002	2409	9016-9116
CTDP R/L 2525 M1	6 2209	5003	3116	4002	2409	9016-9116
CTDP R/L 3232 P1	6 2209	5003	3116	4002	2409	9016-9116
CTDP R/L 3232 P2	2 2211	5004	3122	4012	2411	9022-9122

	Bestell-Nr.	d	I	s
s	TP 1103	6,35	11,00	3,18
d d	TP 1603	9,52	16,50	3,18
	TP 2204	12,70	22,00	4.76

CTFP 90°



Bestell-Nr.	h=h ₁	, b	L ₁	L_2	f
CTFP R/L 1010 E11	10	10	70	16	12
CTFP R/L 1212 F11	12	12	80	18	16
CTFP R/L 1616 H11	16	16	100	22	20
CTFP R/L 2020 K11	20	20	125	22	25
CTFP R/L 2020 K16	20	20	125	22	25
CTFP R/L 2525 M16	25	25	150	22	32
CTFP R/L 3225 P16	32	25	170	22	32
CTFP R/L 3232 P16	32	32	170	28	40
CTFP R/L 4040 S16	40	40	250	34	50
CTFP R/L 5050 T16	50	50	300	34	60
CTFP R/L 3232 P22	32	32	170	34	40
CTFP R/L 4040 S22	40	40	250	34	50
CTFP R/L 5050 T22	50	50	300	34	60
		1 6	ョ		



		F 13	<u> </u>	2==>/		
CTFP R/L 1010 E1	1 2000	5015	-	-	-	-
CTFP R/L 1212 F11	2207	5025	-	-	2407	9011-9111
CTFP R/L 1616 H1	1 2207	5025	· -	-	2407	9011-9111
CTFP R/L 2020 K1	1 2207	5025	-	-	2407	9011-9111
CTFP R/L 2020 K1	6 2209	5003	3116	4002	2409	9016-9116
CTFP R/L 2525 M1	6 2209	5003	3116	4002	2409	9016-9116
CTFP R/L 3225 P10	2209	5003	3116	4002	2409	9016-9116
CTFP R/L 3232 P10	3 2209	5003	3116	4002	2409	9016-9116
CTFP R/L 4040 S10	5 2209	5003	3116	4002	2409	9016-9116
CTFP R/L 5050 T16	2209	5003	3116	4002	2409	9016-9116
CTFP R/L 3232 P2	2 2211	5004	3122	4012	2411	9022-9122
CTFP R/L 4040 S2	2 2211	5004	3122	4012	2411	9022-9122
CTFP R/L 5050 T22	2211	5004	3122	4012	2411	9022-9122

	Bestell-Nr.	d	I	s	
\$	TP 1103	6,35	11,00	3,18	
d	TP 1603	9,52	16,50	3,18	
	TP 2204	12,70	22,00	4,76	



CTGP R/L 2020 K16

CTGP R/L 2525 M16

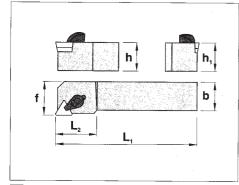
CTGP R/L 3225 P16

CTGP R/L 3232 P22

CTGP R/L 4040 S22

CTGP R/L 5050 T22

CTGP 90°



Bestell-Nr.	h=t	1,	b	L,	L_2	f
CTGP R/L 1010 E11.	10		10	70	16	12
CTGP R/L 1212 F11	12		12	80	18	16
CTGP R/L 1616 H11	16		16	100	22	20
CTGP R/L 2020 K11	20		20	125	22	25
CTGP R/L 2020 K16	20		20	125	28	25
CTGP R/L 2525 M16	25		25	150	28	32
CTGP R/L 3225 P16	32		25	170	28	32
CTGP R/L 3232 P22	32		32	170	34	40
CTGP R/L 4040 S22	40		40	250	34	. 50
CTGP R/L 5050 T22	50		50	300	34	60
·						
CTGP R/L 1010 E11	2000	5015	_	-	_	-
CTGP R/L 1212 F11	2207	5025	-	-	2407	9011-9111
CTGP R/L 1616 H11	2207	5025	-	-	2407	9011-9111
CTGP R/L 2020 K11	2207	5025	-	-	2407	9011-9111

9016-9116

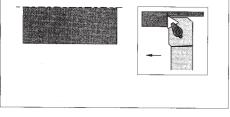
9016-9116

9016-9116

9022-9122

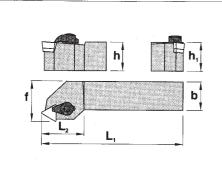
9022-9122

9022-9122



Bes	tell-Nr.	d	1	s
TP.	. 1103	6,35	11,00	3,18
TP.	. 1603	9,52	16,50	3,18
TP.	. 2204	12,70	22,00	4,76

CTTP 60°



Bestell-Nr.	h=h,	b	L,	L ₂	f
CTTP R/L 0808 D09	8	8	60	16	7
CTTP R/L 1010 E09	10	10	70	16	9
CTTP R/L 1010 E11	10	10	70	16	9
CTTP R/L 1212 F11	12	12	80	18	11
CTTP R/L 1616 H11	16	16	100	22	13
CTTP R/L 2020 K11	20	20	125	22	17
CTTP R/L 2020 K16	20	20	125	28	17
CTTP R/L 2525 M16	25	25	150	28	22
	8				8





				国		
CTTP R/L 0808 D09	2000	5015	-	-	-	-
CTTP R/L 1010 E09	2000	5015	-	-	-	-
CTTP R/L 1010 E11	2000	5015		-	-	-
CTTP R/L 1212 F11	2207	5025	-	-	2407	9011-9111
CTTP R/L 1616 H11	2207	5025	-	-	2407	9011-9111
CTTP R/L 2020 K11	2207	5025	-	-	2407	9011-9111
CTTP R/L 2020 K16	2209	5003	3116	4002	2409	9016-9116
CTTP R/L 2525 M16	2209	5003	3116	4002	2409	9016-9116
				1		

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d
_ 1_

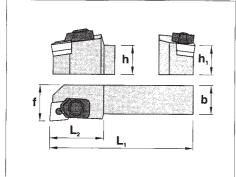
Beste	II-Nr.	d	I	S
TP	0902	5,55	9,62	2,38
TP	1103	6,35	11,00	3,18

TP.. 1603..

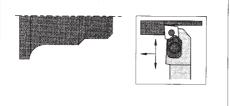
9,52 16,50 3,18



MCLN 95°

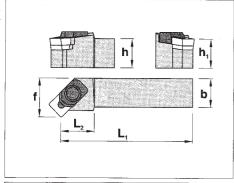


Bestell-Nr.	h=h₁	b	L,	L_2	f
MCLN R/L 2020 K12	20	20	125	34	25
MCLN R/L 2525 M12	25	25	150	34	32
MCLN R/L 3225 P12	32	25	170	34	32
MCLN R/L 2525 M19	25	25	150	42	32
MCLN R/L 3225 P19	32	25	170	42	32
MCLN R/L 4040 S19	40	40	250	42	50
	\$			□(b)	
MCLN R/L 2020 K12	2014	5005	3614	1661	1394
	2014 2014	5005 5005		1661 1661	
			3614		1394
MCLN R/L 2525 M12	2014	5005	3614 3614	1661	1394 1394
MCLN R/L 2525 M12 MCLN R/L 3225 P12	2014 2014	5005 5005	3614 3614 3614	1661 1661	1394 1394 1394



Bestell-Nr.	d	I I	s	
CN 1204	12,70	12,90	4,76	
CN 1906	19,05	19,30	6,35	

MSSN 45°



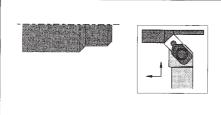
Bestell-Nr.		h=h,	b	L,	L ₂	f
MSSN R/L 2020	K12	20	20	125	34	27
MSSN R/L 2525	M12	25	25	150	34	32
MSSN R/L 3225	P12	32	25	170	34	32
MSSN R/L 2525	M19	25	25	150	42	32
MSSN R/L 3225	P19	32	25	170	42	32
MSSN R/L 3232	P19	32	32	170	42	40
MSSN R/L 4040	S19	40	40	250	42	50
		9		[0]	Œ.	
MSSN R/L 2020	K12	2014	5005	3514	1661	1394
MSSN R/L 2525	M12	2014	5005	3514	1661	1394
MSSN R/L 3225	P12	2014	5005	3514	1661	1394
MSSN R/L 2525	M19	2024	5005	3520	1682	1396
MSSN R/L 3225	P19	2024	5005	3520	1682	1396
MSSN R/L 3232	P19	2024	5005	3520	1682	1396

5005

3520

1682

1396



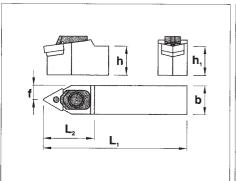
SN 1204 12,70 12,70 4,76		Bestel	II-Nr.	d	I	S		
AN 4000 1000 1000	7							
SN 1906 19,05 19,05 6,35	4	SN	1906	19,05	19,05	6,35		
) 							

2024

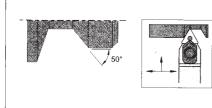
MSSN R/L 4040 S19



MTEN 60°



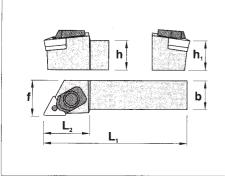
Bestell-Nr.	h=h ₁	b	L,	L_2	f
MTEN R/L/N 2020 K16	20	20	125	34	10,5
MTEN R/L/N 2525 M16	25	25	150	34	13,0
MTEN R/L/N 3225 P16	32	25	170	34	13,0
MTEN R/L/N 2525 M22	25	25	150	42	13,0
MTEN R/L/N 3225 P22	32	25	170	42	13,0
MTEN R/L/N 3232 P22	32	32	170	42	16.5
MTEN R/L/N 4025 R22	40	25	200	42	13.0
MTEN R/L/N 5032 S22	50	32	250	45	16,5



(9				
				ap 1	
MTEN R/L/N 2020 K16 2)14	5005	3414	1642	1393
MTEN R/L/N 2525 M16 2)14	5005	3414	1642	1393
MTEN R/L/N 3225 P16 2	014	5005	3414	1642	1393
MTEN R/L/N 2525 M22 2)24	5005	3423	1661	1394
MTEN R/L/N 3225 P22 2	024	5005	3423	1661	1394
MTEN R/L/N 3232 P22 2)24	5005	3423	1661	1394
MTEN R/L/N 4025 R22 2)24	5005	3423	1661	1394
MTEN R/L/N 5032 S22 26)24	5005	3423	1661	1394

TN 1604 9,52 16,50 4,76
TN 2204 12,70 22,00 4,76

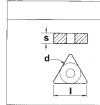
MTJN 93°





Bestell-Nr.	h=h ₁	b	L,	L_2	f
MTJN R/L 2020 K16	20	20	125	34	25
MTJN R/L 2525 M16	25	25	150	34	32
MTJN R/L 3225 P16	32	25	170	34	32
MTJN R/L 2525 M22	25	25	150	42	32
MTJN R/L 3225 P22	32	25	170	42	32
MTJN R/L 3232 P22	32	32	170	42	40
MTJN R/L 4025 R22	40	25	200	42	32
MTJN R/L 5032 S22	50	32	250	45	40
	<u> </u>				

MTJN R/L 2020 K16	2014	5005	3414	1642	1393
MTJN R/L 2525 M16	2014	5005	3414	1642	1393
MTJN R/L 3225 P16	2014	5005	3414	1642	1393
MTJN R/L 2525 M22	2024	5005	3425	1661	1394
MTJN R/L 3225 P22	2024	5005	3425	1661	1394
MTJN R/L 3232 P22	2024	5005	3425	1661	1394
MTJN R/L 4025 R22	2024	5005	3425	1661	1394
MTJN R/L 5032 S22	2024	5005	3425	1661	1394



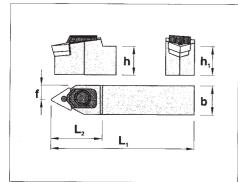
Beste	II-Nr.	d	ı	s
TN	1604	9,52	16,50	4,76

TN.. 2204.. 12,70 22,00

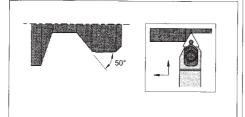
4,76



MTNN 63°



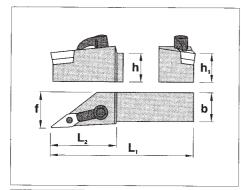
Bestell-Nr.	h=h,	b	L,	L_2	f
MTNN R/L 2020 K16	20	20	125	34	10,0
MTNN R/L 2525 M16	25	25	150	34	12,5
MTNN R/L 3225 P16	32	25	170	34	12,5
MTNN R/L 2525 M22	25	25	150	42	12,5
MTNN R/L 3225 P22	32	25	170	42	12,5
MTNN R/L 3232 P22	32	32	170	42	16,0
MTNN R/L 4025 R22	40	25	200	42	12,5
MTNN R/L 5032 S22	50	. 32	250	45	16,0



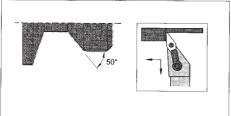
ITNN R/L 2020	K16	2014	5005	3414	1642	1393
ITNN R/L 2525	M16	2014	5005	3414	1642	1393
ITNN R/L 3225	P16	2014	5005	3414	1642	1393
TNN R/L 2525	M22	2024	5005	3423	1661	1394
ITNN R/L 3225	P22	2024	5005	3423	1661	1394
ITNN R/L 3232	P22	2024	5005	3423	1661	1394
ITNN R/L 4025	R22	2024	5005	3423	1661	1394
TNN R/L 5032	S22	2024	5005	3423	1661	1394

ell-Nr.	d	1	s			77-18
1604	9,52	16,50	4,76			
2204	12,70	22,00	4,76			
	1604	1604 9,52	1604 9,52 16,50	1604 9,52 16,50 4,76	1604 9,52 16,50 4,76	1604 9,52 16,50 4,76

MVJN-K 93°



h=h,	b	L,	L_2	f
20	20	125	37	25
25	25	150	37	32
32	25	170	37	32
	20 25	20 20 25 25	20 20 125 25 25 150	20 20 125 37 25 25 150 37

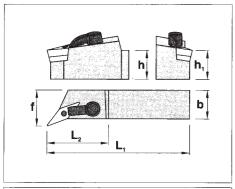


	(P2)			67		
MVJN R/L 2020 K16 -K MVJN R/L 2525 M16 -K MVJN R/L 3225 P16 -K	2616 2616 2616	1086 1086 1086	5003 5003 5003	3717 3717 3717	1665 1665 1665	5002 5002 5002

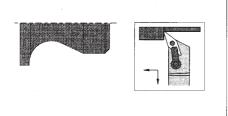
VN 1604 9,52 16,50 4,76		Bestell-Nr.	d	1	s		
		VN 1604	9,52	16,50	4,76		
	/						
	_(0)						



MVQN-K 117°30'



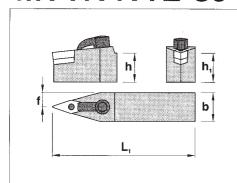
Bestell-Nr.	h=h ₁	b	L,	L ₂	f
MVQN R/L 2020 K16-K	20	20	125	37	25
MVQN R/L 2525 M16-K	25	25	150	37	32
MVQN R/L 3225 P16-K	32	25	170	37	32



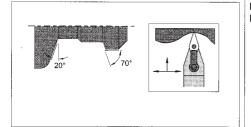
				(O)		
QN R/L 2020 K16-K	2616	1086	5003	3717	1665	5002
'QN R/L 2525 M16-K	2616	1086	5003	3717	1665	5002
QN R/L 3225 P16-K	2616	1086	5003	3717	1665	5002

B	Bestell-Nr.	d	1	s			
s V	N 1604	9,52	16,50	4,76	_		

MVVN-K 72°30'



	r.	h=h ₁	b	L,	L_2	f
MVVN N	2020 K16-K	20	20	125	_	10,0
MVVN N	2525 M16-K	25	25	150	-	12,5

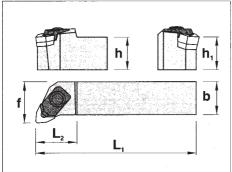


		-	- 0			- 0
MVVN N 2020 K16 -K	2616	1086	5003	3717	1665	5002
MVVN N 2525 M16 -K	2616	1086	5003	3717	1665	5002

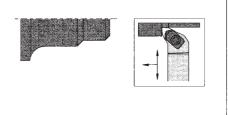
Bestell-Nr.	d		S			
VN 1604	9,52	16,50	4,76			
					VN 1604 9,52 16,50 4,76	VN 1604 9,52 16,50 4,76



MWLN 95°



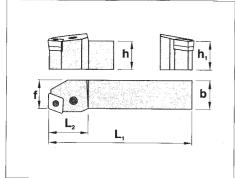
Bestell-Nr.	h≐h,	b	L _t	L_2	f
MWLN R/L 1616 H06	16	16	100	15	20
MWLN R/L 2020 K06	20	20	125	25	25
MWLN R/L 2525 M06	25	25	150	25	32
MWLN R/L 2020 K08	20	20	125	34	25
MWLN R/L 2525 M08	25	25	150	34	32
MWLN R/L 3225 P08	32	25	170	34	32
MWLN R/L 3232 P08	32	32	170	34	40
				C.C	
MWLN R/L 1616 H06 MWLN R/L 2020 K06 MWLN R/L 2525 M06 MWLN R/L 2020 K08	2006 2006 2006 2011 2011	5003 5003 5003 5005	3006 3006 3006 3009	1642 1642 1642 1661	1393 1393 1393 1394
MWLN R/L 2525 M08	2011	5005	3009	1661	1394
MWLN R/L 3225 P08	2011	5005	3009	1661	1394
MWLN R/L 3232 P08	2011	5005	3009	1661	1394



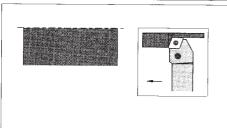
WN 0604 9,52 6,45 4,76 WN 0804 12,70 8,14 4,76	Bestell-Nr.	d	1	s	
WN. 0804. 12,70 8,14 4,76	WN 0604	9,52	6,45	4,76	
	WN 0804	12,70	8,14	4,76	



PCBN 75°



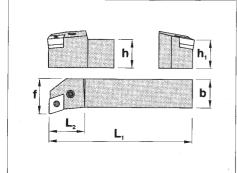
Bestell-Nr.	h=h,	b	L,	L ₂ ·	f
PCBN R/L 2020 K12	20	20	125	28	17
PCBN R/L 2525 M12	25	25	150	28	22
PCBN R/L 2525 M16	25	25	150	34	22
PCBN R/L 3225 P16	32	25	170	34	22
PCBN R/L 3232 P16	32	32	170	34	27
PCBN R/L 3225 P19	32	25	170	42	22
PCBN R/L 3232 P19	32	32	170	42	27
PCBN R/L 4040 S19	40	40	250	45	35



	B	O C			9	
CBN R/L 2020 K12	8012	1608	5003	3612	4112	0012
CBN R/L 2525 M12	8012	1608	5003	3612	4112	0012
CBN R/L 2525 M16	8016	1618	5003	3616	4115	0015
CBN R/L 3225 P16	8016	1618	5003	3616	4115	0015
CBN R/L 3232 P16	8016	1618	5003	3616	4115	0015
CBN R/L 3225 P19	8019	1610	5004	3619	4119	0019
CBN R/L 3232 P19	8019	1610	5004	3619	4119	0019
CBN R/L 4040 S19	8019	1610	5004	3619	4119	0019

	Bestell-Nr.	d	- 1	s		
S	CN 1204	12,70	12,90	4,76		
	CN 1606	15,88	16,10	6,35		
d	CN. 1906	19,05	19,30	6,35		

PCFN 90°



Bestell-Nr.		h=h ₁	b	L,	L_2	f
PCFN R/L 2525 I	M12	25	25	150	28	32
PCFN R/L 2525 I	M16	25	25	150	34	32
PCFN R/L 3225 I	P16	32	25	170	34	32
PCFN R/L 3232 I	P16	32	32	170	34	40
PCFN R/L 3225 I	P19	32	25	170	42	32
PCFN R/L 3232 F	P19	32	32	170	42	40
PCFN R/L 4040 \$	S19	40	40	250	45	50
•						



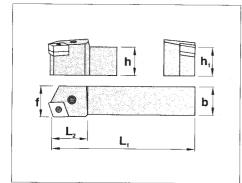


		B	COLO		[0]	8	H
PCFN R/L 2525	M12	8012	1608	5003	3612	4112	0012
PCFN R/L 2525	M16	8016	1618	5003	3616	4115	0015
PCFN R/L 3225	P16	8016	1618	5003	3616	4115	0015
PCFN R/L 3232	P16	8016	1618	5003	3616	4115	0015
PCFN R/L 3225	P19	8019	1610	5004	3619	4119	0019
PCFN R/L 3232	P19	8019	1610	5004	3619	4119	0019
PCFN R/L 4040	S19	8019	1610	5004	3619	4119	0019
					00.0	1110	0013

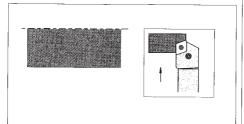
	Bestell-Nr.	d	T.	s	
s	CN 1204	12,70	12,90	4,76	
	CN 1606	15,88	16,10	6,35	
_ d	CN 1906	19,05	19,30	6,35	



PCKN 75°



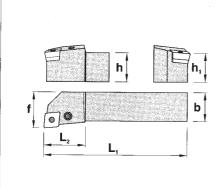
Bestell-Nr.	h=h ₁	b	L,	L_2	f
PCKN R/L 2020 K12	20	20	125	28	25
PCKN R/L 2525 M12	25	25	150	28	32
PCKN R/L 3225 P12	32	25	170	28	32
PCKN R/L 3232 P19	32	32	170	34	40
PCKN R/L 4040 S19	40	40	250	45	50

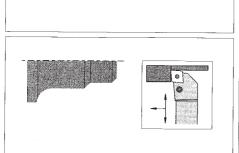


		B	Care			8	
PCKN R/L 2020	M12	8012	1608	5003	3612	4112	0012
PCKN R/L 2525		8012	1608	5003	3612	4112	0012
PCKN R/L 3225		8012	1608	5003	3612	4112	0012
PCKN R/L 3232		8019	1610	5004	3619	4119	0019
PCKN R/L 4040		8019	1610	5004	3619	4119	0019

Beste	II-Nr.	d	1	s				
CN	1204	12,70	12,90	4,76				
CN	1906	19,05	19,30	6,35				
	CN	Bestell-Nr. CN 1204 CN 1906	CN 1204 12,70	CN 1204 12,70 12,90	CN 1204 12,70 12,90 4,76			

PCLN 95°





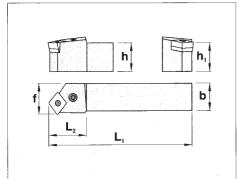
Bestell-Nr.	h=h,	b	L,	, L ₂	f	
PCLN R/L 1616 H09	16	16	100	25	20	
PCLN R/L 2020 K09	20	20	125	27	25	
PCLN R/L 2525 M09	25	25	150	27	32	
PCLN R/L 1616 H12	16	16	100	26	20	
PCLN R/L 2020 K12	20	20	125	28	25	
PCLN R/L 2525 M12	25	25	150	28	32	
PCLN R/L 3225 P12	32	25	170	28	32	
PCLN R/L 3232 P12	32	32	170	28	40	
PCLN R/L 2525 M16	25	25	150	34	32	
PCLN R/L 3225 P16	32	25	170	34	32	
PCLN R/L 3232 P16	32	32	170	34	40	
PCLN R/L 4040 S16	40	40	250	34	50	
PCLN R/L 2525 M19	25	25	150	42	32	
PCLN R/L 3225 P19	32	25	170	42	32	
PCLN R/L 3232 P19	32	32	170	42	40	
PCLN R/L 4040 S19	40	40	250	45	50	
•	S @	0 =	1 0	8	THO	

						_	9		
			8009	1606	5025	3609	4109	0009	
R/L 2020	K09		8009	1606	5025	3609	4109	0009	
R/L 2525	M09		8009	1606	5025	3609	4109	0009	
			8312	1648	5003	3612	4112	0012	
			8012	1608	5003	3612	4112		
			8012	1608	5003	3612	4112		
			8012	1608	5003	3612	4112		
R/L 3232	P12		8012	1608	5003	3612	4112	0012	
			8016	1618	5003	3616	4115	0015	
			8016	1618	5003	3616	4115	0015	
			8016	1618	5003	3616	4115		
R/L 4040	S16		8016	1618	5003	3616	4115	0015	
R/L 2525	M19		8019	1610	5004	3619	4119	0019	
			8019	1610	5004	3619	4119		
			8019	1610	5004	3619	4119		
R/L 4040	\$19		8019	1610	5004	3619	4119		
	R/L 2020 R/L 2525 R/L 1616 R/L 2020 R/L 3225 R/L 3232 R/L 3232 R/L 3232 R/L 3232 R/L 4040 R/L 2525 R/L 3232 R/L 3232	R/L 2525 M09	R/L 2020 K09 R/L 2525 M09 R/L 2525 M09 R/L 2525 M12 R/L 2525 M12 R/L 3232 P12 R/L 3232 P12 R/L 3232 P16 R/L 3232 P16 R/L 4040 S16 R/L 3235 P19 R/L 3235 P19 R/L 3235 P19	R/L 2020 K09 8009 R/L 2525 M09 8009 R/L 2525 M09 8009 R/L 2525 M09 8012 R/L 2626 K12 8012 R/L 2525 M12 8012 R/L 3232 P12 8012 R/L 2525 M16 8016 R/L 2322 P16 8016 R/L 4040 S16 8016 R/L 4040 S16 8016 R/L 2525 M19 8019 R/L 3225 P19 8019 R/L 3232 P19 8019	R/L 2020 K09 8009 1606 R/L 2525 M09 8009 1606 R/L 2525 M09 8009 1606 R/L 2525 M12 8012 1608 R/L 3225 P12 8012 1608 R/L 3232 P12 8012 1608 R/L 3232 P12 8012 1608 R/L 3232 P16 8016 1618 R/L 3205 P16 8016 1618 R/L 4040 S16 8016 1618 R/L 3242 P19 8019 1610 R/L 3232 P19 8019 1610 R/L 3232 P19 8019 1610	R/L 2020 K09 8009 1606 5025 R/L 2525 M09 8009 1606 5025 R/L 2525 M09 8009 1606 5025 R/L 2616 H12 8312 1648 5003 R/L 2625 M12 8012 1608 5003 R/L 3232 P12 8012 1608 5003 R/L 3232 P12 8012 1608 5003 R/L 3232 P16 8016 1618 5003 R/L 3225 P16 8016 1618 5003 R/L 3225 P16 8016 1618 5003 R/L 3232 P16 8016 1618 5003 R/L 4040 S16 8016 1618 5003 R/L 4040 S16 8016 1618 5003 R/L 3252 P19 8019	R/L 2020 K09 8009 1606 5025 3609 R/L 2525 M09 8009 1606 5025 3609 R/L 2525 M09 8009 1606 5025 3609 R/L 2616 H12 8312 1648 5003 3612 R/L 2625 M12 8012 1608 5003 3612 R/L 3225 P12 8012 1608 5003 3612 R/L 3232 P12 8012 1608 5003 3612 R/L 3225 P16 8016 1618 5003 3616 R/L 3225 P16 8016 1618 5003 3616 R/L 3225 P16 8016 1618 5003 3616 R/L 3232 P16 8016 1618 5003 3616 R/L 3225 P16 8016 1618 5003 3616	R/L 2020 K09 8009 1606 5025 3609 4109 R/L 2525 M09 8009 1606 5025 3609 4109 R/L 2525 M09 8009 1606 5025 3609 4109 R/L 2525 M09 8009 1606 5025 3609 4109 R/L 2625 M16 812 1648 5003 3612 4112 R/L 3225 P12 8012 1608 5003 3612 4112 R/L 3232 P12 8012 1608 5003 3612 4112 R/L 3232 P12 8012 1608 5003 3612 4112 R/L 3225 P16 8016 1618 5003 3616 4115 R/L 3225 P16 8016 1618 5003 3616 4115 R/L 3232 P16 8016 1618 <td>R/L 2020 K09 8009 1606 5025 3609 4109 0009 R/L 2825 M09 8009 1606 5025 3609 4109 0009 R/L 2825 M09 8009 1606 5025 3609 4109 0009 R/L 2825 M09 8012 1608 5003 3612 4112 0012 R/L 2825 M12 8012 1608 5003 3612 4112 0012 R/L 3232 P12 8012 1608 5003 3612 4112 0012 R/L 3232 P12 8012 1608 5003 3612 4112 0012 R/L 3232 P16 8016 1618 5003 3616 4115 0015 R/L 3232 P16 8016 1618 5003 3616 4115 0015 R/L 3232 P16 8016 16</td>	R/L 2020 K09 8009 1606 5025 3609 4109 0009 R/L 2825 M09 8009 1606 5025 3609 4109 0009 R/L 2825 M09 8009 1606 5025 3609 4109 0009 R/L 2825 M09 8012 1608 5003 3612 4112 0012 R/L 2825 M12 8012 1608 5003 3612 4112 0012 R/L 3232 P12 8012 1608 5003 3612 4112 0012 R/L 3232 P12 8012 1608 5003 3612 4112 0012 R/L 3232 P16 8016 1618 5003 3616 4115 0015 R/L 3232 P16 8016 1618 5003 3616 4115 0015 R/L 3232 P16 8016 16

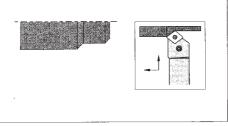
	Bestell-Nr.	ď	1	s		
s D	CN 1204	12,70	12,90	4,76		
	CN 1606	15,88	16,10	6,35		
	CN 1906	19,05	19,30	6,35		



PCSN 45°



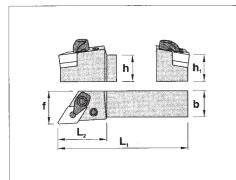
Bestell-Nr.	h=h,	b	L ₁	L_2	f
PCSN R/L 2020 K12	20	20	125	28	25
PCSN R/L 2525 M12	25	25	150	28	32
PCSN R/L 2525 M16	25	25	150	34	32
PCSN R/L 3225 P16	32	25	170	34	32
PCSN R/L 3232 P16	32	32	170	34	40
PCSN R/L 3225 P19	32	25	170	42	32
PCSN R/L 3232 P19	32	32	170	42	40
PCSN R/L 4040 S19	40	40	250	45	50
	S			8	and a second



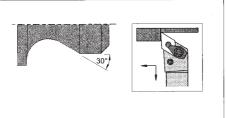
		B	(Dalle			8	E E E E E E E E E E E E E E E E E E E
PCSN R/L 2020	K12	8012	1608	5003	3612	4112	0012
PCSN R/L 2525	M12	8012	1608	5003	3612	4112	0012
PCSN R/L 2525	M16	8016	1618	5003	3616	4115	0015
PCSN R/L 3225	P16	8016	1618	5003	3616	4115	0015
PCSN R/L 3232	P16	8016	1618	5003	3616	4115	0015
PCSN R/L 3225	P19	8019	1610	5004	3619	4119	0019
PCSN R/L 3232	P19	8019	1610	5004	3619	4119	0019
PCSN R/L 4040	S19	8019	1610	5004	3619	4119	0019

Bestell-Nr	r.	d	1	s	
CN 12	04	12,70	12,90	4,76	
CN 16	606	15,88	16,10	6,35	
✓ CN 19	06	19,05	19,30	6,35	

PDJN 93°



Bestell-Nr.	h=h ₁	b b	L,	L_2	f
PDJN R/L 1616 H11	16	16	100	28	20
PDJN R/L 2020 K11	20	20	125	28	25
PDJN R/L 2525 M11	25	25	150	28	32
PDJN R/L 3225 P11	32	25	170	28	32
PDJN R/L 2020 K15	20	20	125	34	25
PDJN R/L 2525 M15	25	25	150	34	32
PDJN R/L 3225 P15	32	25 ⁻	170	34	32
PDJN R/L 3232 P15	32	32	170	34	40
PDJN R/L 4025 R15	40	25	200	34	32
PDJN R/L 5032 S15	50	32	250	34	40

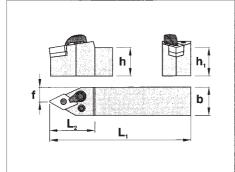


				3		A STATE OF THE STA			
PDJN	R/L 1616	K11	8009	1606	5025	3711	4109	0009	
PDJN	R/L 2020	K11	8009	1606	5025	3711	4109	0009	
PDJN	R/L 2525	K11	8009	1606	5025	3711	4109	0009	
PDJN	R/L 3225	P11	8009	1606	5025	3711	4109	0009	
PDJN	R/L 2020	K15	8415	1638	5003	3715	4112	0012	
PDJN	R/L 2525	M15	8415	1638	5003	3715	4112	0012	
PDJN	R/L 3225	P15	8415	1638	5003	3715	4112	0012	
PDJN	R/L 3232	P15	8415	1638	5003	3715	4112	0012	
PDJN	R/L 4025	R15	8415	1638	5003	3715	4112	0012	
PDJN	R/L 5032	S15	8415	1638	5003	3715	4112	0012	

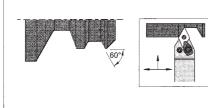
	Bestell-Nr.	d	ı	s	 ·-·	
S	DN 1104	9,52	11,60	4,76		
	DN 1506	12,70	15,50	6,35		
d					 	



PDNN 63°



Bestell-Nr.	h=h ₁	b	L,	L_2	f
PDNN R/L/N 2020 K15	20	20	125	34	10,0
PDNN R/L/N 2525 M15	25	25	150	34	12,5
PDNN R/L/N 3225 P15	32	25	170	34	12,5
PDNN R/L/N 3232 P15	32	32	170	34	16,0
PDNN R/L/N 4025 S15	40	25	250	34	12,5
PDNN R/L/N 5032 S15	50	32	250	34	16.0

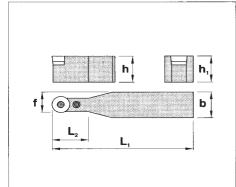


	3	C		(O)	B	H
PDNN R/L/N 2020 K15	8415	1638	5003	3715	4112	0012
PDNN R/L/N 2525 M15	8415	1638	5003	3715	4112	0012
PDNN R/L/N 3225 P15	8415	1638	5003	3715	4112	0012
PDNN R/L/N 3232 P15	8415	1638	5003	3715	4112	0012
PDNN R/L/N 4025 S15	8415	1638	5003	3715	4112	0012
PDNN R/L/N 5032 S15	8415	1638	5003	3715	4112	0012

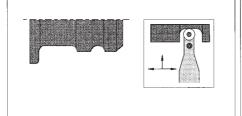
S
d

Bestel	I-Nr.	d		s
DN	1506	12,70	15,50	6,35

PRDC



Bestell-N	lr.	$h=h_1$	b	L,	L_2	f
PRDC N	2020 K10	20	20	125	22	15,0
PRDC N	2020 K12	20	20	125	28	16,0
PRDC N	2525 M12	25	25	150	28	18,5
PRDC N	3225 P12	32	25	170	28	18,5
PRDC N	4025 S12	40	25	250	28	18,5
PRDC N	3225 P16	32	25	170	34	20,5
PRDC N	3232 P16	32	32	170	34	24,0
PRDC N	3232 P20	32	32	170	42	26,0
PRDC N	4040 S25	40	40	250	45	32,5
PRDC N	4040 U25	40	40	350	45	32,5
PRDC N	5050 U25	50	50	350	45	37,5
PRDC N	5050 V32	50	50	400	52	41,0
		R	maga .		R	

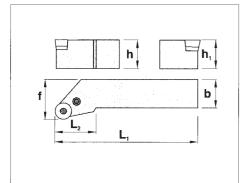


			S	C. C.		(0)	81		
PRDC N	2020	K10	8110	1705	5002	3810	4110	0009	
PRDC N	2020		8112	1606	5025	3812	4110	0009	
PRDC N	2525	M12	8112	1606	5025	3812	4110	0009	
PRDC N	3225	P12	8112	1606	5025	3812	4110	0009	
PRDC N	4025	S12	8112	1606	5025	3812	4110	0009	
PRDC N	3225	P16	8116	1706	5025	3816	4116	0012	
PRDC N	3232	P16	8116	1706	5025	3816	4116	0012	
PRDC N	3232	P20	8120	1708	5003	3820	4115	0015	
PRDC N	4040	S25	8125	1710	5004	3825	4119	0019	
PRDC N	4040	U25	8125	1710	5004	3825	4119	0019	
PRDC N	5050	U25	8125	1710	5004	3825	4119	0019	
PRDC N	5050	V32	8132	1612	5005	3832	4125	0025	

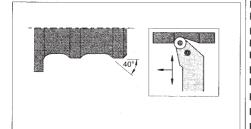
	Bestell-Nr.	d	S	
+ 20 100	RCM 1003	10,00	3,18	
3 4 1	RCM 1204	12,00	4,76	
	RCM 1606	12,00	6,35	
(\bigcirc)	RCM 2006	20,00	6,35	
	RCM 2507	25,00	7,94	
_ d	RCM 3209	32,00	9,52	



PRSC



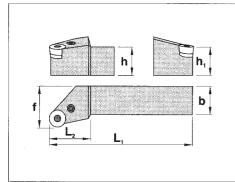
Bestell-Nr.	h=h,	b	Ł,	L ₂ .	f
PRSC R/L 2020 K10	20	20	125	28	25
PRSC R/L 2525 M10	25	25	150	28	32
PRSC R/L 2020 K12	20	20	125	28	25
PRSC R/L 2525 M12	25	25	150	28	32
PRSC R/L 3225 P12	32	25	170	28	32
PRSC R/L 2525 M16	25	25	150	34	32
PRSC R/L 3225 P16	32	25	170	34	32
PRSC R/L 3232 P20	32	32	170	42	40
PRSC R/L 4040 S25	40	40	250	45	50
PRSC R/L 5050 T32	50	50	300	45	60
	R			R	



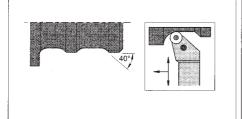
PRSC R/L 2020 K10 8110 1705 5002 3810 4110 0009 PRSC R/L 2525 M10 8110 1705 5002 3810 4110 0009 PRSC R/L 2020 K12 8112 1606 5025 3812 4110 0009 PRSC R/L 2525 M12 8112 1606 5025 3812 4110 0009 PRSC R/L 3225 P12 8112 1606 5025 3812 4110 0009 PRSC R/L 2525 M16 8116 1706 5025 3816 4116 0012 PRSC R/L 3232 P16 8116 1706 5025 3816 4116 0012 PRSC R/L 3232 P20 8120 1708 5003 3820 4115 0015 PRSC R/L 4040 S25 8125 1710 <			B	Carro.			9	
PRSC R/L 2020 K12 8112 1606 5025 3812 4110 0009 PRSC R/L 2525 M12 8112 1606 5025 3812 4110 0009 PRSC R/L 3225 P12 8112 1606 5025 3812 4110 0009 PRSC R/L 3225 P12 8116 1706 5025 3816 4116 0012 PRSC R/L 3225 P16 8116 1706 5025 3816 4116 0012 PRSC R/L 3232 P20 8120 1708 5003 3820 4115 0015 PRSC R/L 4040 S25 8125 1710 5004 3825 4119 0019	PRSC R/L 2020	K10	8110	1705	5002	3810	4110	0009
PRSC R/L 2525 M12 8112 1606 5025 3812 4110 0009 PRSC R/L 3225 P12 8112 1606 5025 3812 4110 0009 PRSC R/L 3225 P16 8116 1706 5025 3816 4116 0012 PRSC R/L 3225 P16 8116 1706 5025 3816 4116 0012 PRSC R/L 3232 P20 8120 1708 5003 3820 4115 0015 PRSC R/L 4040 S25 8125 1710 5004 3825 4119 0019	PRSC R/L 2525	M10	8110	1705	5002	3810	4110	0009
PRSC R/L 3225 P12 8112 1606 5025 3812 4110 0009 PRSC R/L 2525 M16 8116 1706 5025 3816 4116 0012 PRSC R/L 3225 P16 8116 1706 5025 3816 4116 0012 PRSC R/L 3232 P20 8120 1708 5003 3820 4115 0015 PRSC R/L 4040 S25 8125 1710 5004 3825 4119 0019	PRSC R/L 2020	K12	8112	1606	5025	3812	4110	0009
PRSC R/L 2525 M16 8116 1706 5025 3816 4116 0012 PRSC R/L 3225 P16 8116 1706 5025 3816 4116 0012 PRSC R/L 3232 P20 8120 1708 5003 3820 4115 0015 PRSC R/L 4040 S25 8125 1710 5004 3825 4119 0019	PRSC R/L 2525	M12	8112	1606	5025	3812	4110	0009
PRSC R/L 3225 P16 8116 1706 5025 3816 4116 0012 PRSC R/L 3232 P20 8120 1708 5003 3820 4115 0015 PRSC R/L 4040 S25 8125 1710 5004 3825 4119 0019	PRSC R/L 3225	P12	8112	1606	5025	3812	4110	0009
PRSC R/L 3232 P20 8120 1708 5003 3820 4115 0015 PRSC R/L 4040 S25 8125 1710 5004 3825 4119 0019	PRSC R/L 2525	M16	8116	1706	5025	3816	4116	0012
PRSC R/L 4040 S25 8125 1710 5004 3825 4119 0019	PRSC R/L 3225	P16	8116	1706	5025	3816	4116	0012
31.00 13.00 0.00 11.00 0.00	PRSC R/L 3232	P20	8120	1708	5003	3820	4115	0015
PRSC R/L 5050 T32 8132 1612 5005 3832 4125 0025	PRSC R/L 4040	S25	8125	1710	5004	3825	4119	0019
	PRSC R/L 5050	T32	8132	1612	5005	3832	4125	0025

	Bestell-Nr.	d	s	
+ 2/2	RCM 1003	10,00	3,18	
<u>s</u> 🕢	RCM 1204	12,00	4,76	
	RCM 1606	12,00	6,35	
(\bigcirc)	RCM 2006	20,00	6,35	
	RCM 2507	25,00	7,94	
, d	RCM 3209	32,00	9,52	

PRSN



Bestell-Nr.	h=h,	b	L,	L ₂	f
PRSN R/L 2020 K09	20	20	125	22	25
PRSN R/L 2525 M12	25	25	150	28	32
PRSN R/L 3225 P15	32	25	170	34	32
PRSN R/L 3232 P19	32	32	170	42	40
PRSN R/L 4040 S25	40	40	250	45	50

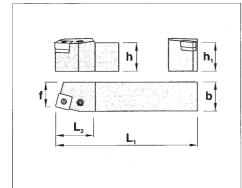


			6	(Comme	II.		Q,	400
PRSN	R/L 2020	K09	8009	1606	5025	3909	4110	0009
PRSN	R/L 2525	M12	8012	1608	5003	3912	4112	0012
PRSN	R/L 3225	P15	8015	1708	5003	3915	4115	0015
PRSN	R/L 3232	P19	8019	1610	5004	3919	4119	0019
PRSN	R/L 4040	S25	8025	1612	5005	3925	4125	0025

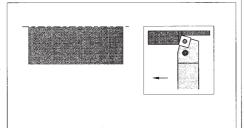
	Bestell-Nr.	d	s	
s a a	RN 0903	9,52	3,18	
+ 1/2	RN 1204	12,70	4,76	
	RN 1506	15,88	6,35	
	RN 1906	19,05	6,35	
_ d	RN 2509	25,40	9,52	



PSBN 75°



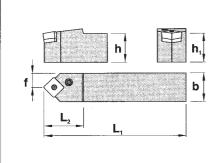
Bestell-Nr.	h=h,	b	L,	L_2	f
PSBN R/L 1212 F09	12	12	80	18	11
PSBN R/L 1616 H09	16	16	100	22	13
PSBN R/L 2020 K09	20	20	125	22	17
PSBN R/L 2020 K12	20	20	125	28	17
PSBN R/L 2525 M12	25	25	150	28	22
PSBN R/L 3225 P12	32	25	170	28	22
PSBN R/L 2525 M15	25	25	150	34	22
PSBN R/L 3232 P15	32	32	170	34	27
PSBN R/L 3232 P19	32	32	170	42	27
PSBN R/L 4040 S19	40	40	250	45	35
PSBN R/L 4040 S25	40	40	250	45	35
PSBN R/L 5050 T25	50	50	300	45	43
	A				~

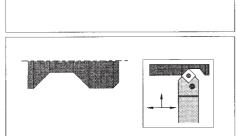


		B			0	S	
PSBN R/L 1212 PSBN R/L 1616 PSBN R/L 2020	F09 H09 K09	8005 8009 8009	1715 1606 1606	5002 5025 5025	3509 3509	4110 4110	0009 0012
PSBN R/L 2020	K12	8012	1608	5003	3512	4112	0012
PSBN R/L 2525	M12	8012	1608	5003	3512	4112	0012
PSBN R/L 3225	P12	8012	1608	5003	3512	4112	0012
PSBN R/L 2525	P15	8016	1618	5003	3515	4115	0015
PSBN R/L 3232	P15	8016	1618	5003	3515	4115	0015
PSBN R/L 3232	P19	8019	1610	5004	3519	4119	0019
PSBN R/L 4040	S19	8019	1610	5004	3519	4119	0019
PSBN R/L 4040	S25	8025	1612	5005	3525	4125	0025
PSBN R/L 5050	T25	8025	1612	5005	3525	4125	0025
d I	s	SNMG	SNMG	-18 SNI	VG-28	SNMG-E8	

	Bestell-Nr.	d	I	s
s M	SN 0903.	. 9,52	9,52	3,18
T	SN 1204.	. 12,70	12,70	4,76
T	SN 1506.	15,88	15,88	6,35
d C	SN 1906.	19,05	19,05	6,35
<u> </u>	SN 2509	25,40	25,40	9,52

PSDN 45°





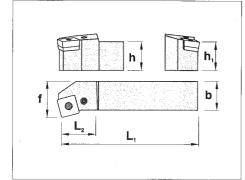
Bestell-N	lr.		h=h ₁	b	L,	L ₂	f .
PSDN N	1010	E09	10	10	70	16	5,0
PSDN N	1212	F09	12	12	80	18	6,0
PSDN N	1616	H09	16	16	100	22	8,0
PSDN N	2020	K12	20	20	125	28	10,0
PSDN N	2525	M12	25	25	150	28	12,5
PSDN N	3232	P12	32	32	170	28	16,0
PSDN N	3225	P19	32	25	170	42	12,5
PSDN N	3232	P19	32	32	170	42	16,0
PSDN N	4040	S25	40	40	250	45	20,0
			B	CCC		P	allo .

		•	Open			9	
PSDN N	1010 E09	8005	1715	5002	-	-	-
PSDN N	1212 F09	8005	1715	5002	-	-	-
PSDN N	1616 H09	8009	1606	5025	3509	4110	0009
PSDN N	2020 K12	8012	1608	5003	3512	4112	0012
PSDN N	2525 M12	8012	1608	5003	3512	4112	0012
PSDN N	3232 P12	8012	1608	5003	3512	4112	0012
PSDN N	3225 P19	8019	1610	5004	3519	4119	0019
PSDN N	3232 P19	8019	1610	5004	3519	4119	0019
PSDN N	4040 S25	8025	1612	5005	3525	4125	0025
1							

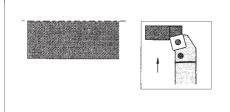
	Bestell-Nr.	d	1	s	 	
<u> </u>	SN 0903	9,52	9,52	3,18		
1 1/21 1/21	SN 1204	12,70	12,70	4,76		
	SN 1906	19,05	19,05	6,35		
d 1	SN 2509	25,40	25,40	9,52		



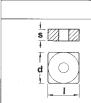
PSKN 75°



Bestell-Nr.	h=h ₁	b	L,	L_2	f
PSKN R/L 1616 H09	16	16	100	22	20
PSKN R/L 2020 K09	20	20	125	22	25
PSKN R/L 2020 K12	20	20	125	28	25
PSKN R/L 2525 M12	25	25	150	28	32
PSKN R/L 3225 P12	32	25	170	28	32
PSKN R/L 2525 M15	25	25	150	34	32
PSKN R/L 3232 P15	32	32	.170	34	40
PSKN R/L 3232 P19	32	32	170	42	40
PSKN R/L 4040 S19	40	40	250	45	50
PSKN R/L 5050 T25	50	50	300	45	60
	A	- mark A		0	~

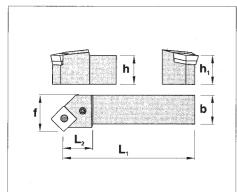


PSKN R/L 5050	T25	50	50	30	00	45	60
i		B	Call G		0	S	
PSKN R/L 1616		8009	1606	5025	3509	4110	0009
PSKN R/L 2020		8009	1606	5025	3509	4110	0009
PSKN R/L 2020	K12	8012	1608	5003	3512	4112	0012
PSKN R/L 2525	M12	8012	1608	5003	3512	4112	0012
PSKN R/L 3225	P12	8012	1608	5003	3512	4112	0012
PSKN R/L 2525		8016	1618	5003	3515	4115	0015
PSKN R/L 3232		8016	1618	5003	3515	4115	0015
PSKN R/L 3232	P19	8019	1610	5004	3519	4119	0019
PSKN R/L 4040	S19	8019	1610	5004	3519	4119	0019
PSKN R/L 5050	T25	8025	1612	5005	3525	4125	0025

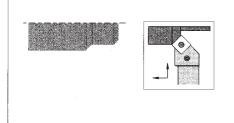


Bestell-Nr.		d	I	s
SN	0903	9,52	9,52	3,18
SN	1204	12,70	12,70	4,76
SN	1506	15,88	15,88	6,35
SN	1906	19,05	19,05	6,35
SN	2509	25,40	25,40	9,52

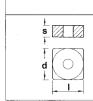
PSSN 45°



Bestell-Nr.	h=h ₁	b	L,	L_2	f
PSSN R/L 1616 H09	16	16	100	22	20
PSSN R/L 2020 K09	20	20	125	22	25
PSSN R/L 2020 K12	20	20	125	28	25
PSSN R/L 2525 M12	25	25	150	28	32
PSSN R/L 3225 P12	32	25	170	28	32
PSSN R/L 2525 M15	25	25	150	34	32
PSSN R/L 3232 P15	32	32	170	34	40
PSSN R/L 3232 P19	32	32	170	42	40
PSSN R/L 4040 S19	40	40	250	45	50
PSSN R/L 5050 T19	50	50	300	45	60
PSSN R/L 4040 S25	40	40	250	45	50
PSSN R/L 5050 T25	50	50	300	45	60
	B	COMO		8	



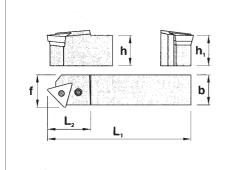
	3	(C)			P	
PSSN R/L 1616 H09		1606	5025	3509	4110	0009
PSSN R/L 2020 K09		1606	5025	3509	4110	0009
PSSN R/L 2020 K12	2 8012	1608	5003	3512	4112	0012
PSSN R/L 2525 M1		1608	5003	3512	4112	0012
PSSN R/L 3225 P12		1608	5003	3512	4112	0012
PSSN R/L 2525 M1	•	1618	5003	3515	4115	0015
PSSN R/L 3232 P15		1618	5003	3515	4115	0015
PSSN R/L 3232 P19	8019	1610	5004	3519	4119	0019
PSSN R/L 4040 S19		1610	5004	3519	4119	0019
PSSN R/L 5050 T19		1610	5004	3519	4119	0019
PSSN R/L 4040 S25		1612	5005	3525	4125	0025
PSSN R/L 5050 T25		1612	5005	3525	4125	0025



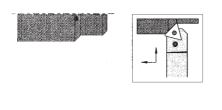
Bestel	II-Nr.	d	1	S	
SN	0903	9,52	9,52	3,18	
SN	1204	12,70	12,70	4,76	
SN	1506	15,88	15,88	6,35	
SN	1906	19,05	19,05	6,35	
SN	2509	25,40	25,40	9,52	



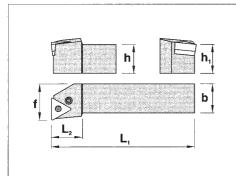
PTDN 45°



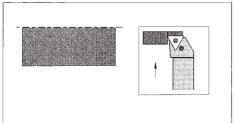
Bestell-Nr. PTDN R/L 2525 M22 PTDN R/L 3225 P22	h=h ₁ 25 32	25 25	15	L , 50	L ₂ 34 34	27 27
	A				<u> </u>	
PTDN R/L 2525 M22 PTDN R/L 3225 P22	8012	1608	5003	3422	4112	0012



PTFN 90°



Bestell-Nr.	h=h ₁	b	L,	L_2	f
PTFN R/L 1616 H16	16	16	100	22	20
PTFN R/L 2020 K16	20	20	125	22	25
PTFN R/L 2525 M16	25	25	150	22	32
PTFN R/L 3225 P16	32	25	170	22	32
PTFN R/L 2525 M22	25	25	150	28	32
PTFN R/L 3225 P22	32	25	170	28	32
PTFN R/L 3232 P22	32	32	170	28	40
PTFN R/L 3232 P27	32	32	170	42	40
PTFN R/L 4040 S27	40	40	250	45	50
			A	-	



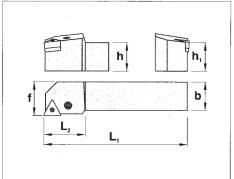
	B	Call			F	E E E E E E E E E E E E E E E E E E E
PTFN R/L 1616 H16	8009	1606	5025	3416	4109	0009
PTFN R/L 2020 K16	8009	1606	5025	3416	4109	0009
PTFN R/L 2525 M16	8009	1606	5025	3416	4109	0009
PTFN R/L 3225 P16	8009	1606	5025	3416	4109	0009
PTFN R/L 2525 M22	8012	1608	5003	3422	4112	0012
PTFN R/L 3225 P22	8012	1608	5003	3422	4112	0012
PTFN R/L 3232 P22	8012	1608	5003	3422	4112	0012
PTFN R/L 3232 P27	8015	1708	5003	3427	4115	0015
PTFN R/L 4040 S27	8015	1708	5003	3427	4115	0015

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Bestel	II-Nr.	d	1	s		
TN	1604	9,52	16,50	4,76		
TN	2204	12,70	22,00	4,76		
TN	2706	15,88	27,50	6,35		



PTGN 90°



Bestell-Nr.	h=h ₁	b	L,	L_2	f
PTGN R/L 1616 H16	16	16	100	22	20
PTGN R/L 2020 K16	20	20	125	22	25
PTGN R/L 2525 M16	25	25	150	. 22	32
PTGN R/L 3225 P16	32	25	170	22	32
PTGN R/L 2525 M22	25	25	150	28	32
PTGN R/L 3225 P22	32	25	170	28	32
PTGN R/L 3232 P22	32	32	170	28	40
PTGN R/L 4040 S22	40	40	250	34	50
PTGN R/L 3232 P27	32	32	170	42	40
PTGN R/L 4040 S27	40	40	250	45	50
PTGN R/L 5050 T33	50	50	300	45	60
	A.				0



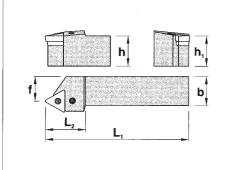


		B	Caro			8	
PTGN R/L 1616	H16	8009	1606	5025	3416	4109	0009
PTGN R/L 2020	K16	8009	1606	5025	3416	4109	0009
PTGN R/L 2525	M16	. 8009	1606	5025	3416	4109	0009
PTGN R/L 3225	P16	8009	1606	5025	3416	4109	0009
PTGN R/L 2525		8012	1608	5003	3422	4112	0012
PTGN R/L 3225	P22	8012	1608	5003	3422	4112	0012
PTGN R/L 3232	P22	8012	1608	5003	3422	4112	0012
PTGN R/L 4040	S22	8012	1608	5003	3422	4112	0012
PTGN R/L 3232	P27	8015	1708	5003	3427	4115	0015
PTGN R/L 4040	S27	8015	1708	5003	3427	4115	0015
PTGN R/L 5050	T33	8019	1610	5004	3433	4133	0019

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Beste	I-Nr.	ď	· 1	s
TN	1604	9,52	16,50	4,76
TN	2204	12,70	22,00	4,76
TN	2706	15,88	27,50	6,35
TN	3307	19,05	33,00	7,93

PTTN 60°



Bestell-Nr.	h=h,	b	L,	L_2	f
PTTN R/L 1616 H16	16	16	100	25	13
PTTN R/L 2020 K16	20	20	125	28	17
PTTN R/L 2525 M16	25	25	150	28	22
PTTN R/L 2525 M22	25	25	150	34	22
PTTN R/L 3225 P22	32	25	170	34	22





	B	CIL			F	
PTTN R/L 1616 H16	8009	1606	5025	3416	4109	0009
PTTN R/L 2020 K16	8009	1606	5025	3416	4109	0009
PTTN R/L 2525 M16	8009	1606	5025	3416	4109	0009
PTTN R/L 2525 M22	8012	1608	5003	3422	4112	0012
PTTN R/L 3225 P22	8012	1608	5003	3422	4112	- 0012

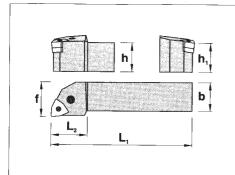
+
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d^
(0)

beste	II-Nr.	a	'	5
TN	1604	9,52	16,50	4,76

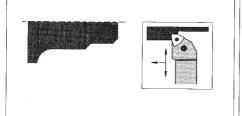
12,70 22,00 4,76



PWLN 95°



Bestell-Nr.	h=h,	b	L,	L_2	f
PWLN R/L 1616 H06	16	16	100	15	20
PWLN R/L 2020 K06	20	20	125	25	25
PWLN R/L 2525 M06	25	25	150	25	32
PWLN R/L 2020 K08	20	20	125	34	25
PWLN R/L 2525 M08	25	25	150	34	32
PWLN R/L 3225 P08	32	25	170	34	32
PWLN R/L 3232 P08	32	32	170	34	40

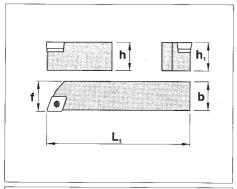


		S	C			8	E E E E E E E E E E E E E E E E E E E
PWLN R/L 1616	H06	8009	1606	5025	3007	4109	0009
PWLN R/L 2020	K06	8009	1606	5025	3007	4109	0009
PWLN R/L 2525	M06	8009	1606	5025	3007	4109	0009
PWLN R/L 2020	K08	8012	1608	5003	3008	4112	0012
PWLN R/L 2525	M08	8012	1608	5003	3008	4112	0012
PWLN R/L 3225	P08	8012	1608	5003	3008	4112	0012
PWLN R/L 3232	P08	8012	1608	5003	3008	4112	0012

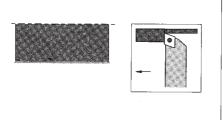
	Bestell-Nr.	d	1	s
s	WN 0604	9,52	6,45	4,76
1/\(\begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	WN 0804	12,70	8,14	4,76



SCAC 90°



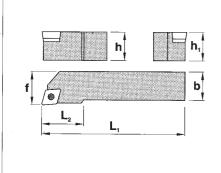
Bestell-Nr.	h=h ₁	b	L,	L_{2}	f
SCAC R/L 0808 D06	8	8	60	-	8,5
SCAC R/L 1010 E06	10	10	70	-	10,5
SCAC R/L 1212 F09	12	12	80	-	12,5
SCAC R/L 1616 H09	16	16	100	-	16,5
SCAC R/L 2020 K12	20	20	125	-	20,5
SCAC R/L 2525 M12	25	25	150		25,5
					mm (C)
					Mine C.
SCAC R/L 0808 D06 SCAC R/L 1010 E06	1225 1225	5507 5507		-	-

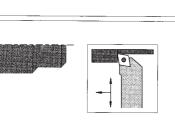


SCAC R/			1240 1240	5515 5515	-	-
SCAC R/			1540 1540	5517 5517	3614 3614	1760 1760
			·			
d	I	s				
6,35	6,45	2,38				

	Bestell-Nr.	d	1	s		
s	CC 0602	6,35	6,45	2,38		V
	СС 09Т3	9,52	9,65	3,97		
d	CC 1204	12,70	12,90	4,76		

SCLC 95°





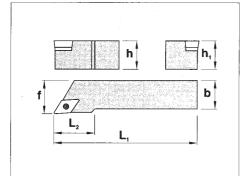
Bestell-Nr.	h=h,	b	L,	L ₂	f
SCLC R/L 0808 D06	8	8	60	10	10
SCLC R/L 1010 E06	10	10	70	10	12
SCLC R/L 1212 F09	12	12	80	16	16
SCLC R/L 1616 H09	16	16	100	16	20
SCLC R/L 2020 K12	20	20	125	25	25
SCLC R/L 2525 M12	25	25	150	25	32
	A	48			-160

				(0)	
SCLC R/L 0808	D06	1225	5507	-	-
SCLC R/L 1010	E06	1225	5507	-	-
SCLC R/L 1212	F09	1240	5515	-	-
SCLC R/L 1616	H09	1240	5515	-	-
SCLC R/L 2020	K12	1540	5517	3614	1760
SCLC R/L 2525	M12	1540	5517	3614	1760

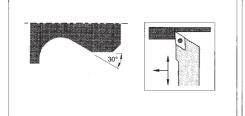
	Bestell-Nr.	d	1	s	
S	CC 0602	6,35	6,45	2,38	
	CC 09T3	9,52	9,65	3,97	
	CC 1204	12,70	12,90	4,76	



SDJC 93°



Bestell-Nr.	h=h ₁	b	_ L ₁	L_2	f
SDJC R/L 1010 E07	10	10	70	16	12
SDJC R/L 1212 F07	12	12	80	18	16
SDJC R/L 1212 F11	12	12	80	18	16
SDJC R/L 1616 H11	16	16	100	22	20
SDJC R/L 2020 K11	20	20	125	22	25
SDJC R/L 2525 M11	25	25	150	22	32



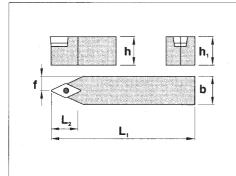
DJC R/L 1010	E07	1225	5507	-	-
DJC R/L 1212	F07	1225	5507	-	-
SDJC R/L 1212	F11	1240	5516	-	-
SDJC R/L 1616	H11	1335	5516	3714	1750
DJC R/L 2020	K11	1335	5516	3714	1750
SDJC R/L 2525	M11	1335	5516	3714	1750

	Bestell-Nr.	d	1	s		
\$ 12 TA	DC 0702 DC 11T3		7,75	2,38		
	DC 11T3	9,52	11,60	3,97		
d						

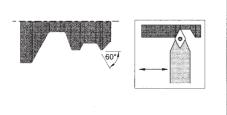
h=h,

Bestell-Nr.

SDNC 62°30'



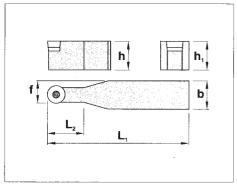
SDNC N	0808	D07	8	8	60	16	4,0
SDNC N	1010	E07	10	10	70	16	5,0
SDNC N	1212	F07	12	12	80	18	6,0
SDNC N	1616	H11	16	16	100	22	8,0
SDNC N	2020	K11	20	20	125	22	10,0
SDNC N	2525	M11	25	25	150	22	12,5
SDNC N	0808	D07	1225	5507		[0]	
SDNC N	0808 1010			***************************************		[O] -	- -
		E07	1225	5507		-	- -
SDNC N	1010	E07 F07	1225 1225	5507 5507		- - - - 3714	- - - 1750
SDNC N	1010 1212	E07 F07 H11	1225 1225 1225	5507 5507 5507		3714 3714	- - - 1750 1750



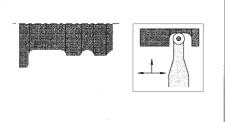
DC 0702 6,35 7,75 2,38 DC 11T3 9,52 11,60 3,97
DO 44TO
DC 11T3 9,52 11,60 3,97



SRDC



Bestell-N	ir.		h=h ₁	b	L,	L_2	f
SRDC N	2020	K10	20	20	125	22	15,0
SRDC N	2525	M10	25	25	150	22	17,5
SRDC N	2525	M12	25	25	150	28	18,5
SRDC N	3225	P12	32	25	170	28	18,5
SRDC N	3232	P12	32	32	170	28	22,0

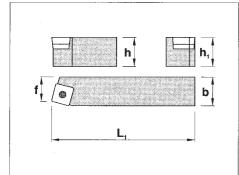


]	SRDC N	2020	K10	1335	5516	3811	1750
	SRDC N	2525	M10	1335	5516	3811	1750
	SRDC N	2525	M12	1335	5516	3814	1750
	SRDC N	3225	P12	1335	5516	3814	1750
	SRDC N	3232	P12	1335	5516	3814	1750

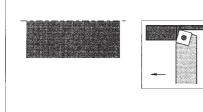


Bestell-Nr.		d	s	
RC	10T3	10,00	3,97	
RC	1204	12,00	4,76	

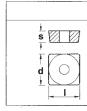
SSBC 75°



Bestell-Nr.	h=h ₁	b	L,	L_2	f
SSBC R/L 1212 F09	12	12	80	-	11
SSBC R/L 1616 H09	16	16	100	-	13
SSBC R/L 2020 K12	20	20	125	-	17
SSBC R/L 2525 M12	25	25	150	-	22



			[o]	
SSBC R/L 1212 F09	1240	5515	_	-
SSBC R/L 1616 H09	1240	5515	-	-
SSBC R/L 2020 K12	1540	5517	3514	1760
SSBC R/L 2525 M12	1540	5517	3514	1760

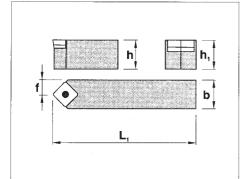


d	1	s
9,52	9,52	3,97

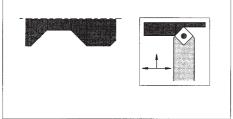
SC.. 1204.. 12,70 12,70 4,76



SSDC 45°

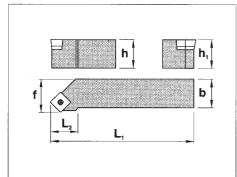


Bestell-N	lr.	h=h ₁	b	L,	L_2	f
SSDC N	1212 F09	12	12	80	-	6,0
SSDC N	1616 H09	16	16	100	-	8,0
SSDC N	2020 K12	20	20	125	-	10,0
SSDC N	2525 M12	25	25	150	-	12,5
	-					
					0	
SSDC N	1212 F09	1240	5515			
SSDC N	1212 F09 1616 H09		•			
		1240	5515		3514	1760

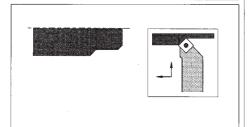


Bestell-Nr.	d	I	s		
SC 09T3	9,52	9,52	3,97		
SC 1204	12,70	12,70	4,76		

SSSC 45°



Bestell-Nr.	h=h ₁	b	L,	L_2	. f	
SSSC R/L 1212 F09	12	12	80	11	16	
SSSC R/L 1616 H09	16	16	100	22	20	
SSSC R/L 2020 K12	20	20	125	22	25	
SSSC R/L 2525 M12	25	25	150	22	32	

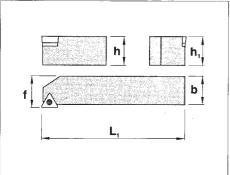


SSSC	R/L 1212	F09	1240	5515	-	-
SSSC	R/L 1616	H09	1240	5515	-	-
SSSC	R/L 2020	K12	1540	5517	3514	1760
SSSC	R/L 2525	M12	1540	5517	3514	1760

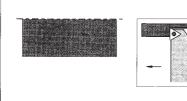
·	Bestell-Nr.	d	1	s		
<u>s</u>	SC 09T3	9,52	9,52	3,97		-
d d	SC 1204	12,70	12,70	4,76		



STAC 90°



Bestell-Nr.	h=h ₁	b	L,	L_2	f
STAC R/L 0808 D09	8	8	60	•	8,5
STAC R/L 1010 E09	10	10	70	-	10,5
STAC R/L 1212 F11	12	12	80	-	12,5
STAC R/L 1616 H11	16	16	100	-	16,5
STAC R/L 1616 H16	16	16	100	-	16,5
STAC R/L 2020 K16	20	20	125	-	20,5
STAC R/L 2525 M16	25	25	150	-	25,5

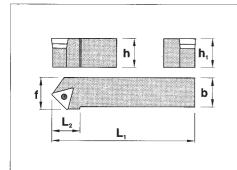


AC R/L 0808 D09	1222	5506	-	_
TAC R/L 1010 E09	1222	5506	-	-
TAC R/L 1212 F11	1225	5507	-	
TAC R/L 1616 H11	1225	5507	-	-
TAC R/L 1616 H16	1335	5516	3414	1750
TAC R/L 2020 K16	1335	5516	3414	1750
TAC R/L 2525 M16	1335	5516	3414	1750

S
d-\

Bestell-Nr.		d	1	s
TC	0902	5,55	9,62	2,38
тс	1102	6,35	11,00	2,38
тс	16T3	9,52	16,50	3,97

STDC 45°



Bestell-Nr.	h=h ₁	b	L,	L ₂	f
STDC R/L 0808 D09	8	8	60	11	10
STDC R/L 1010 E09	10	10	70	11	11
STDC R/L 1212 F11	12	12	80	16	13
STDC R/L 1616 H11	16	16	100	16	. 17
STDC R/L 1212 F16	12	12	80	21	17
STDC R/L 1616 H16	16	16	100	21	17
STDC R/L 2020 K16	20	20	125	21	22
STDC R/L 2525 M16	25	25	150	21	27





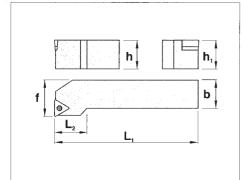
STDC R/L 0808	D09	1222	5506	-	-
STDC R/L 1010	E09	1222	5506	-	-
STDC R/L 1212	F11	1225	5507	-	-
STDC R/L 1616	H11	1225	5507	-	-
STDC R/L 1212	F16	1335	5516	-	-
STDC R/L 1616	H16	1335	5516	3414	1750
STDC R/L 2020	K16	1335	5516	3414	1750
STDC R/L 2525	M16	1335	5516	3414	1750

S
d—

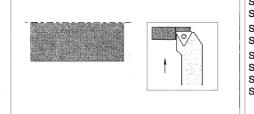
Bestell-Nr.		d	ı	s
тс	0902	5,55	9,62	2,38
TC	1102	6,35	11,00	2,38
тс	16 T3	9,52	16,50	3,97



STFC 90°



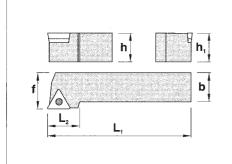
Bestell-Nr.	h=h,	b	L,	L_2	f
STFC R/L 0808 D09	8	8	60	16	10
STFC R/L 1010 E09	10	10	70	16	12
STFC R/L 1212 F11	12	12	80	18	16
STFC R/L 1616 H11	16	16	100	22	20
STFC R/L 1212 F16	12	12	80	18	16
STFC R/L 1616 H16	16	16	100	22	20
STFC R/L 2020 K16	20	20	125	22	25
STFC R/L 2525 M16	25	25	150	22	32



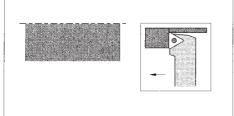
 R/L 0808 R/L 1010	 1222 1222	5506 5506		- -
 R/L 1212 R/L 1616	 1225 1225	5507 5507	- 	-
 R/L 1212 R/L 1616	 1335 1335	5516 5516	- 3414	- 1750
 R/L 2020 R/L 2525	 1335 1335	5516 5516	3414 3414	1750 1750

	Bestell-Nr.	d	1	\$	
<u> </u>	TC 0902	5,55	9,62	2,38	
d — \(\triangle\)	TC 1102	6,35	11,00	2,38	
	TC 16T3	9,52	16,50	3,97	

STGC 90°



Bestell-Nr.	h=h ₁	b	L,	$L_{\scriptscriptstyle 2}$	f
STGC R/L 0808 D09	8	8	60	16	10
STGC R/L 1010 E09	10	10	70	16	12
STGC R/L 1212 F11	12	12	80	18	16
STGC R/L 1616 H11	16	16	100	22	20
STGC R/L 1212 F16	12	12	80	18	16
STGC R/L 1616 H16	16	16	100	22	20
STGC R/L 2020 K16	20	20	125	22	25
STGC R/L 2525 M16	25	25	150	22	32

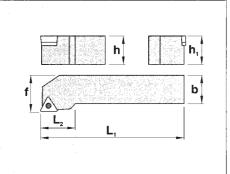


STGC R/L 0808 D09 1222 5506
STGC R/L 1010 E09 1222 5506 -
STGC R/L 1212 F11 1225 5507 -
STGC R/L 1616 H11 1225 5507 -
STGC R/L 1212 F16 1335 5516
STGC R/L 1616 H16 1335 5516 3414 1750
STGC R/L 2020 K16 1335 5516 3414 1750
STGC R/L 2525 M16 1335 5516 3414 1750

	Bestell-Nr.	d	1	s		
± 7/4 Y/2	TC 0902	5,55	9,62	2,38		
5	TC 1102	6,35	11,00	2,38		
d	TC 16T3	9,52	16,50	3,97		



STJC 93°



Bestel	l-Nr.		h=h,	b	L,	L_2	f
STJC	R/L 0808	D09	8	8	60	16	10
STJC	R/L 1010	E09	10	10	70	16	12
STJC	R/L 1212	F11	12	12	80	18	16
STJC	R/L 1616	H11	16	16	100	22	20
STJC	R/L 1212	F16	12	12	80	18	16
STJC	R/L 1616	H16	16	16	100	22	20
STJC	R/L 2020	K16	20	20	125	22	25
STJC	R/L 2525	M16	25	25	150	22	32
,					•		1



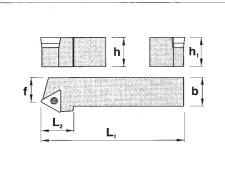


		~		
STJC R/L 0808 D09	1222	5506	-	-
STJC R/L 1010 E09	1222	5506	-	-
STJC R/L 1212 F11	1225	5507	-	_
STJC R/L 1616 H11	1225	5507	-	-
STJC R/L 1212 F16	1335	5516	-	_
STJC R/L 1616 H16	1335	5516	3414	1750
STJC R/L 2020 K16	1335	5516	3414	1750
STJC R/L 2525 M16	1335	5516	3414	1750

s
d—

Bestel	I-Nr.	d	<u> </u>	\$
тс	0902	5,55	9,62	2,38
тс	1102	6,35	11,00	2,38
тс	16T3	9.52	16.50	3.97

STTC 60°



Bestell-Nr.	h=h ₁	b	L ₁	L_2	f
STTC R/L 0808 D09	8	8	60	16	7
STTC R/L 1010 E09	10	10	70	16	9
STTC R/L 1212 F11	12	12	80	18	11
STTC R/L 1616 H11	16	16	100	22	13
STTC R/L 1212 F16	12	12	80	18	11
STTC R/L 1616 H16	16	16	100	22	13
STTC R/L 2020 K16	20	20	125	22	17
STTC R/L 2525 M16	25	25	150	22	22





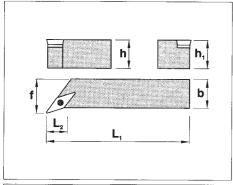
			(o)	
STTC R/L 0808 D09	1222	5506	-	-
STTC R/L 1010 E09	1222	5506	-	-
STTC R/L 1212 F11	1225	5507	-	-
STTC R/L 1616 H11	1225	5507	-	-
STTC R/L 1212 F16	1335	5516	-	-
STTC R/L 1616 H16	1335	5516	3414	1750
STTC R/L 2020 K16	1335	5516	3414	1750
STTC R/L 2525 M16	1335	5516	3414	1750
-				

s
d—

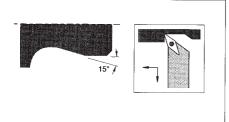
Beste	II-Nr.	d	ı	s
тс	0902	5,55	9,62	2,38
TC	1102	6,35	11,00	2,38
TC	16 T 3	9,52	16,50	3,97



SVHC 107°30'



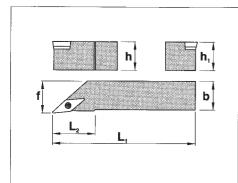
Bestell-Nr.	h=h ₁	b	L,	L ₂	f
SVHC R/L 2020 K16	20	20	125	15,4	25
SVHC R/L 2525 M16	25	25	150	21,0	32
SVHC R/L 3225 P16	32	25	170	21,0	32
3VIIO IVL 3223 F10	32	25	170	21,0	32



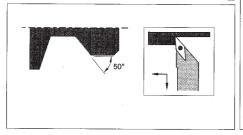
/HC R/L 2020 K16	1335	5516	3718	1750
/HC R/L 2525 M16	1335	5516	3718	1750
/HC R/L 3225 P16	1335	5516	3718	1750

Bestell-Nr.	d I	S	
VC 1604	9,52 16,50	4,76	

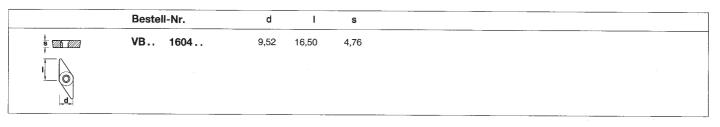
SVJB 93°



Bestell-Nr.	h=h ₁	b	L,	L ₂	f
SVJB R/L 2020 K16	20	20	125	37	25
SVJB R/L 2525 M16	25,	25	150	37	32
SVJB R/L 3225 P16	32	25	170	37	32

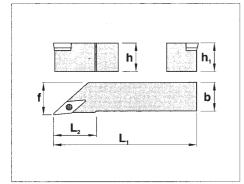


			(II)	
SVJB R/L 2020 K16	1335	5516	3718	1750
SVJB R/L 2525 M16	1335	5516	3718	1750
SVJB R/L 3225 P16	1335	5516	3718	1750

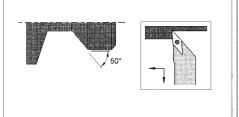




SVJC 93°



	h=h,	b	L,	L_2	f
SVJC R/L 2020 K16	20	20	125	37	25
SVJC R/L 2525 M16	25	25	150	37	32
SVJC R/L 3225 P16	32	25	170	37	32
SVJC R/L 2020 K16	1335	5516		3718	1750
SVJC R/L 2525 M16	1335	5516		3718	1750
SVJC R/L 3225 P16	1335	5516		3718	1750

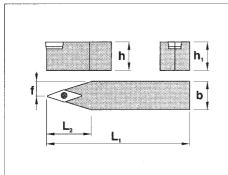


Bestell-Nr.	d	1	S	
VC 1604	9,52	16,50	4,76	

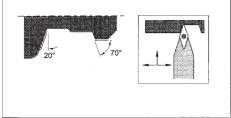
h=h,

Bestell-Nr.

SVVB 72°30'



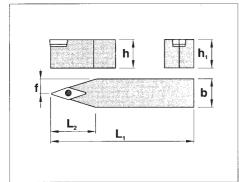
SVVB N	2020	K16	20	20	125	37	10,6
SVVB N	2525	M16	25	25	150	37	13,1
SVVB N	3225	P16	32	25	170	37	13,1
			O Million	I.	. <	10	anna (Ca)
			William To				
SVVB N	2020	K16	1335	5516	3	718	1750
SVVB N	2525		1335	5516	3	718	1750
SVVB N	3225		1335	5516		718	1750
0112 11	OLLO	1 10	1000	0010	Ü		1100
				2			



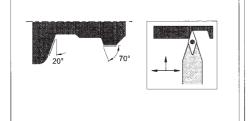
Bestell-Nr.	d	1	s		
VB 1604	9,52	16,50	4,76		



SVVC 72°30'

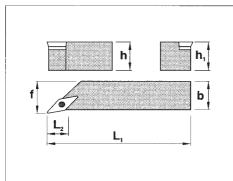


Bestell-I	Nr.	h=h ₁	b	L,	L_2	f
SVVC N	2020 K16	20	20	125	37	10,6
SVVC N	2525 M16	25	25	150	37	13,1
SVVC N	3225 P16	32	25	170	37	13,1

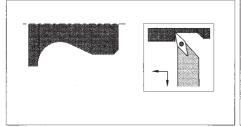


					(II)	
SVVC N	2020	K16	1335	5516	3718	1750
SVVC N	2525	M16	1335	5516	3718	1750
SVVC N	3225	P16	1335	5516	3718	1750

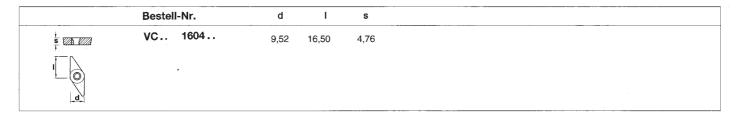
SVZC 100°



Bestell-Nr.	h=h ₁	b	L,	L_2	f
SVZC R/L 2020 K16	20	20	125	25,7	25
SVZC R/L 2525 M16	25	25	150	28,5	32
SVZC R/L 3225 P16	32	25	170	28,5	32



SVZC R/L 2020 K16	1335	5516	3718	1750
SVZC R/L 2525 M16	1335	5516	3718	1750
SVZC R/L 3225 P16	1335	5516	3718	1750



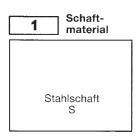


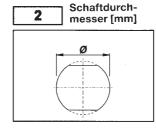
ISO-Schlüssel (Bohrstangen)

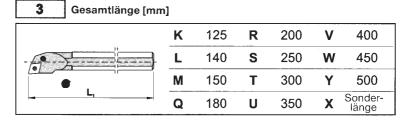


6

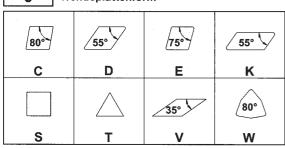
Einstellwinkel

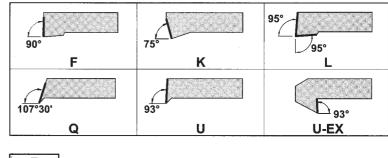


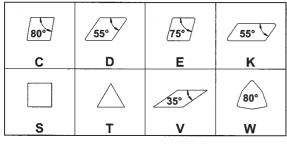


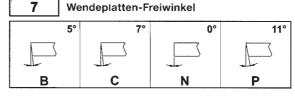


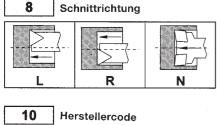




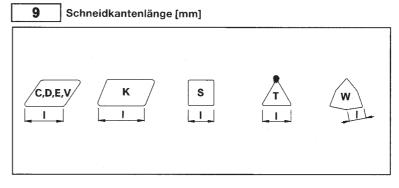






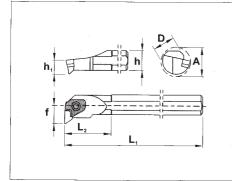




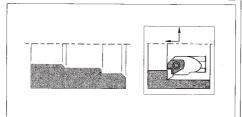




CKUN 93°



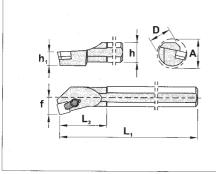
Bestell-Nr.	D	h	h ₁	L,	L_2	f ,	Α
S25T CKUN R/L 16	25	23	11,5	300	50	20,5	37
S32U CKUN R/L 16	32	30	15,0	350	54	22,0	39
S40V CKUN R/L 16	40	37	18,5	400	60	27.0	48
S50W CKUN R/L 16	50	47	23,5	450	65	35,0	61



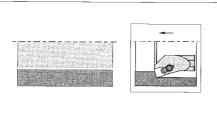
							[0]	
S25T CKUN L	16	2316	1614	5004	4295	4201		
S32U CKUN L	16	2316	1614	5004	4295	4202	3226	4012
S40V CKUN L	16	2316	1614	5004	4295	4204	3226	4012
S50WCKUN L	16	2316	1614	5004	4295	4204	3226	4012
S25T CKUN R	16	2326	1614	5004	4295	4201	_	_
S32U CKUN R	16	2326	1614	5004	4295	4202	3236	4012
S40V CKUN R	16	2326	1614	5004	4295	4204	3236	4012
S50WCKUN R	16	2326	1614	5004	4295	4204	3236	4012

	Bestell-Nr.	d	ı	s	KNUX	
s T	KNUX 1604	9,52	16,00	4,76		
d						

CSKP 75°



Bestell-Nr.	D	h	\mathbf{h}_{t}	L,	L_2	f	Α
S16R CSKP R/L 09	16	15	7,5	200	30	11	20
S20S CSKP R/L 09	20	18	9,0	250	35	13	24
S25T CSKP R/L 12	25	23	11,5	300	40	17	31
S32U CSKP R/L 12	32	30	15,0	350	50	22	39
S40V CSKP R/L 12	40	37	18,5	400	60	27	48
S50W CSKP R/L 12	50	47	23,5	450	65	35	61
S50W CSKP R/L 19	50	47	23.5	450	65	35	61

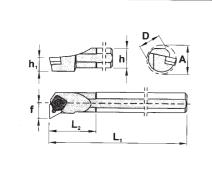


				0	氫		
S16R CSKP R	L 09	2107	5025	-	-	-	9009
S20S CSKP R/	L 09	2107	5025	-	-	-	9012 - 9112
S25T CSKP R/	L 12	2109	5003	-	-	2309	9012 - 9112
S32U CSKP R/	L 12	2209	5003	3112	4002	2309	9012 - 9112
S40V CSKP R/	L 12	2209	5003	3112	4002	2409	9012 - 9112
S50WCSKP R/	L 12	2209	5003	3112	4002	2409	9012 - 9112
S50WCSKP R/	L 19	2211	5004	3119	4012	2411	9019 - 9119

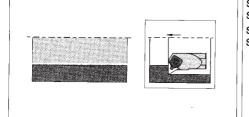
	Bestell-Nr.	d	1	s		
s	SP 0903	9,52	9,52	3,18		
d	SP 1203	12,70	12,70	3,18		
1	SP 1904	19,05	19,05	3,18		



MTFN 90°



Bestell-Nr.	D	h	h,	L,	L_2	f	Α
S25T MTFN R/L 16 S32U MTFN R/L 16	25	23	11,5	300	40	17	31
S40V MTFN R/L 22	32 40	30 37	15,0 18,5	350 400	50 60	22 27	39 48
S50WMTFN R/L 22	50	47	23,5	450	65	35	61

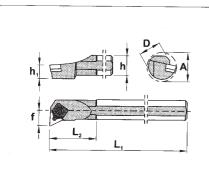


25T MTFN R/L 16	2014	5005	3414	1644	1393
32U MTFN R/L 16	2014	5005	3414	1644	1393
40V MTFN R/L 22	2024	5005	3423	1647	1394
50WMTFN R/L 22	2024	5005	3423	1647	1394

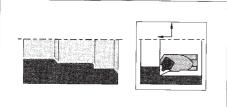
s
d——

Beste	il-Nr.	d	I	S
TN	1604	9,52	16,50	4,76
TN	2204	12,70	22,00	4,76

MTUN 93°



Bestell-Nr.	D	h	h,	L,	L ₂	f	Α
S25T MTUN R/L 16	25	23	11,5	300	40	17	31
S32U MTUN R/L 16	32	30	15,0	350	50	22	39
S40V MTUN R/L 22	40	37	18,5	400	60	27	48
S50WMTUN R/L 22	50	47	23,5	450	65	35	61



S25T MTUN R/L 16	2014	5005	3414	1644	1393	
S32U MTUN R/L 16	2014	5005	3414	1644	1393	
S40V MTUN R/L 22	2024	5005	3423	1647	1394	
S50WMTUN R/L 22	2024	5005	3423	1647	1394	

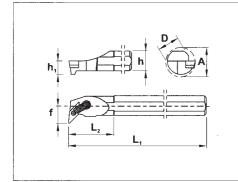


Bestell-Nr.		d	I	s
TN	1604	9,52	16,50	4,76

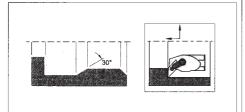
TN.. 2204.. 12,70 22,00 4,76



MVUN-K 93°



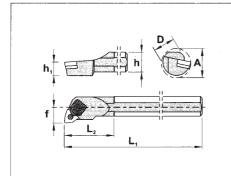
Bestell-Nr.	D	h	h ₁	L,	L_2	f	Α
S25T MVUN R/L 16-K	25	23	11,5	300	40	17	31
S32U MVUN R/L 16-K	32	30	15,0	350	50	22	39
S40V MVUN R/L 16-K	40	37	18,5	400	60	27	48



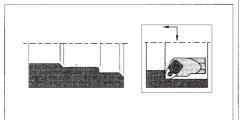
	A				-Cb	
S25T MVUN R/L 16-K	2614	5003	3717	1186	1665	5002
S32U MVUN R/L 16-K	2614	5003	3717	1086	1665	5002
S40V MVUN R/L 16-K	2614	5003	3717	1086	1665	5002

VN 1604 9,52 16,50 4,76		Bestell-Nr.	d	1	S	
				16,50	4,76	
	1_0	\land				

MWLN 95°



Bestell-Nr.	D	h	h ₁	L,	L_2	f	Α
S16R MWLN R/L 06	16	14	7,0	200	24	11	20
S20S MWLN R/L 06	20	18	9,0	250	36	13	27
S25T MWLN R/L 06	25	23	11,5	300	40	17	31
S25T MWLN R/L 08	25	23	11,5	300	40	17	31
S32U MWLN R/L 08	32	30	15,0	350	50	22	39
S40V MWLN R/L 08	40	37	18,5	400	60	27	48
S50WMWLN R/L 08	50	47	23,5	450	65	35	61

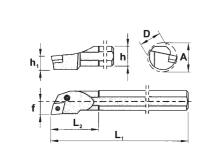


006 1644 1393	3006	5003	2006	6R MWLN R/L 06
006 1644 1393	3006	5003	2006	OS MWLN R/L 06
006 1644 1393	3006	5003	2006	ST MWLN R/L 06
- 1647 1394	-	5005	2009	5T MWLN R/L 08
009 1647 1394	3009	5005	2009	2U MWLN R/L 08
009 1647 1394	3009	5005	2009	OV MWLN R/L 08
009 1647 1394	3009	5005	2009	60WMWLN R/L 08

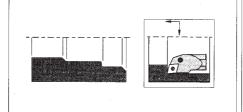
	Bestell-Nr.	d	1	S			
1	WN 0604	9,52	6,45	4,76			
3	WN 0804	12,70	8,14	4,76			
1/10							



PCLN 95°



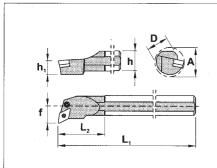
Bestell-Nr.	D	h	h,	L,	L_2	f	Α
S16R PCLN R/L 09	16	15	7,5	200	26	11	20
S20S PCLN R/L 09	20	18	9,0	250	29	13	25
S25T PCLN R/L 09	25	23	11,5	300	33	17	32
S25T PCLN R/L 12	25	23	11,5	300	40	17	31
S32U PCLN R/L 12	32	30	15,0	350	50	22	39
S40V PCLN R/L 12	40	37	18,5	400	60	27	48
S50W PCLN R/L 16	50	47	23,5	450	65	35	61
S50W PCLN R/L 19	50	47	23,5	450	65	35	61



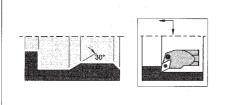
350W FOLIN IN/L	_ 19	50	47	23,3	430	03	33 01
		S	COLO			9	and o
S16R PCLN R/L	_ 09	8005	1605	5002	_	-	-
S20S PCLN R/L	_ 09	8005	1605	5002	-	-	-
S25T PCLN R/L	_ 09	8009	1626	5025	3609	4109	0009
S25T PCLN R/L	. 12	8212	1626	5025	-	-	-
S32U PCLN R/L	_ 12	8312	1648	5003	3612	4112	0012
S40V PCLN R/L	_ 12	8012	1608	5003	3612	4112	0012
S50W PCLN R/L	_ 16	8016	1618	5003	3616	4115	0015
S50W PCLN R/L	_ 19	8219	1710	5004	3619	4129	0019

	Bestell-Nr.	d	1	s
s	CN 0903	9,52	9,65	3,18
<u> </u>	CN 1204	12,70	12,90	4,76
<u> </u>	CN 1906	15,88	16,10	6,35
d	CN 1906	19,05	19,30	6,35

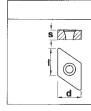
PDUN 93°



Bestell-Nr.	D	h	h ₁	L,	L_2	f	Α
S25T PDUN R/L 11	25	23	11,5	300	35	17	32
S32U PDUN R/L 11	32	30	15,0	350	40	22	40
S32U PDUN R/L 15	32	30	15.0	350	50	22	39
S40V PDUN R/L 15	40	37	18,5	400	60	27	48
S50W PDUN R/L 15	50	47	23,5	450	65	35	61



	5	(Carre		(0)	D	<i>y</i>	
S25T PDUN R/L 11	8009	1606	5025	3711	4109	0009	
S32U PDUN R/L 11	8009	1606	5025	3711	4109	0009	
S32U PDUN R/L 15	8415	1648	5003	3715	4112	0012	
S40V PDUN R/L 15	8415	1638	5003	3715	4112	0012	
S50W PDUN R/L 15	8415	1638	5003	3715	4112	0012	

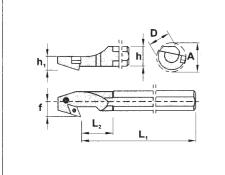


Bestel	l-Nr.	ď	I	s
DN	1104	9,52	11,60	4,76

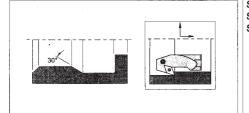
DN.	1506	12.70	15.50	6 25
DIV	1300	12,70	15,50	6,35



PDUN 93°-EX



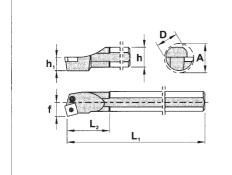
l	Bestell-Nr.	D	ĥ	h,	L ₁	L_2	f	Α
ĺ	S32U PDUN R/L 15-EX	32	30	15,0	350	50	22	39
İ	S40V PDUN R/L 15-EX	40	37	18,5	400	60	27	48
İ	S50W PDUN R/L 15-EX	50	47	23,5	450	65	35	61
ļ								



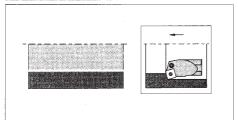
	B				8	H	
S32U PDUN R/L 15-EX	8415	1648	5003	-	-	-	
S40V PDUN R/L 15-EX	8415	1648	5003	3715	4112	0012	
S50WPDUN R/L 15-EX	8415	1648	5003	3715	4112	0012	

	Bestell-Nr.	d	1	s		
s a		12,70	15,50	6,35		
d						

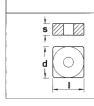
PSKN 75°



ļ	Bestell-Nr.	D	h	h,	L,	L_2	f	Α
	S25T PSKN R/L 12	25	23	11,5	300	40	17	31
	S32U PSKN R/L 12	32	30	15,0	350	50	22	39
	S40V PSKN R/L 12	40	37	18,5	400	60	27	48
	S50W PSKN R/L 19	50	47	23,5	450	65	35	61



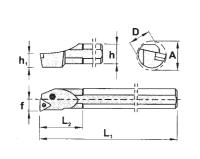
	S	(D)		0	H		
S25T PSKN R/L 12	8212	1626	5025	-	-		
S32U PSKN R/L 12	8312	1648	5003	3512	4112	0012	
S40V PSKN R/L 12	8012	1608	5003	3512	4112	0012	
S50WPSKN R/L 19	8219	1710	5004	3519	4129	0019	



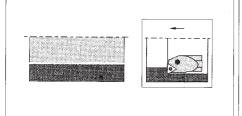
Beste	II-Nr.	d	I	S
SN	1204	12,70	12,70	4,76
SN	1906	19,05	19,05	6,35



PTFN 90°

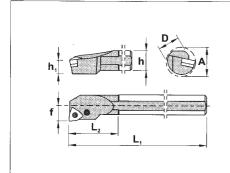


Bestell-Nr.	D	h	h ₁	L ₁	L_2	f	Α
S25T PTFN R/L 16	25	23	11,5	300	40	17	31
S32U PTFN R/L 16	32	30	15,0	350	50	22	39
S40V PTFN R/L 22	40	37	18,5	400	60	27	48
S50W PTFN R/L 22	50	47	23,5	450	65	35	61

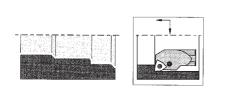


				(Gilling			9	THE STATE OF THE S
S25T PTFN	R/L	16	8216	1605	5002	-	-	-
S32U PTFN	R/L	16	8009	1606	5025	3416	4109	0009
S40V PTFN	R/L	22	8012	1608	5003	3422	4112	0012
S50WPTFN	R/L	22	8012	1608	5003	3422	4112	0012

PWLN 95°



Bestell-Nr.	D	h	h,	L,	L_2	f	Α
S16R PWLN R/L 06	16	14	7,0	200	24	11	20
S20S PWLN R/L 06	20	18	9,0	250	36	13	27
S25T PWLN R/L 06	25	23	11,5	300	40	17	31
S25T PWLN R/L 08	25	23	11,5	300	40	. 17	31
S32U PWLN R/L 08	32	30	15,0	350	50	22	39
S40V PWLN R/L 08	40	37	18,5	400	60	27	48



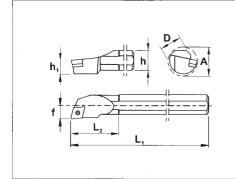
	B	(Caro		6	8		
S16R PWLN R/L 06	8216	1605	5002	-	-	_	
S20S PWLN R/L 06	8216	1605	5002	-	-	_	
S25T PWLN R/L 06	8009	1606	5025	3007	4109	0009	
S25T PWLN R/L 08	8312	1648	5003	-		_	
S32U PWLN R/L 08	8012	1608	5003	3008	4112	0012	
S40V PWLN R/L 08	8012	1608	5003	3008	4112	0012	
	c						

s
1/O)
_ d _

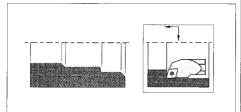
Bestell-Nr.	d	ŀ	s
WN 0604	9,52	6,45	4,76
WN 0804	12,70	8,14	4,76



SCLC 95°



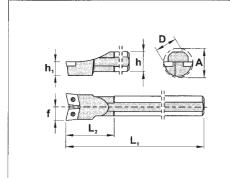
Bestell-Nr.	D	h	h ₁	L,	L2	f	Α
S08K SCLC R/L 06	8	7	3,5	125	16	5	11
S10M SCLC R/L 06	10	9	4,5	150	25	7	13
S12M SCLC R/L 06	12	11	5,5	150	25	9	16
S16R SCLC R/L 09	16	15	7,5	200	30	11	20
S20S SCLC R/L 09	20	18	9,0	250	35	13	24
S25T SCLC R/L 09	25	23	11,5	300	40	17	31
S20S SCLC R/L 12	20	18	9,0	250	35	13	24
S25T SCLC R/L 12	25	23	11,5	300	40	17	31
S32U SCLC R/L 12	32	30	15,0	350	50	22	39
S40V SCLC R/L 12	40	37	18,5	400	60	27	48
S50WSCLC R/L 12	50	47	23,5	450	65	35	61
		10	0		[0]		



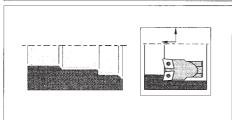
00017 00E0 17E 1E	30 47	20,0	400 00	55 01
S08K SCLC R/L 06	1425	5507		-
S10M SCLC R/L 06	1425	5507	-	-
S12M SCLC R/L 06	1425	5507	-	-
S16R SCLC R/L 09	1440	5515	-	-
S20S SCLC R/L 09	1440	5515	-	-
S25T SCLC R/L 09	1440	5515	-	-
S20S SCLC R/L 12	1250	5520	-	-
S25T SCLC R/L 12	1250	5520	-	-
S32U SCLC R/L 12	1540	5517	3614	1760
S40V SCLC R/L 12	1540	5517	3614	1760
S50WSCLC R/L 12	1540	5517	3614	1760

Bestell-Nr.	d	I	s	
CC 0602	6,35	6,45	2,38	
CC 09T3	9,52	9,65	3,97	
CC 1204	12,70	12,90	4,76	

SCLCN 95°



Bestell-Nr.	D	h	h,	L,	L_2	f	Α
S12M SCLC N 06	12	11	5,5	150	25	18	20
S16R SCLC N 06	16	15	7,5	200	30	22	25
S20R SCLC N 06	20	18	9,0	200	35	26	30
S25S SCLC N 09	25	23	11,5	250	40	34	40
S32T SCLC N 12	32	30	15,0	300	50	44	50
S40U SCLC N 12	40	37	18,5	350	60	54	60
S50V SCLC N 12	50	47	23,5	400	65	62	68

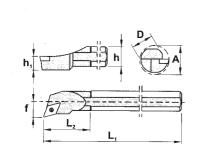


				(O)	
S12M SCLC N	06	1225	5507	-	-
S16R SCLC N	06	1225	5507	-	-
S20R SCLC N	06	1225	5507	-	
S25S SCLC N	09	1440	5515	-	-
S32T SCLC N	12	1540	5517	3614	1760
S40U SCLC N	12	1540	5517	3614	1760
S50V SCLC N	12	1540	5517	3614	1760

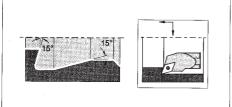
Bestell-Nr.	d	I	s	
CC 0602	6,35	6,45	2,38	
CC 09T3	9,52	9,65	3,97	
CC 1204	12,70	12,90	4,76	
	CC 0602 CC 09T3	CC 0602 6,35 CC 09T3 9,52	CC 0602 6,35 6,45 CC 09T3 9,52 9,65	CC 0602 6,35 6,45 2,38 CC 09T3 9,52 9,65 3,97



SDQC 107°30'



Bestell-Nr.	D	h	h ₁	L,	L_2	f	Α
S10M SDQC R/L 07	10	9	4,5	150	25	7	13
S12M SDQC R/L 07	12	11	5,5	150	25	9	16
S16R SDQC R/L 07	16	15	7,5	200	30	11	20
S20S SDQC R/L 07	20	18	9,0	250	35	13	24
S20S SDQC R/L 11	20	18	9,0	250	35	13	24
S25T SDQC R/L 11	25	23	11,5	300	40	17	31
S32U SDQC R/L 11	32	30	15,0	350	50	22	39
S40V SDQC R/L 11	40	37	18,5	400	60	27	48

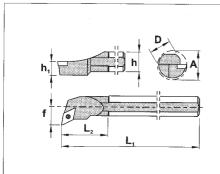


10M SDQC R/L 07	1425	5507	-	
12M SDQC R/L 07	1225	5507	-	-
16R SDQC R/L 07	1225	5507	-	-
20S SDQC R/L 07	1225	5507	-	-
20S SDQC R/L 11	1240	5515	-	-
25T SDQC R/L 11	1240	5515	-	-
32U SDQC R/L 11	1335	5516	3714	1750
S40V SDQC R/L 11	1335	5516	3714	1750

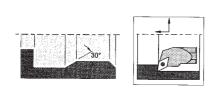
S
d

Bestell-Nr.		d	ı	s
DC 0702	2	6,35	7,75	2,38
DC 11T3	3	9,52	11,60	3,97

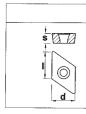
SDUC 93°



Bestell-Nr.	D	h	h,	L ₁	L ₂	f	Α
S10M SDUC R/L 07	10	9	4,5	150	25	7	13
S12M SDUC R/L 07	12	11	5,5	150	25	9	16
S16R SDUC R/L 07	16	15	7,5	200	30	11	20
S20S SDUC R/L 07	20	18	9,0	250	35	13	24
S20S SDUC R/L 11	20	18	9,0	250	35	13	24
S25T SDUC R/L 11	25	23	11,5	300	40	17	31
S32U SDUC R/L 11	32	30	15,0	350	50	22	39
S40V SDUC R/L 11	40	37	18,5	400	60	27	48



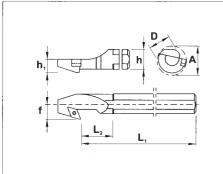
S10M SDUC R/L 07	1425	5507	_	
S12M SDUC R/L 07	1225	5507	-	-
S16R SDUC R/L 07	1225	5507	-	-
S20S SDUC R/L 07	1225	5507	-	-
S20S SDUC R/L 11	1240	5515	-	_
S25T SDUC R/L 11	1240	5515	-	-
S32U SDUC R/L 11	1335	5516	3714	1750
S40V SDUC R/L 11	1335	5516	3714	1750



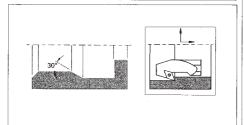
Destei	II-INI.	a	1	S
DC	0702	6,35	7,75	2,38
DC	11T3	9,52	11,60	3,97



SDUC 93°-EX



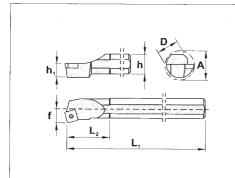
Bestell-Nr.	D	h	h,	L,	L_2	f	Α
S12M SDUC R/L 07-EX	12	11	5,5	150	25	9	16
S16R SDUC R/L 07-EX	16	15	7,5	200	30	11	20
S20S SDUC R/L 07-EX	20	18	9,0	250	35	13	24
S20S SDUC R/L 11-EX	20	18	9,0	250	35	13	24
S25T SDUC R/L 11-EX	25	23	11,5	300	40	17	31
S32U SDUC R/L 11-EX	32	30	15,0	350	50	22	39
S40V SDUC R/L 11-EX	40	37	18,5	400	60	27	48



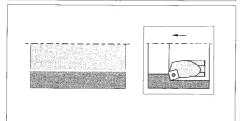
S12M SDUC R/L 07-EX	1225	5507	-	-
S16R SDUC R/L 07-EX	1225	5507	-	-
S20S SDUC R/L 07-EX	1225	5507	-	-
S20S SDUC R/L 11-EX	1240	5515	-	-
S25T SDUC R/L 11-EX	1240	5515	-	· -
S32U SDUC R/L 11-EX	1335	5516	3714	1750
S40V SDUC R/L 11-EX	1335	5516	3714	1750

	Bestell-Nr.	d	ı	s	
x 1 0	DC 0702 DC 11T3	6,35	7,75	2,38	
_	DC 11T3	9,52	11,60	3,97	
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J					
_ d _]					

SSKC 75°



Bestell-Nr.	D	h	h ₁	L,	L_2	f	Α
S16R SSKC R/L 09	16	15	7,5	200	30	11	20
S20S SSKC R/L 09	20	18	9,0	250	35	13	24
S25T SSKC R/L 09	25	23	11,5	300	40	17	31
S32U SSKC R/L 12	32	30	15,0	350	50	22	39
S40V SSKC R/L 12	40	37	18.5	400	60	27	48
S50WSSKC R/L 12	50	47	23,5	450	65	35	61

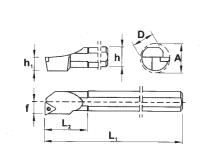


S16R SSKC R/L 09	1440	5515	-	-
S20S SSKC R/L 09	1240	5515	-	-
S25T SSKC R/L 09	1240	5515	-	-
S32U SSKC R/L 12	1540	5517	3514	1760
S40V SSKC R/L 12	1540	5517	3514	1760
S50WSSKC R/L 12	1540	5517	3514	1760

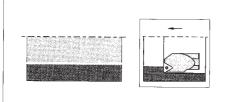
	Bestell-Nr.	d	I	s	
s	SC 09T3	9,52	9,52	3,97	
d d	SC 1204	12,70	12,70	4,76	



STFC 90°



Bestell-Nr.	D	h	h ₁	L,	L_2	f	Α
S10M STFC R/L 09	10	9	4,5	150	25	7	13
S12M STFC R/L 09	12	11	5,5	150	25	9	16
S12M STFC R/L 11	12	11	5,5	150	25	9	16
S16R STFC R/L 11	16	15	7,5	200	30	11	20
S20S STFC R/L 11	20	18	9,0	250	35	13	24
S25T STFC R/L 16	25	23	11,5	300	40	17	31
S32U STFC R/L 16	32	30	15,0	350	50	22	39
S40V STFC R/L 16	40	37	18,5	400	60	27	48



TC.. 16T3..

S10M STFC R/L 09	1222	5506	-	-
S12M STFC R/L 09	1222	5506	-	-
S12M STFC R/L 11	1225	5507	_	-
S16R STFC R/L 11	1225	5507	-	_
S20S STFC R/L 11	1225	5507	-	
S25T STFC R/L 16	1240	5515	_	-
332U STFC R/L 16	1335	5516	3414	1750
S40V STFC R/L 16	1335	5516	3414	1750

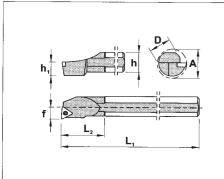
s
d

Beste	II-Nr.	d	I	S
тс	0902	5,55	9,62	2,38
тс	1102	6,35	11,00	2,38

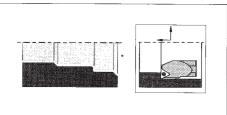
9,52 16,50

3,97

STUC 93°



			1	-2	•	Α
12	11	5,5	150	25	9	16
16	15	7,5	200	30	11	20
20	18	9,0	250	35	13	24
25	23	11,5	300	40	17	31
32	30	15,0	350	50	22	39
	16 20 25	16 15 20 18 25 23	16 15 7,5 20 18 9,0 25 23 11,5	16 15 7,5 200 20 18 9,0 250 25 23 11,5 300	16 15 7,5 200 30 20 18 9,0 250 35 25 23 11,5 300 40	16 15 7,5 200 30 11 20 18 9,0 250 35 13 25 23 11,5 300 40 17



S12M STUC R/L 11	1225	5507	-	-
S16R STUC R/L 16	1240	5515	-	-
S20S STUC R/L 16	1240	5515	-	-
S25T STUC R/L 16	1240	5515	-	•
S32U STUC R/L 16	1335	5516	3414	1750

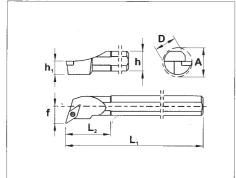
s
d—
- <u> </u>

Bestell-Nr.	d	1	s
TC 1102	6,35	11,00	2,38

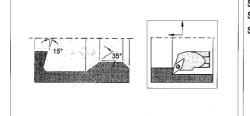
TC.. 16T3.. 9,52 16,50 3,97



SVQC 107°30'



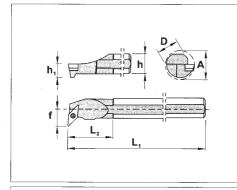
Bestell-Nr.	D	h	h,	L,	L_2	f	Α
S16R SVQC R/L 13	16	15	7,5	200	30	11	20
S20S SVQC R/L 13	20	18	9,0	250	35	13	24
S25T SVQC R/L 16	25	23	11,5	300	40	17	31



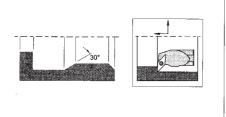
	•
1230	5508
1230	5508
1240	5515
	1230

Bestell-Nr. d l s	
VC 1303 8,00 13,00 3,18 VC 1604 9,52 16,50 4,76	
VC 1604 9,52 16,50 4,76	

SVUB 93°



Bestell-Nr.	D	h	h,	L ₁	L_2	f	Α
S25T SVUB R/L 16	25	23	11,5	300	40	17	31
S32U SVUB R/L 16	32	30	15,0	350	50	22	39
S40V SVUB R/L 16	40	37	18,5	400	60	27	48
		_	- Miles				(Fa)



			16.71	
S25T SVUB R/L 16	1335	5516	3718	1750
S32U SVUB R/L 16	1335	5516	3718	1750
S40V SVUB R/L 16	1335	5516	3718	1750

Bestell-Nr.	
VB 1604	

Your distributor:





ZINNER GmbH

Präzisionswerkzeuge

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