

NEW MCLNR/L Turning and Facing Toolholders

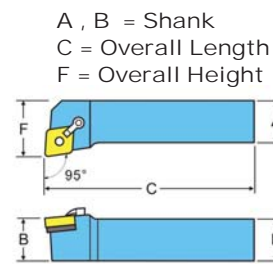
Features:

- General purpose toolholder fitted with a negative insert .
- Top and hole clamping of insert guarantees good insert stability .

Applications:

- For turning, facing and copying from light roughing to finishing .

-5° Lead Turning & facing



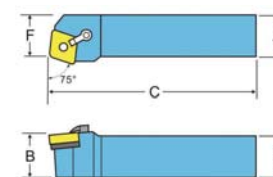
	Model No.		Dimensions				Insert Size
	Right Hand	Left Hand	A	B	F	C	
Metric (mm)	MCLNR2020K12	MCLNL2020K12	20	20	25	125	CN..1204
	MCLNR2525M12	MCLNL2525M12	25	25	32	150	CN..1204
	MCLNR3232P16	MCLNL3232P16	32	32	40	170	CN..1206
Inch (in)	MCLNR12-4B	MCLNL12-4B	0.75	0.75	1.00	4.50	CN..432
	MCLNR16-4D	MCLNL16-4D	1.00	1.00	1.25	6.00	CN..432
	MCLNR20-4D	MCLNL20-4D	1.25	1.25	1.50	6.00	CN..432

Spare Parts(Shim Seat, Lock Pin,Clamp,Clamp Screw) Can Be Ordered.

NEW MCRNR/L Toolholders



A, B = Shank
C = Overall Length
F = Overall Height



	Model No.		Dimensions				Insert Size	Shim Seat	Lock Pin	Clamp	Clamp Screw	Hexkey
	Right Hand	Left Hand	A	B	F	C						
Metric (mm)	MCRNR2020K12	MCRNL2020K12	20	20	22	125	CN..1204	C1203B	NL-0617	CL-12	XNS-0829	S2.5,S4
Inch (in)	MCRNR12-4C	MCRNL12-4C	0.75	0.75	0.875	5.0	CN..432	C1203B	NL-0617	CL-12	XNS-0829	S2.5,S4

NEW MDJNR/L Turning and Facing Toolholders

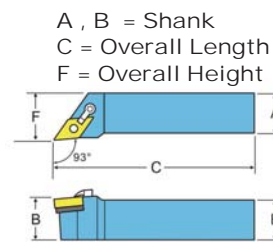
Features:

- General purpose toolholder fitted with a negative 55° angle insert .
- Top and hole clamping of insert guarantees good insert stability .

Applications:

- For turning, facing and copying from roughing to finishing in all types of machining .

-3° LeadTurning & profiling



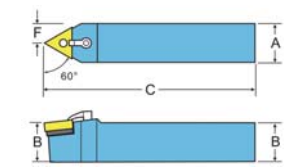
	Model No.		Dimensions				Insert Size
	Right Hand	Left Hand	A	B	F	C	
Metric (mm)	MDJNR2020K11	MDJNL2020K11	20	20	20	125	DN..1104
	MDJNR2525M11	MDJNL2525M11	25	25	25	150	DN..1104
	MDJNR2525M15	MDJNL2525M15	25	25	25	150	DN..1506
Inch (in)	MDJNR12-4B	MDJNL12-4B	0.75	0.75	1.00	4.50	DN..442
	MDJNR16-4D	MDJNL16-4D	1.00	1.00	1.25	5.00	DN..442
	MDJNR20-4D	MDJNL20-4D	1.00	1.00	1.25	5.00	DN..442

Spare Parts(Shim Seat, Lock Pin,Clamp,Clamp Screw) Can Be Ordered.

NEW MTENN/L Toolholders



A, B = Shank
C = Overall Length
F = Overall Height

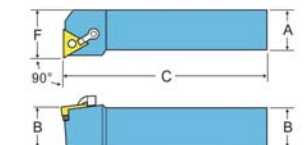


	Model No.	Dimensions				Insert Size	Shim Seat	Lock Pin	Clamp	Clamp Screw	Hexkey
		A	B	F	C						
Metric (mm)	MTENN2020K16	20	20	10	125	TN..1604..	T1603B	NL-0414	CL-6	XNS-0520	S2,S2.5
Inch (in)	MTENN08-2A	.5	.5	.250	4.0	TN..22.	-	M-ZX0410	CL-6	XNS-0520	S2,S2.5
	MTENN10-3B	.625	.625	.312	4.5	TN..32.	T1603B	NL-0414	CL-6	XNS-0520	S2,S2.5

NEW MTFNR/L Toolholders



A, B = Shank
C = Overall Length
F = Overall Height



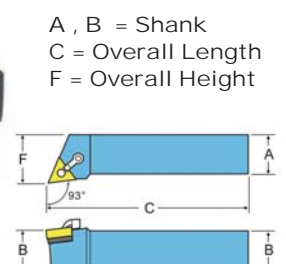
	Model No.		Dimensions				Insert Size	Shim Seat	Lock Pin	Clamp	Clamp Screw	Hexkey
	Right Hand	Left Hand	A	B	F	C						
Metric (mm)	MTFNR1616H16	MTFNL1616H16	16	16	20	100	TN..1604	T1603B	NL-0414	CL-6	XNS-0520	S2,S2.5
	MTFNR2020K16	MTFNL2020K16	20	20	25	125	TN..1604	T1603B	NL-0414	CL-6	XNS-0520	S2,S2.5
Inch (in)	MTFNR08-2A	MTFNL08-2A	.50	.50	.625	4.0	TN..22	-	M-ZX0410	CL-6	XNS-0520	S2,S2.5
	MTFNR10-2B	MTFNL10-2B	.625	.625	.75	4.5	TN..22	-	M-ZX0410	CL-6	XNS-0520	S2,S2.5

NEW MTJNR/L Turning and Facing Toolholders

Features:

- General purpose toolholder fitted with negative double sided triangular insert with strong cutting edges .
- The top and hole clamping of the insert guarantees sturdiness and safety even in difficult machining conditions .
- The insert is set with a -6° rake angle and a -6° angle of inclination or give clearance .

3° Lead Turning



	Model No.		Dimensions				Insert Size
	Right Hand	Left Hand	A	B	F	C	
Metric (mm)	MTJNR2525M16	MTJNL2525M16	25	25	32	150	TN..1604
	MTJNR3232P22	MTJNL3232P22	32	32	40	170	TN..2204
Inch (in)	MTJNR16-4D	MTJNL16-4D	1.00	1.00	1.25	6.00	TN..43
	MTJNR20-4D	MTJNL20-4D	1.25	1.25	1.50	7.00	TN..43

Spare Parts(Shim Seat, Lock Pin,Clamp,Clamp Screw) Can Be Ordered.