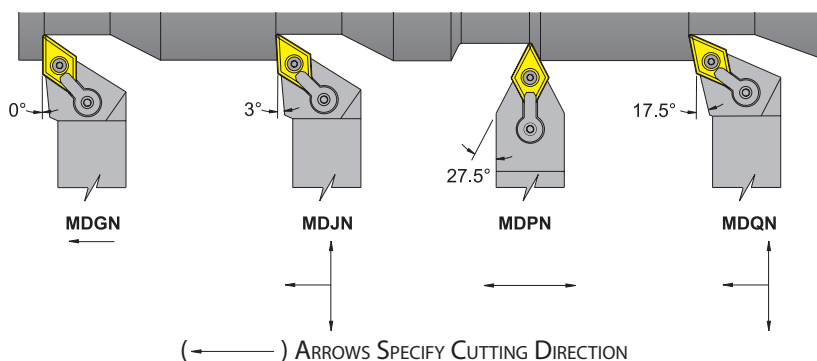


MD - Style Toolholders



**MDGN
R/L Toolholder**
Style G- 0° Side Cutting
Edge Angle for negative
55° diamond DNM_ inserts

For Dual Insert Styles
* Clamp
* Clamp Screw
* Lock Pin
* Seat
** Optional
* Supplied Standard

35°
F
0°
C
A
7° NEG
RAKE
7° NEG
B
E
Right Hand Shown, Left Hand Opposite

Part No. 733101-								DNM_					Optional
Inch Description	R.H.	L.H.	A	B	C	E	F	Gage Insert	Seat	Lock Pin	Clamp	Clamp Screw	Seat Screw
MDGNR/L12-4B	50298	50299	0.75	0.75	4.50	1.25	1.00	432	IDSN-433	NL-46	CL-7	XNS-36	S-46
MDGNR/L16-4D	50302	50303	1.00	1.00	6.00	1.25	1.25	432	IDSN-433	NL-46	CL-20	XNS-48	S-46
MDGNR/L16-5D	50306	50307	1.00	1.00	6.00	1.75	1.25	543	IDSN-533	NL-58	CL-12	XNS-510	S-58

For inserts see PAGES 16-33. For spare parts see PAGES 112-113.

**MDJN
R/L Toolholder**
Style J- 3° Side Cutting
Edge Angle for negative
55° diamond DNM_ inserts

For Dual Insert Styles
* Clamp
* Clamp Screw
* Lock Pin
* Seat
** Optional
* Supplied Standard

32°
F
3°
C
A
7° NEG
RAKE
7° NEG
B
E
Right Hand Shown, Left Hand Opposite

Part No. 733101-								DNM_					Optional
Inch Description	R.H.	L.H.	A	B	C	E	F	Gage Insert	Seat	Lock Pin	Clamp	Clamp Screw	Seat Screw
MDJNR/L08-3A	50316	50317	0.500	0.500	4.00	1.250	0.750	332	-	NL-33	CL-7	XNS-36	-
MDJNR/L10-3B	50320	50321	0.625	0.625	4.50	1.250	0.875	332	IDSN-322	NL-34L	CL-7	XNS-36	S-34
MDJNR/L12-3B	50312	50313	0.750	0.750	4.50	1.250	1.000	332	IDSN-322	NL-34L	CL-7	XNS-36	S-34
MDJNR/L16-3C	50314	50315	1.000	1.000	5.00	1.250	1.250	332	IDSN-322	NL-34L	CL-7	XNS-36	S-34
MDJNR/L12-4B	50324	50325	0.750	0.750	4.50	1.250	1.000	432	IDSN-433	NL-46	CL-7	XNS-36	S-46
MDJNR/L16-4C	50328	50329	1.000	1.000	5.00	1.250	1.250	432	IDSN-433	NL-46	CL-7	XNS-36	S-46
MDJNR/L16-4D	50332	50333	1.000	1.000	6.00	1.250	1.250	432	IDSN-433	NL-46	CL-20	XNS-48	S-46
MDJNR/L20-4D	50336	50337	1.250	1.250	6.00	1.250	1.500	432	IDSN-433	NL-46	CL-20	XNS-48	S-46
MDJNR/L24-4D	50340	50341	1.500	1.500	6.00	1.250	2.000	432	IDSN-433	NL-46	CL-20	XNS-48	S-46
MDJNR/L24-4E	50344	50345	1.500	1.500	7.00	1.250	2.000	432	IDSN-433	NL-46	CL-20	XNS-48	S-46
MDJNR/L85-4D	50348	50349	1.000	1.250	6.00	1.250	1.250	432	IDSN-433	NL-46	CL-20	XNS-48	S-46
MDJNR/L16-5C	50350	50351	1.000	1.000	5.00	1.750	1.250	543	IDSN-533	NL-58	CL-12	XNS-510	S-58
MDJNR/L16-5D	50352	50353	1.000	1.000	6.00	1.750	1.250	543	IDSN-533	NL-58	CL-12	XNS-510	S-58
MDJNR/L20-5D	50356	50357	1.250	1.250	6.00	1.750	1.500	543	IDSN-533	NL-58	CL-12	XNS-510	S-58
MDJNR/L24-5D	50360	50361	1.500	1.500	6.00	1.750	2.000	543	IDSN-533	NL-58	CL-12	XNS-510	S-58
MDJNR/L24-5E	50364	50365	1.500	1.500	7.00	1.750	2.000	543	IDSN-533	NL-58	CL-12	XNS-510	S-58
MDJNR/L86-5E	50368	50369	1.000	1.500	7.00	1.750	1.250	543	IDSN-533	NL-58	CL-12	XNS-510	S-58

For inserts see PAGES 16-33. For spare parts see PAGES 112-113.

**MDPN
N Toolholder**
Style P- 27.5° Side Cutting
Edge Angle for negative
55° diamond DNM_ inserts

For Dual Insert Styles
* Clamp
* Clamp Screw
* Lock Pin
* Seat
** Optional
* Supplied Standard

27.5° TYP
C
A
0°
RAKE
9° NEG
B
E
Neutral Hand Shown

Part No. 733101-								DNM_					Optional
Inch Description	R.H.	L.H.	A	B	C	E	F	Gage Insert	Seat	Lock Pin	Clamp	Clamp Screw	Seat Screw
MDPNN12-4B	50370		0.75	0.75	4.50	1.75		432	IDSN-433	NL-46	CL-12	XNS-510	S-46
MDPNN16-4D	50372		1.00	1.00	6.00	1.75		432	IDSN-433	NL-46	CL-12	XNS-510	S-46
MDPNN20-4D	50374		1.25	1.25	6.00	1.75		432	IDSN-433	NL-46	CL-12	XNS-510	S-46
MDPNN16-5D	50376		1.00	1.00	6.00	2.00		543	IDSN-533	NL-58	CL-12	XNS-510	S-58
MDPNN20-5D	50378		1.25	1.25	6.00	2.00		543	IDSN-533	NL-58	CL-12	XNS-510	S-58
MDPNN24-5D	50380		1.50	1.50	6.00	2.00		543	IDSN-533	NL-58	CL-12	XNS-510	S-58
MDPNN24-5E	50382		1.50	1.50	7.00	2.00		543	IDSN-533	NL-58	CL-12	XNS-510	S-58
MDPNN85-5D	50384		1.00	1.25	6.00	2.00		543	IDSN-533	NL-58	CL-12	XNS-510	S-58
MDPNN86-5D	50386		1.00	1.50	6.00	2.00		543	IDSN-533	NL-58	CL-12	XNS-510	S-58

For inserts see PAGES 16-33. For spare parts see PAGES 112-113.