

Inserts

General turning

Aluminium wheel turning

Automatic lathes

Ceramic tools

Parting and grooving

Threading

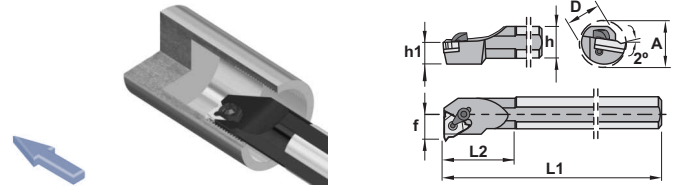


Characteristics:

Top clamp threading toolholder for negative lay down inserts.
The top clamp ensures a good stiffness and evacuation of chips.
The insert is positioned with a -10° cutting angle, and a -1° clearance angle.

Applications:

Multipurpose threading boring bars.



CTXN 90°

Ref.		D	h	h1	L1	L2	f	A	Insert size	Kg
S20Q CTXN R/L 16	S20Q CTXN R/L 16	20	18	9,0	180	50	13,0	18,0	16 NR/L..	0,400
	S25R CTXN R/L 16	25	23	11,5	200	45	17,0	22,6	16 NR/L..	0,700
	S32S CTXN R/L 16	32	30	15,0	250	60	22,0	29,0	16 NR/L..	1,500
	S40T CTXN R/L 16	40	37	18,5	300	60	27,0	36,0	16 NR/L..	2,850
S25R CTXN R/L 22	S25R CTXN R/L 22	25	23	11,5	200	45	17,0	22,6	22 NR/L..	0,700
	S32S CTXN R/L 22	32	30	15,0	250	60	22,0	29,0	22 NR/L..	1,500
	S40T CTXN R/L 22	40	37	18,5	300	60	27,0	36,0	22 NR/L..	2,850
S32S CTXN R/L 27	S32S CTXN R/L 27	32	30	15,0	250	60	22,4	40,0	27 NR/L..	1,500
	S40T CTXN R/L 27	40	37	18,5	300	60	26,4	48,0	27 NR/L..	2,850
S50U CTXN R/L 27	S50U CTXN R/L 27	50	47	23,5	350	75	31,4	58,0	27 NR/L..	5,200
S60V CTXN R/L 27	S60V CTXN R/L 27	60	58	29,0	400	75	36,4	69,0	27 NR/L..	8,550

Ref.						
S20Q CTXN R/L 16	2516	5515	YI3	YE3	SY3	SN3
S25R CTXN R/L 16	2516	5515	YI3	YE3	SY3	SA3
S32S CTXN R/L 16	2516	5515	YI3	YE3	SY3	SA3
S40T CTXN R/L 16	2516	5515	YI3	YE3	SY3	SA3
S25R CTXN R/L 22	2522	5515	YI4	YE4	SY4	SA4
S32S CTXN R/L 22	2522	5515	YI4	YE4	SY4	SA4
S40T CTXN R/L 22	2522	5515	YI4	YE4	SY4	SA4
S32S CTXN R/L 27	2527	5525	YI5	YE5	SY5	SA5
S40T CTXN R/L 27	2527	5525	YI5	YE5	SY5	SA5
S50U CTXN R/L 27	2527	5525	YI5	YE5	SY5	SA5
S60V CTXN R/L 27	2527	5525	YI5	YE5	SY5	SA5

Optional

Ref.	N R/L		I		d		Negative triangular inserts for internal threading
	16 NR/L..		16,00		9,52		
22 NR/L..		22,00		12,70			
27 NR/L..		27,00		15,87			
	NR/L	NR/L TD					

For more information see page: H.05