

Characteristics:

Toolholder for turning and profiling operations equipped with KNUX super-positive insert that generates low cutting forces. The top clamp ensures good stability and good rigidity.

Applications:

Profiling toolholder for semi-finishing and finishing operations.

Axial: 0°
Radial: -6°



CKJN 93°

Ref.		h=h1	b	L1	L2	f	Insert size	
CKJN R/L 2020 K16		20	20	125	34	30	KNUX 1604..	0,390
CKJN R/L 2525 M16		25	25	150	34	32	KNUX 1604..	0,700
CKJN R/L 3225 P16		32	25	170	34	32	KNUX 1604..	1,000
CKJN R/L 3232 P16		32	32	170	34	40	KNUX 1604..	1,250
CKJN R/L 4025 R16		40	25	200	34	32	KNUX 1604..	1,500



Characteristics:

Toolholder for turning and profiling operations equipped with KNUX super-positive insert that generates low cutting forces. The top clamp ensures good stability and good rigidity.

Applications:

Profiling toolholder for semi-finishing and finishing operations.

Axial: -2.75°
Radial: -5.25°



CKNN 63°

Ref.		h=h1	b	L1	L2	f	Insert size	
CKNN R/L 4025 R16		40	25	200	37	14,3	KNUX 1604..	1,500
CKNN R/L 5032 S16		50	32	250	37	16,8	KNUX 1604..	3,000



Characteristics:

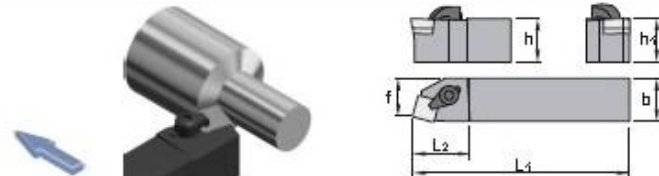
Toolholder for external turning applications equipped with square positive inserts and strong cutting edges. The top clamp ensures good rigidity and stability.

Applications:

External turning toolholder for all kind of materials. The workpiece should be stable.

For interrupted cut choose toolholder Ref. PSBN (Page: B.51).

Axial: 1.50°
Radial: 5.75°



CSBP 75°

SPMR-SPUN

Ref.		h=h1	b	L1	L2	f	Insert size	
CSBP R/L 1212 F09		12	12	80	22	11	SP..0903..	0,070
CSBP R/L 1616 H09		16	16	100	22	13	SP..0903..	0,200
CSBP R/L 2020 K09		20	20	125	22	17	SP..0903..	0,400
CSBP R/L 2020 K12		20	20	125	34	17	SP..1203..	0,400
CSBP R/L 2525 M12		25	25	150	34	22	SP..1203..	0,700
CSBP R/L 3225 P12		32	25	170	34	22	SP..1203..	1,000
CSBP R/L 3232 P19		32	32	170	40	27	SP..1904..	1,250
CSBP R/L 4040 S19		40	40	250	40	35	SP..1904..	3,000
CSBP R/L 5050 T19		50	50	300	40	43	SP..1904..	5,650



Characteristics:

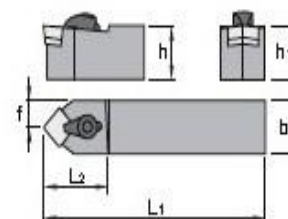
Toolholder for external turning and chamfering applications equipped with square positive inserts and strong cutting edges. The top clamp ensures good rigidity and stability.

Applications:

External turning and chamfering toolholder for all kind of materials. The workpiece should be stable.

For interrupted cut choose toolholder Ref. PSDNN (Page: B.52).

Axial: 4.25°
Radial: 4.25°



CSDP 45°

SPMR-SPUN



Ref.		h=h1	b	L1	L2	f	Insert size	κ_{20}
CSDP R/L 1010 E09		10	10	70	22	5,6	SP.. 0903..	0,030
CSDP R/L 1212 F09		12	12	80	22	7,6	SP.. 0903..	0,070
CSDP R/L 1616 H09		16	16	100	22	11,6	SP.. 0903..	0,200
CSDP R/L 2020 K12		20	20	125	28	14,0	SP.. 1203..	0,400
CSDP R/L 2525 M12		25	25	150	28	19,0	SP.. 1203..	0,700
CSDP N 1010 E09		10	10	70	22	5,0	SP.. 0903..	0,030
CSDP N 1212 F09		12	12	80	22	6,0	SP.. 0903..	0,070
CSDP N 1616 H09		16	16	100	22	8,0	SP.. 0903..	0,200
CSDP N 2020 K12		20	20	125	28	10,0	SP.. 1203..	0,400
CSDP N 2525 M12		25	25	150	28	12,5	SP.. 1203..	0,700



Characteristics:

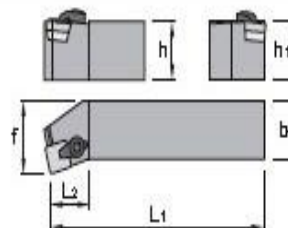
Toolholder for face turning applications equipped with square positive inserts and strong cutting edges. The top clamp ensures good rigidity and stability.

Applications:

Face turning toolholder for all kind of materials. The workpiece should be stable.

For interrupted cut choose toolholder Ref. PSKN (Page: B.53).

Axial: 5.75°
Radial: 1.5°

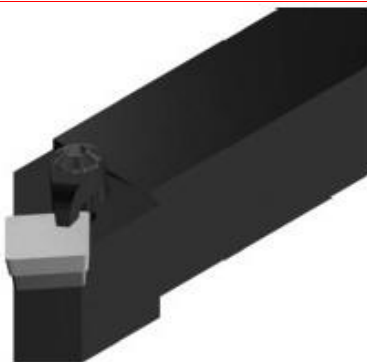


CSKP 75°

SPMR-SPUN



Ref.		h=h1	b	L1	L2	f	Insert size	κ_{20}
CSKP R/L 1212 F09		12	12	80	18	16	SP..0903..	0,070
CSKP R/L 1616 H09		16	16	100	22	20	SP..0903..	0,200
CSKP R/L 2020 K09		20	20	125	22	25	SP..0903..	0,400
CSKP R/L 2020 K12		20	20	125	28	25	SP..1203..	0,400
CSKP R/L 2525 M12		25	25	150	28	32	SP..1203..	0,700
CSKP R/L 3225 P12		32	25	170	28	32	SP..1203..	1,000
CSKP R/L 3232 P19		32	32	170	42	40	SP..1904..	1,250
CSKP R/L 4040 S19		40	40	250	42	50	SP..1904..	3,000
CSKP R/L 5050 T19		50	50	300	42	60	SP..1904..	5,650



Characteristics:

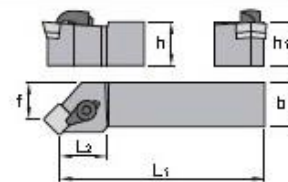
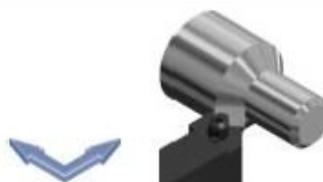
Toolholder for external turning and chamfering applications equipped with square positive inserts and strong cutting edges. The top clamp ensures good rigidity and stability.

Applications:

External turning and chamfering toolholder for all kind of materials. The workpiece should be stable.

For interrupted cut choose toolholder Ref. PSSN (Page: B.54).

Axial: 4.25°
Radial: 4.25°



CSSP 45°

SPMR-SPUN



Ref.		h=h ₁	b	L ₁	L ₂	f	Insert size	
CSSP R/L 1212 F09		12	12	80	22	16	SP.. 0903..	0,070
	CSSP R/L 1616 H09	16	16	100	22	20	SP.. 0903..	0,200
CSSP R/L 2020 K12		20	20	125	22	25	SP.. 1203..	0,400
	CSSP R/L 2525 M12	25	25	150	28	32	SP.. 1203..	0,700
CSSP R/L 3225 P12		32	25	170	28	32	SP.. 1203..	1,000
CSSP R/L 3232 P19		32	32	170	42	40	SP.. 1904..	1,250
	CSSP R/L 4040 S19	40	40	250	42	50	SP.. 1904..	3,000



Characteristics:

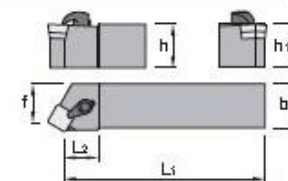
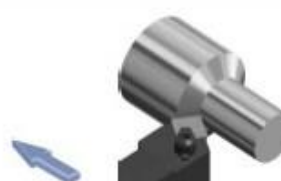
Toolholder for external turning applications equipped with square positive inserts and strong cutting edges. The top clamp ensures good rigidity and stability.

Applications:

External turning toolholder for all kind of materials. The workpiece should be stable.

For interrupted cut choose toolholder Ref. PSBN (Page: B.51).

Axial: 3°
Radial: 5.25°



CSTP 60°

SPMR-SPUN



Ref.		h=h ₁	b	L ₁	L ₂	f	Insert size	
CSTP R/L 1616 H09		16	16	100	22	13	SP..0903..	0,200
	CSTP R/L 2020 K09	20	20	125	22	17	SP..0903..	0,350
CSTP R/L 2020 K12		20	20	125	28	17	SP.. 1203..	0,400
CSTP R/L 2525 M12		25	25	150	28	22	SP.. 1203..	0,700



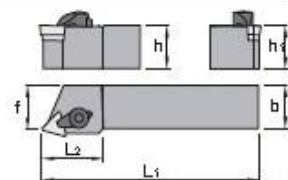
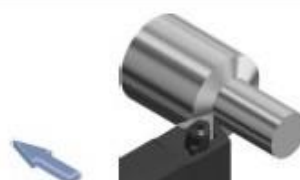
Characteristics:

Toolholder for external turning applications equipped with triangular positive inserts and strong cutting edges. The top clamp ensures good rigidity and stability.

Applications:

External turning toolholder for all kind of materials. The workpiece should be stable.

Axial: 1.5°
Radial: 5.75°



CTBP 75°

TPM*-TPU*



Ref.		h=h ₁	b	L ₁	L ₂	f	Insert size	
CTBP R/L 1212 F11		12	12	80	18	11	TP.. 1103..	0,070
	CTBP R/L 1616 H11	16	16	100	22	13	TP.. 1103..	0,200
CTBP R/L 2020 K16		20	20	125	28	17	TP.. 1603..	0,400
CTBP R/L 2525 M16		25	25	150	28	22	TP.. 1603..	0,700



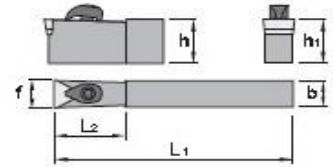
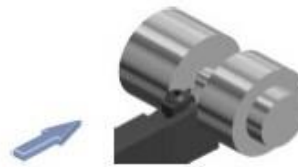
Characteristics:

Toolholder for face turning and grooving applications equipped with triangular positive inserts and strong cutting edges. The top clamp ensures good rigidity and stability.

Applications:

Face turning and grooving toolholder for all kind of materials. The workpiece should be stable.

Axial: 6°
Radial: 0°



CTCPN 90°

TPM*-TPU*



Ref.		h=h ₁	b	L ₁	L ₂	f	Insert size	
CTCP N 1009 E11		10	9	70	22	11	TP.. 1103..	0,040
CTCP N 2009 K11		20	9	125	22	11	TP.. 1103..	0,150
CTCP N 2509 R11		25	9	200	22	11	TP.. 1103..	0,350
CTCP N 2513 R15		25	13	200	28	16	TP.. 1603..	0,500
CTCP N 2518 R22		25	18	200	34	22	TP.. 2204..	0,650
CTCP N 4018 R22		40	18	200	34	22	TP.. 2204..	1,100



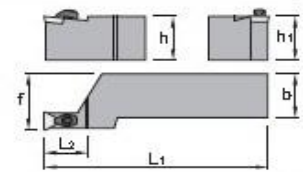
Characteristics:

Toolholder for face turning and grooving applications equipped with triangular positive inserts and strong cutting edges. The top clamp ensures good rigidity and stability.

Applications:

Face turning and grooving toolholder for all kind of materials. The workpiece should be stable.

Axial: 6°
Radial: 0°



CTCP 90°

TPM*-TPU*



Ref.		h=h ₁	b	L ₁	L ₂	f	Insert size	
CTCP R/L 1212 F11		12	12	80	22	16	TP.. 1103..	0,070
CTCP R/L 1616 H11		16	16	100	22	20	TP.. 1103..	0,200
CTCP R/L 2020 K11		20	20	125	22	25	TP.. 1103..	0,400
CTCP R/L 2525 M11		25	25	150	22	32	TP.. 1103..	0,700
CTCP R/L 3225 P16		32	25	170	28	32	TP.. 1603..	1,000
CTCP R/L 3232 P16		32	32	170	28	40	TP.. 1603..	1,250
CTCP R/L 3225 P22		32	25	170	34	32	TP.. 2204..	1,000
CTCP R/L 3232 P22		32	32	170	34	40	TP.. 2204..	1,250



Characteristics:

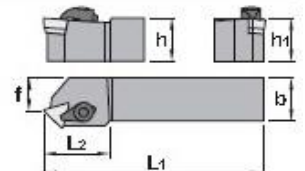
Toolholder for external turning and chamfering turning applications equipped with triangular positive inserts and strong cutting edges. The top clamp ensures good rigidity and stability.

Applications:

External turning and chamfering turning toolholder for all kind of materials. The workpiece should be stable.

For interrupted cut choose toolholder Ref. PTDN (Page: B.55).

Axial: 4.25°
Radial: 4.25°



CTDP 45°

TPM*-TPU*



Ref.		h=h ₁	b	L ₁	L ₂	f	Insert size	
CTDP R/L 1212 F11		12	12	80	20	6,3	TP.. 1103..	0,070
CTDP R/L 1616 H11		16	16	100	22	10,3	TP.. 1103..	0,200
CTDP R/L 2020 K16		20	20	125	28	12,2	TP.. 1603..	0,400
CTDP R/L 2525 M16		25	25	150	28	17,2	TP.. 1603..	0,700
CTDP R/L 3232 P16		32	32	170	28	23,5	TP.. 1603..	1,250
CTDP R/L 3232 P22		32	32	170	34	20,5	TP.. 2204..	1,250



Characteristics:

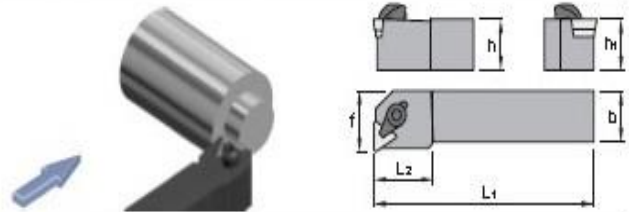
Toolholder for face turning applications equipped with triangular positive inserts and strong cutting edges. The top clamp ensures good rigidity and stability.

Applications:

Face turning toolholder for all kind of materials. The workpiece should be stable.

For interrupted cut choose toolholder Ref. PTFN (Page: B.56).

Axial: 6°
Radial: 0°



CTFP 90°

TPM*-TPU*



Ref.		h=h1	b	L1	L2	f	Insert size	kg
CTFP R/L 1010 E11		10	10	70	16	12	TP.. 1103..	0,030
CTFP R/L 1212 F11		12	12	80	18	16	TP.. 1103..	0,070
CTFP R/L 1616 H11		16	16	100	22	20	TP.. 1103..	0,200
CTFP R/L 2020 K11		20	20	125	22	25	TP.. 1103..	0,400
CTFP R/L 2020 K16		20	20	125	22	25	TP.. 1603..	0,400
CTFP R/L 2525 M16		25	25	150	22	32	TP.. 1603..	0,700
CTFP R/L 3225 P16		32	25	170	22	32	TP.. 1603..	1,000
CTFP R/L 3232 P16		32	32	170	28	40	TP.. 1603..	1,250
CTFP R/L 4040 S16		40	40	250	34	50	TP.. 1603..	3,000
CTFP R/L 5050 T16		50	50	300	34	60	TP.. 1603..	5,650
CTFP R/L 3232 P22		32	32	170	34	40	TP.. 2204..	1,250
CTFP R/L 4040 S22		40	40	250	34	50	TP.. 2204..	3,000
CTFP R/L 5050 T22		50	50	300	34	60	TP.. 2204..	5,650



Characteristics:

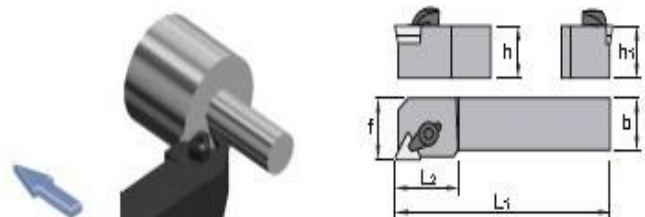
Toolholder for external turning applications equipped with triangular positive inserts and strong cutting edges. The top clamp ensures good rigidity and stability.

Applications:

External turning toolholder for all kind of materials. The workpiece should be stable.

For interrupted cut choose toolholder Ref. PTGN (Page: B.57).

Axial: 0°
Radial: 6°



CTGP 90°

TPM*-TPU*



Ref.		h=h1	b	L1	L2	f	Insert size	kg
CTGP R/L 1010 E11		10	10	70	16	12	TP.. 1103..	0,030
CTGP R/L 1212 F11		12	12	80	18	16	TP.. 1103..	0,070
CTGP R/L 1616 H11		16	16	100	22	20	TP.. 1103..	0,200
CTGP R/L 2020 K11		20	20	125	22	25	TP.. 1103..	0,400
CTGP R/L 2020 K16		20	20	125	28	25	TP.. 1603..	0,400
CTGP R/L 2525 M16		25	25	150	28	32	TP.. 1603..	0,700
CTGP R/L 3225 P16		32	25	170	28	32	TP.. 1603..	1,000
CTGP R/L 3232 P22		32	32	170	34	40	TP.. 2204..	1,250
CTGP R/L 4040 S22		40	40	250	34	50	TP.. 2204..	3,000
CTGP R/L 5050 T22		50	50	300	34	60	TP.. 2204..	5,650



Characteristics:

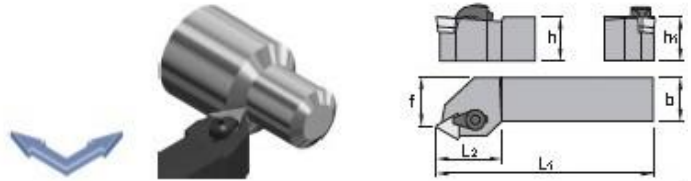
Toolholder for external turning and chamfering turning applications equipped with triangular positive inserts and strong cutting edges. The top clamp ensures good rigidity and stability.

Applications:

External turning and chamfering turning toolholder for all kind of materials. The workpiece should be stable.


For interrupted cut choose toolholder Ref. PTTN (Page: B.58).

Axial: 3°
Radial: 5.25°



CTTP 60°

TPM*-TPU*

Ref.		h=h ₁	b	L ₁	L ₂	f	Insert size	
CTTP R/L 0808 D09		8	8	60	16	7	TP.. 0902..	0,020
	CTTP R/L 1010 E09	10	10	70	16	9	TP.. 0902..	0,030
CTTP R/L 1010 E11		10	10	70	16	9	TP.. 1103..	0,030
CTTP R/L 1212 F11		12	12	80	18	11	TP.. 1103..	0,070
CTTP R/L 1616 H11		16	16	100	22	13	TP.. 1103..	0,200
CTTP R/L 2020 K11		20	20	125	22	17	TP.. 1103..	0,400
CTTP R/L 2020 K16		20	20	125	28	17	TP.. 1603..	0,400
CTTP R/L 2525 M16		25	25	150	28	22	TP.. 1603..	0,700