

## Live Centers - Main Line

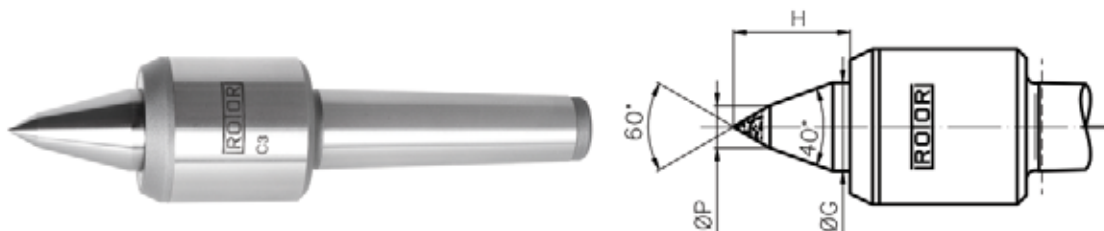
## High Speed Steel/Carbide Tipped

## Type N - Standard 60°

## Carbide Tipped

Morse Taper	Model	A (Inch)	B (Inch)	C (Inch)	D (Inch)	E (Inch)	ØP (Inch) C/T Only	Workpiece Maximum (lbs)	Maximum RPM	Code
1	1 STD.	4.41	1.10	1.54	0.47	0.63	0.28	220	8000	100500
2	2 STD.	5.16	1.34	1.57	0.63	0.87	0.28	484	7000	100541
2	2 SUP.	5.79	1.65	1.93	0.95	1.14	0.43	704	5800	100547
3	3 SM.	5.83	1.34	1.57	0.63	0.87	0.28	880	7000	100512
3	3 STD.	6.56	1.65	1.93	0.95	1.14	0.43	1120	5800	100542
3	3 SUP.	6.93	2.05	2.13	1.18	1.42	0.55	1540	4800	100508
4	4 SM.	7.32	1.65	1.93	0.95	1.14	0.43	1540	5800	100513
4	4 STD.	7.80	2.05	2.13	1.18	1.42	0.55	2420	4800	100543
4	4 SUP.	8.35	2.52	2.32	1.58	1.77	0.71	3960	4000	100509
5	5 SM.	8.94	2.13	2.13	1.18	1.42	0.55	3124	4500	100514
5	5 STD.	9.53	2.60	2.36	1.58	1.77	0.71	4620	4000	100544
5	5 SUP.	10.55	3.35	3.03	1.97	2.17	0.95	6600	2800	100510

## Type V - Extended Point 60°



## High Speed Steel

Morse Taper	Model	ØG (Inch)	H (Inch)	ØP (Inch)	Workpiece Maximum (lbs)	Maximum RPM	Code
1	1 STD.	0.47	0.79	0.26	190	8000	100151
2	2 STD.	0.63	1.02	0.35	390	7000	100152
2	2 SUP.	0.94	1.50	0.39	460	5800	100162
3	3 SM.	0.63	1.02	0.35	680	7000	100173
3	3 STD.	0.94	1.50	0.39	970	5800	100153
3	3 SUP.	1.18	1.89	0.55	1450	4800	100163
4	4 SM.	0.94	1.50	0.39	1150	5800	100174
4	4 STD.	1.18	1.89	0.55	1900	4800	100154
4	4 SUP.	1.57	2.52	0.59	2400	4000	100164
5	5 SM.	1.18	1.89	0.55	2300	4500	100175
5	5 STD.	1.57	2.52	0.59	3200	4000	100155
5	5 SUP.	1.97	3.15	0.71	5300	2800	100165
6	6 STD.	1.97	3.23	0.71	6800	2800	100156

## Carbide Tipped

Morse Taper	Model	ØG (Inch)	H (Inch)	ØP (Inch)	Workpiece Maximum (lbs)	Maximum RPM	Code
1	1 STD.	0.47	0.79	0.26	190	8000	100548
2	2 STD.	0.63	1.02	0.35	390	7000	100549
2	2 SUP.	0.94	1.50	0.39	460	5800	100520
3	3 SM.	0.63	1.02	0.35	680	7000	100523
3	3 STD.	0.94	1.50	0.39	970	5800	100550
3	3 SUP.	1.18	1.89	0.55	1450	4800	100521
4	4 SM.	0.94	1.50	0.39	1150	5800	100524
4	4 STD.	1.18	1.89	0.55	1900	4800	100518
4	4 SUP.	1.57	2.52	0.59	2400	4000	100522
5	5 SM.	1.18	1.89	0.55	2300	4500	100525
5	5 STD.	1.57	2.52	0.59	3200	4000	100519