

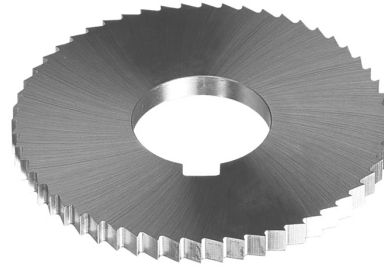


HIGH SPEED STEEL

SCREW SLOTTING SAWS

SERIES 136:

CUTTING TOOLS - CUTTERS



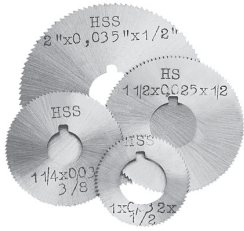
Dia.	Thick-ness	Hole Dia.	No. of Teeth	Order No.	Price
1-3/4	.006	5/8	90	323006	
1-3/4	.008	5/8	90	8517084	
1-3/4	.010	5/8	90	8517104	
1-3/4	.012	5/8	90	8517124	
1-3/4	.014	5/8	90	8517144	
1-3/4	.016	5/8	90	8517164	
1-3/4	.018	5/8	90	8517184	
1-3/4	.020	5/8	90	8517204	
1-3/4	.023	5/8	90	8517234	
1-3/4	.025	5/8	90	8517254	
1-3/4	.028	5/8	90	8517284	
1-3/4	.032	5/8	90	8517324	
1-3/4	.036	5/8	90	8517364	
1-3/4	.040	5/8	90	8517404	
1-3/4	.045	5/8	90	8517454	
1-3/4	.051	5/8	90	8517514	
1-3/4	.057	5/8	90	8517574	
1-3/4	.064	5/8	90	8517644	
1-3/4	.072	5/8	90	8517724	
1-3/4	.081	5/8	90	323081	
1-3/4	.091	5/8	90	323091	
1-3/4	.102	5/8	90	323102	
2-1/4	.006	5/8	90	323206	
2-1/4	.008	5/8	60	8522084	
2-1/4	.010	5/8	60	8522104	
2-1/4	.012	5/8	60	8522124	
2-1/4	.014	5/8	60	8522144	
2-1/4	.016	5/8	60	8522164	
2-1/4	.018	5/8	60	8522184	
2-1/4	.020	5/8	60	8522204	
2-1/4	.023	5/8	60	8522234	
2-1/4	.025	5/8	60	8522254	
2-1/4	.028	5/8	60	8522284	
2-1/4	.032	5/8	60	8522324	
2-1/4	.036	5/8	60	8522364	
2-1/4	.040	5/8	60	8522404	
2-1/4	.045	5/8	60	8522454	
2-1/4	.051	5/8	60	8522514	
2-1/4	.057	5/8	60	8522574	
2-1/4	.064	5/8	60	8522644	
2-1/4	.072	5/8	60	8522724	
2-1/4	.081	5/8	60	8522814	
2-1/4	.091	5/8	60	8522914	
2-1/4	.102	5/8	60	8523124	
2-3/4	.006	3/4	72	323406	
2-3/4	.008	3/4	72	323408	
2-3/4	.010	3/4	72	8527105	
2-3/4	.012	3/4	72	8527125	
2-3/4	.014	3/4	72	8527145	
2-3/4	.016	3/4	72	8527165	
2-3/4	.018	3/4	72	8527185	
2-3/4	.020	3/4	72	8527205	
2-3/4	.023	3/4	72	8527235	
2-3/4	.025	3/4	72	8527255	
2-3/4	.028	3/4	72	8527285	
2-3/4	.032	3/4	72	8527325	
2-3/4	.036	3/4	72	8527365	
2-3/4	.040	3/4	72	8527405	
2-3/4	.045	3/4	72	8527455	
2-3/4	.051	3/4	72	8527515	
2-3/4	.057	3/4	72	8527575	
2-3/4	.064	3/4	72	8527645	
2-3/4	.072	3/4	72	8527725	
2-3/4	.081	3/4	72	8527815	
2-3/4	.091	3/4	72	8527915	
2-3/4	.102	3/4	72	8528125	
2-3/4	.114	3/4	72	8528245	

Dia.	Thick-ness	Hole Dia.	No. of Teeth	Order No.	Price
2-3/4	.128	3/4	72	8528385	
2-3/4	.162	3/4	72	8528725	
2-3/4	.182	3/4	72	8528925	
2-3/4	.006	1	72	323606	
2-3/4	.008	1	72	323608	
2-3/4	.010	1	72	8527106	
2-3/4	.012	1	72	8527126	
2-3/4	.014	1	72	8527146	
2-3/4	.016	1	72	8527166	
2-3/4	.018	1	72	8527186	
2-3/4	.020	1	72	8527206	
2-3/4	.023	1	72	8527236	
2-3/4	.025	1	72	8527256	
2-3/4	.028	1	72	8527286	
2-3/4	.032	1	72	8527326	
2-3/4	.036	1	72	8527366	
2-3/4	.040	1	72	8527406	
2-3/4	.045	1	72	8527456	
2-3/4	.051	1	72	8527516	
2-3/4	.057	1	72	8527576	
2-3/4	.064	1	72	8527646	
2-3/4	.072	1	72	8527726	
2-3/4	.081	1	72	8527816	
2-3/4	.091	1	72	8527916	
2-3/4	.102	1	72	8528126	
2-3/4	.114	1	72	8528246	
2-3/4	.128	1	72	8528386	
2-3/4	.144	1	72	8528387	
2-3/4	.162	1	72	8528726	
2-3/4	.182	1	72	8528926	
2-3/4	.010	1	56	8529106	
2-3/4	.012	1	56	8529126	
2-3/4	.014	1	56	8529146	
2-3/4	.016	1	56	8529166	
2-3/4	.018	1	56	8529186	
2-3/4	.020	1	56	8529206	
2-3/4	.023	1	56	8529236	
2-3/4	.025	1	56	8529256	
2-3/4	.028	1	56	8529286	
2-3/4	.032	1	56	8529326	
2-3/4	.036	1	56	8529366	
2-3/4	.040	1	56	8529406	
2-3/4	.045	1	56	8529456	
2-3/4	.051	1	56	8529516	
2-3/4	.057	1	56	8529576	
2-3/4	.064	1	56	8529646	
2-3/4	.072	1	56	8529726	
2-3/4	.081	1	56	8529816	
2-3/4	.091	1	56	8529916	
2-3/4	.102	1	56	8530126	
2-3/4	.114	1	56	8530246	
2-3/4	.128	1	56	8530386	
2-3/4	.144	1	56	8530546	
2-3/4	.162	1	56	8530726	
2-3/4	.182	1	56	8530926	

HIGH SPEED STEEL

JEWELERS SLOTTING SAWS

SERIES 135:



Dia.	Thick-ness	Hole Dia.	Teeth per Saw	Order No.	Price
1	.006	3/8	98	8001062	
1	.008	1/4	98	8001080	
1	.008	5/16	98	8001081	
1	.008	3/8	98	8001082	
1	.008	1/2	98	8001083	
1	.010	1/4	98	8001100	
1	.010	5/16	98	8001101	
1	.010	3/8	98	8001102	
1	.010	1/2	98	8001103	
1	.012	1/4	98	8001120	
1	.012	5/16	98	8001121	
1	.012	3/8	98	8001122	
1	.012	1/2	98	8001123	
1	.014	1/4	76	8001140	
1	.014	5/16	76	8001141	
1	.014	3/8	76	8001142	
1	.014	1/2	76	8001143	
1	.016	1/4	76	8001160	
1	.016	5/16	76	8001161	
1	.016	3/8	76	8001162	
1	.016	1/2	76	8001163	
1	.018	1/4	76	8001180	
1	.018	5/16	76	8001181	
1	.018	3/8	76	8001182	
1	.018	1/2	76	8001183	
1	.020	1/4	76	8001200	
1	.020	5/16	76	8001201	
1	.020	3/8	76	8001202	
1	.020	1/2	76	8001203	
1	.023	1/4	76	8001230	
1	.023	5/16	76	8001231	
1	.023	3/8	76	8001232	
1	.023	1/2	76	8001233	
1	.025	1/4	76	8001250	
1	.025	5/16	76	8001251	
1	.025	3/8	76	8001252	
1	.025	1/2	76	8001253	
1	.028	1/4	76	8001280	
1	.028	5/16	76	8001281	
1	.028	3/8	76	8001282	
1	.028	1/2	76	8001283	
1	.032	1/4	76	8001320	
1	.032	5/16	76	8001321	
1	.032	3/8	76	8001322	
1	.032	1/2	76	8001323	
1-1/4	.006	3/8	120	8012062	
1-1/4	.008	5/16	120	8012081	
1-1/4	.008	3/8	120	8012082	
1-1/4	.008	1/2	120	8012083	
1-1/4	.010	5/16	120	8012101	
1-1/4	.010	3/8	120	8012102	
1-1/4	.010	1/2	120	8012103	
1-1/4	.012	5/16	120	8012121	
1-1/4	.012	3/8	120	8012122	
1-1/4	.012	1/2	120	8012123	
1-1/4	.014	5/16	98	8012141	
1-1/4	.014	3/8	98	8012142	
1-1/4	.014	1/2	98	8012143	
1-1/4	.016	5/16	98	8012161	

Dia.	Thick-ness	Hole Dia.	Teeth per Saw	Order No.	Price
1-1/4	.016	3/8	98	8012162	
1-1/4	.016	1/2	98	8012163	
1-1/4	.018	5/16	98	8012181	
1-1/4	.018	3/8	98	8012182	
1-1/4	.018	1/2	98	8012183	
1-1/4	.020	5/16	98	8012201	
1-1/4	.020	3/8	98	8012202	
1-1/4	.020	1/2	98	8012203	
1-1/4	.023	5/16	98	8012231	
1-1/4	.023	3/8	98	8012232	
1-1/4	.023	1/2	98	8012233	
1-1/4	.025	5/16	98	8012251	
1-1/4	.025	3/8	98	8012252	
1-1/4	.025	1/2	98	8012253	
1-1/4	.028	5/16	98	8012281	
1-1/4	.028	3/8	98	8012282	
1-1/4	.028	1/2	98	8012283	
1-1/4	.032	5/16	98	8012331	
1-1/4	.032	3/8	98	8012332	
1-1/4	.032	1/2	98	8012333	
1-1/2	.006	1/2	140	8015063	
1-1/2	.008	3/8	140	8015082	
1-1/2	.008	1/2	140	8015083	
1-1/2	.010	3/8	140	8015102	
1-1/2	.010	1/2	140	8015103	
1-1/2	.012	3/8	140	8015122	
1-1/2	.012	1/2	140	8015123	
1-1/2	.014	3/8	110	8015142	
1-1/2	.014	1/2	110	8015143	
1-1/2	.016	3/8	110	8015162	
1-1/2	.016	1/2	110	8015163	
1-1/2	.018	3/8	110	8015182	
1-1/2	.018	1/2	110	8015183	
1-1/2	.020	3/8	110	8015202	
1-1/2	.020	1/2	110	8015203	
1-1/2	.023	3/8	110	8015232	
1-1/2	.023	1/2	110	8015233	
1-1/2	.025	3/8	110	8015252	
1-1/2	.025	1/2	110	8015253	
1-1/2	.028	3/8	110	8015282	
1-1/2	.028	1/2	110	8015283	
1-1/2	.032	3/8	110	8015322	
1-1/2	.032	1/2	110	8015323	
1-3/4	.006	1/2	160	8017063	
1-3/4	.008	3/8	160	8017082	
1-3/4	.008	1/2	160	8017083	
1-3/4	.010	3/8	160	8017102	
1-3/4	.010	1/2	160	8017103	
1-3/4	.012	3/8	160	8017122	
1-3/4	.012	1/2	160	8017123	
1-3/4	.014	3/8	132	8017142	
1-3/4	.014	1/2	132	8017143	
1-3/4	.016	3/8	132	8017162	
1-3/4	.016	1/2	132	8017163	
1-3/4	.018	3/8	132	8017182	
1-3/4	.018	1/2	132	8017183	
1-3/4	.020	3/8	132	8017202	
1-3/4	.020	1/2	132	8017203	
1-3/4	.023	3/8	132	8017232	
1-3/4	.023	1/2	132	8017233	
1-3/4	.025	3/8	132	8017252	
1-3/4	.025	1/2	132	8017253	
1-3/4	.028	3/8	132	8017282	
1-3/4	.028	1/2	132	8017283	
1-3/4	.032	3/8	132	8017322	
1-3/4	.032	1/2	132	8017323	
2	.006	1/2	190	8020063	
2	.008	3/8	190	8020082	
2	.008	1/2	190	8020083	
2	.010	3/8	190	8020102	
2	.010	1/2	190	8020103	
2	.012	3/8	190	8020122	

(Continued)

HIGH SPEED STEEL

JEWELERS SLOTTING SAWS

SERIES 135:



(Continued)

Dia.	Thick-ness	Hole Dia.	Teeth per Saw	Order No.	Price
2	.012	1/2	190	8020123	
2	.014	3/8	152	8020142	
2	.014	1/2	152	8020143	
2	.016	3/8	152	8020162	
2	.016	1/2	152	8020163	
2	.018	3/8	152	8020182	
2	.018	1/2	152	8020183	
2	.020	3/8	152	8020202	
2	.020	1/2	152	8020203	
2	.023	3/8	152	8020232	
2	.023	1/2	152	8020233	
2	.025	3/8	152	8020252	
2	.025	1/2	152	8020253	
2	.028	3/8	152	8020282	
2	.028	1/2	152	8020283	
2	.032	3/8	110	8020322	
2	.032	1/2	110	8020323	
2	.035	3/8	110	8020352	
2	.035	1/2	110	8020353	
2	.040	3/8	110	8020392	
2	.040	1/2	110	8020403	
2	.045	3/8	110	8020452	
2	.045	1/2	110	8020453	
2	.051	3/8	110	8020512	
2	.051	1/2	110	8020513	
2	.057	3/8	110	8020572	
2	.057	1/2	110	8020573	
2-1/4	.008	1/2	210	8022083*	
2-1/4	.010	1/2	210	8022103	
2-1/4	.012	1/2	210	8022123	
2-1/4	.014	1/2	210	8022143	
2-1/4	.016	1/2	210	8022163	
2-1/4	.018	1/2	210	8022183	
2-1/2	.006	1/2	240	8025063	
2-1/2	.008	1/2	240	8025083	
2-1/2	.010	1/2	240	8025103	
2-1/2	.012	1/2	240	8025123	
2-1/2	.014	1/2	190	8025143	
2-1/2	.016	1/2	190	8025163	
2-1/2	.018	1/2	190	8025183	
2-1/2	.020	1/2	190	8025203	
2-1/2	.023	1/2	190	8025233	
2-1/2	.025	1/2	190	8025253	
2-1/2	.028	1/2	190	8025283	
2-1/2	.032	1/2	140	8025323	
2-1/2	.035	1/2	140	8025353	
2-1/2	.040	1/2	140	8025403	
2-1/2	.045	1/2	140	8025453	
2-1/2	.051	1/2	140	8025513	
2-1/2	.057	1/2	140	8025573	
3	.008	1/2	280	8030083	
3	.008	1	280	8030087	
3	.010	1/2	280	8030103	
3	.010	3/4	280	8030105	
3	.010	1	280	8030107	
3	.012	1/2	280	8030123	
3	.012	3/4	280	8030125	
3	.012	1	280	8030127	
3	.014	1/2	230	8030143	
3	.014	3/4	230	8030145	
3	.014	1	230	8030147	
3	.016	1/2	230	8030163	
3	.016	3/4	230	8030165	
3	.016	1	230	8030167	
3	.018	1/2	230	8030183	
3	.018	3/4	230	8030185	
3	.018	1	230	8030187	
3	.020	1/2	230	8030203	
3	.020	3/4	230	8030205	

Dia.	Thick-ness	Hole Dia.	Teeth per Saw	Order No.	Price
3	.020	1	230	8030207	
3	.023	1/2	230	8030233	
3	.023	3/4	230	8030235	
3	.023	1	230	8030237	
3	.025	1/2	230	8030253	
3	.025	3/4	230	8030255	
3	.025	1	230	8030257	
3	.028	1/2	230	8030283	
3	.028	3/4	230	8030285	
3	.028	1	230	8030287	
3	.032	1/2	168	8030323	
3	.032	3/4	168	8030325	
3	.032	1	168	8030327	
3	.035	1/2	168	8030353	
3	.035	3/4	168	8030355	
3	.035	1	168	8030357	
3	.040	1/2	168	8030403	
3	.040	3/4	168	8030405	
3	.040	1	168	8030407	
3	.045	1/2	168	8030453	
3	.045	3/4	168	8030455	
3	.045	1	168	8030457	
3	.051	1/2	168	8030513	
3	.051	3/4	169	8030515	
3	.051	1	168	8030517	
3	.057	1/2	168	8030573	
3	.057	3/4	168	8030575	
3	.057	1	168	8030577	
4	.010	1/2	310	8040103*	
4	.010	1	310	8040107*	
4	.012	1/2	310	8040123	
4	.012	1	310	8040127	
4	.014	1/2	310	8040143	
4	.014	1	310	8040147	
4	.016	1/2	310	8040163	
4	.016	3/4	310	8040165	
4	.016	1	310	8040167	
4	.018	1/2	310	8040183	
4	.018	3/4	310	8040185	
4	.018	1	310	8040187	
4	.020	1/2	310	8040203	
4	.020	3/4	310	8040205	
4	.020	1	310	8040207	
4	.023	1/2	310	8040233	
4	.023	3/4	310	8040235	
4	.023	1	310	8040237	
4	.025	1/2	310	8040253	
4	.025	3/4	310	8040255	
4	.025	1	310	8040257	
4	.028	1/2	310	8040283	
4	.028	3/4	310	8040285	
4	.028	1	310	8040287	
4	.032	1/2	220	8040323	
4	.032	3/4	220	8040325	
4	.032	1	220	8040327	
4	.035	1/2	220	8040353	
4	.035	3/4	220	8040355	
4	.035	1	220	8040357	
4	.040	1/2	220	8040403	
4	.040	3/4	220	8040405	
4	.040	1	220	8040407	
4	.045	1/2	220	8040453	
4	.045	3/4	220	8040455	
4	.045	1	220	8040457	
4	.051	1/2	220	8040513	
4	.051	3/4	220	8040515	
4	.051	1	220	8040517	
4	.057	1/2	220	8040573	
4	.057	3/4	220	8040575	
4	.057	1	220	8040577	
4	.064	1/2	220	8040643	
4	.064	3/4	220	8040645	
4	.064	1	220	8040647	

CUTTING TOOLS - CUTTERS

HIGH SPEED STEEL

JEWELERS SLOTTING SAWS

SERIES 135: (continued)



Dia.	Thick-ness	Hole Dia.	Teeth per Saw	Order No.	Price
5	.016	1/2	380	8050164	
5	.016	1	380	8050167	
5	.018	1/2	380	8050183	
5	.018	1	380	8050187	
5	.020	1/2	380	8050203	
5	.020	1	380	8050207	
5	.023	1/2	380	8050233	
5	.023	1	380	8050237	
5	.025	1/2	380	8050253	
5	.025	1	380	8050257	
5	.028	1/2	280	8050283	
5	.028	1	280	8050287	
5	.032	1/2	280	8050323	
5	.032	1	280	8050327	
5	.035	1/2	280	8050353	
5	.035	1	280	8050357	
5	.040	1/2	280	8050403	
5	.040	1	280	8050407	
5	.045	1/2	280	8050453	
5	.045	1	280	8050457	
5	.051	1/2	280	8050513	
5	.051	1	280	8050517	
5	.057	1/2	280	8050573	
5	.057	1	280	8050577	
5	.064	1/2	280	8050643	
5	.064	1	280	8050647	
6	.025	1/2	460	8060253	
6	.025	1	460	8060257	
6	.028	1/2	340	8060283	
6	.028	1	340	8060287	
6	.032	1/2	340	8060323	
6	.032	1	340	8060327	
6	.035	1/2	340	8060353	
6	.035	1	340	8060357	
6	.040	1/2	340	8060403	
6	.040	1	340	8060407	
6	.045	1/2	340	8060453	
6	.045	1	340	8060457	
6	.051	1/2	232	8060513	
6	.051	1	232	8060517	
6	.057	1/2	232	8060573	
6	.057	1	232	8060577	
6	.064	1/2	232	8060643	
6	.064	1	232	8060647	
6	.072	1/2	232	8060723	
6	.072	1	232	8060727	
6	.081	1/2	232	8060813	
6	.081	1	232	8060817	
6	.091	1/2	232	8060913	
6	.091	1	232	8060917	
6	.102	1/2	232	8070123	
6	.102	1	232	8070127	
6	.114	1/2	232	8070243	
6	.114	1	232	8070247	
6	.128	1/2	232	8070383	
6	.128	1	232	8070387	

HIGH SPEED STEEL

PLAIN METAL SLITTING SAWS

SERIES 137:



Carbide Tipped Slitting Saws available. See our website or inquire.

Dia.	Width of Face	Hole Dia.	Order No.	Price
1-1/4	1/16	1/2	313118	\$34.85
1-3/4	1/32	1/2	9001723	\$34.85
2	1/32	1/2	313202	
2	1/16	1/2	9002043	
2	1/8	1/2	9002083	
2-1/2	3/64	3/8	9002532	
2-1/2	1/32	7/8	9002526	
2-1/2	3/64	7/8	9002536	
2-1/2	1/16	7/8	9002546	
2-1/2	3/32	7/8	9002566	
2-1/2	1/8	7/8	9002586	
2-1/2	1/16	1	9002547	
3	1/64	1	9003017	
3	1/32	1	9003027	
3	3/64	1	9003037	
3	1/16	1	9003047	
3	5/64	1	9003057	
3	3/32	1	9003067	
3	7/64	1	9003077	
3	1/8	1	9003087	
3	9/64	1	9003097	
3	5/32	1	9003107	
3	11/64	1	313311	
3	3/16	1	9003127	
3-1/2	1/32	1	9003527	
3-1/2	3/64	1	9003537	
3-1/2	1/16	1	9003547	
3-1/2	3/32	1	9003567	
3-1/2	1/8	1	9003587	
3-1/2	3/16	1	9003627	
4	1/64	1	9004017	
4	1/32	1	9004027	
4	3/64	1	9004037	
4	1/16	1	9004047	
4	5/64	1	9004057	
4	3/32	1	9004067	
4	7/64	1	9004077	
4	1/8	1	9004087	
4	9/64	1	9004097	
4	5/32	1	9004107	
4	11/64	1	313411	
4	3/16	1	9004127	



also available. See our website or inquire.

Dia.	Width of Face	Hole Dia.	Order No.	Price
4-1/2	1/32	1	9004527	
4-1/2	3/64	1	9004537	
4-1/2	1/16	1	9004547	
4-1/2	3/32	1	9004567	
4-1/2	1/8	1	9004587	
5	3/64	1	9005038	
5	1/16	1	9005047	
5	5/64	1	9005057	
5	3/32	1	9005067	
5	7/64	1	9005077	
5	1/8	1	9005087	
5	9/64	1	9005097	
5	5/32	1	9005107	
5	3/16	1	9005127	
5	1/16	1-1/4	9005048	
5	3/32	1-1/4	9005068	
5	1/8	1-1/4	9005088	
5	9/64	1-1/4	313514	
5	5/32	1-1/4	9005108	
5	3/16	1-1/4	9005128	
6	3/64	1	9006037	
6	1/16	1	9006047	
6	5/64	1	9006057	
6	3/32	1	9006067	
6	7/64	1	9006077	
6	1/8	1	9006087	
6	9/64	1	9006097	
6	5/32	1	9006107	
6	3/16	1	9006127	
6	1/16	1-1/4	9006048	
6	3/32	1-1/4	9006068	
6	1/8	1-1/4	9006088	
6	5/32	1-1/4	9006108	
6	3/16	1-1/4	9006128	
8	1/8	1	9008087	
8	3/16	1	9008127	
8	3/32	1-1/4	9008068	
8	1/8	1-1/4	9008088	
8	3/16	1-1/4	9008128	
10	3/32	1-1/4	9010068	
10	1/8	1-1/4	9010088	
10	3/16	1-1/4	9010128	
10	1/4	1-1/4	9016168	



For a selection of **SAW ARBORS** see **PRODUCT INDEX**.

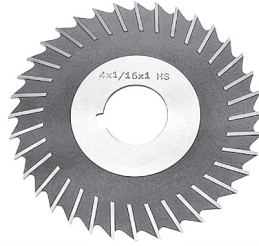


CUTTING TOOLS - CUTTERS

HIGH SPEED STEEL

METAL SLITTING SAWS
WITH SIDE CHIP CLEARANCE

SERIES 138:




Made in U.S.A.
also available.
See our website
or inquire.

CUTTING TOOLS - SAWS

Dia.	Thickness	Hole Dia.	No. Of Teeth	Order No.	Price
2	1/16	5/8	22	9502044	
2	5/64	5/8	22	9502054	
2	3/32	5/8	22	9502064	
2	7/64	5/8	22	9502074	
2	1/8	5/8	22	9502084	
2	9/64	5/8	22	9502094	
2	5/32	5/8	22	9502104	
2-1/2	1/16	7/8	28	9502546	
2-1/2	1/16	1	28	9502547	
2-1/2	5/64	7/8	28	9502556	
2-1/2	3/32	7/8	28	9502566	
2-1/2	3/32	1	28	9502567	
2-1/2	7/64	7/8	28	9502576	
2-1/2	1/8	7/8	28	9502586	
2-1/2	1/8	1	28	9502587	
2-1/2	9/64	7/8	28	9502596	
2-1/2	11/64	7/8	28	9525116	
2-1/2	3/16	7/8	28	9525126	
3	3/64	1	32	314303	
3	1/16	1	32	9503047	
3	5/64	1	32	9503057	
3	5/64	1-1/4	32	9503058	
3	3/32	1	32	9503067	
3	7/64	1	32	9503077	
3	7/64	1-1/4	32	9503078	
3	1/8	1	32	9503087	
3	9/64	1	32	9503097	
3	9/64	1-1/4	32	9503098	
3	5/32	1	32	9503107	
3	11/64	1	32	9503117	
3	11/64	1-1/4	32	9503118	
3	3/16	1	32	9503127	
3	3/16	1-1/4	32	9503128	
3	7/32	1	32	9503147	
3	7/32	1-1/4	32	9503148	
3	1/4	1	32	9503167	
3	1/4	1-1/4	32	9503168	
4	1/16	1	36	9504047	
4	1/16	1-1/4	36	9504048	
4	5/64	1	36	9504057	
4	5/64	1-1/4	36	9504058	
4	3/32	1	36	9504067	
4	3/32	1-1/4	36	9504068	
4	7/64	1	36	9504077	
4	7/64	1-1/4	36	9504078	
4	1/8	1	36	9504087	
4	1/8	1-1/4	36	9504088	
4	9/64	1	36	9504097	
4	9/64	1-1/4	36	9504098	
4	5/32	1	36	9504107	
4	5/32	1-1/4	36	9504108	
4	11/64	1	36	9504117	
4	11/64	1-1/4	36	9504118	
4	3/16	1	36	9504127	
4	3/16	1-1/4	36	9504128	
4	7/32	1	36	9504147	
4	7/32	1-1/4	36	9504148	

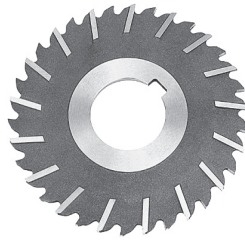
Dia.	Thickness	Hole Dia.	No. Of Teeth	Order No.	Price
4	1/4	1	36	9504167	
4	1/4	1-1/4	36	9504168	
5	1/16	1	40	9505047	
5	1/16	1-1/4	40	9505048	
5	3/32	1	40	9505067	
5	3/32	1-1/4	40	9505068	
5	7/64	1	40	9505077	
5	7/64	1-1/4	40	9505078	
5	1/8	1	40	9505087	
5	1/8	1-1/4	40	9505088	
5	9/64	1	40	9505097	
5	9/64	1-1/4	40	9505098	
5	5/32	1	40	9505107	
5	5/32	1-1/4	40	9505108	
5	11/64	1	40	9505117	
5	11/64	1-1/4	40	9505118	
5	3/16	1	40	9505127	
5	3/16	1-1/4	40	9505128	
5	7/32	1	40	9505147	
5	7/32	1-1/4	40	9505148	
5	1/4	1	40	9505167	
5	1/4	1-1/4	40	9505168	
6	1/16	1	42	9506047	
6	1/16	1-1/4	42	9506048	
6	3/32	1	42	9506067	
6	3/32	1-1/4	42	9506068	
6	7/64	1	42	9506077	
6	7/64	1-1/4	42	9506078	
6	1/8	1	42	9506087	
6	1/8	1-1/4	42	9506088	
6	9/64	1	42	9506097	
6	9/64	1-1/4	42	9506098	
6	5/32	1	42	9506107	
6	5/32	1-1/4	42	9506108	
6	11/64	1	42	9506117	
6	11/64	1-1/4	42	9506118	
6	3/16	1	42	9506127	
6	3/16	1-1/4	42	9506128	
6	1/4	1	42	9506167	
6	1/4	1-1/4	42	9506168	
8	1/8	1	48	9508087	
8	1/8	1-1/4	48	9508088	
8	3/16	1-1/4	48	9508128	
8	3/16	1-1/2	48	314813	
8	1/4	1-1/4	48	9508168	
8	1/4	1-1/2	48	314817	
10	3/16	1-1/4	50	9510128	
10	3/16	1-1/2	50	9510129	
10	1/4	1-1/4	50	9510168	
10	1/4	1-1/2	50	9510169	
12	1/8	1-1/4*	50	314958	
12	1/8	1-1/2*	50	314959	
12	3/16	1-1/4*	50	314962	
12	3/16	1-1/2*	50	314963	
12	1/4	1-1/4*	50	314966	
12	1/4	1-1/2*	50	314967	

* Made in the USA

HIGH SPEED STEEL

**METAL SLITTING SAWS
WITH STAGGERED SIDE TEETH**

SERIES 139 :



also available.
See our website
or inquire.

Dia.	Thickness	Hole Dia.	No. Of Teeth	Order No.	Price
2-1/2	1/16	1	32	315254	
2-1/2	3/32	1	32	315256	
2-1/2	1/8	1	32	315258	
3	1/16	1	32	9603047	
3	1/16	1-1/4	32	9603048	
3	5/64	1	32	9603057	
3	5/64	1-1/4	32	9603058	
3	3/32	1	32	9603067	
3	3/32	1-1/4	32	9603068	
3	7/64	1	32	9603077	
3	7/64	1-1/4	32	9603078	
3	1/8	1	32	9603087	
3	1/8	1-1/4	32	9603088	
3	9/64	1	32	9603097	
3	9/64	1-1/4	32	9603098	
3	5/32	1	32	9603107	
3	5/32	1-1/4	32	9603108	
3	11/64	1	32	9603117	
3	11/64	1-1/4	32	9603118	
3	3/16	1	32	9603127	
3	3/16	1-1/4	32	9603128	
3	7/32	1	32	9603147	
3	7/32	1-1/4	32	9603148	
3	1/4	1	32	9603167	
4	1/16	1	34	9604047	
4	1/16	1-1/4	34	9604048	
4	5/64	1	34	9604057	
4	5/64	1-1/4	34	9604058	
4	3/32	1	34	9604067	
4	3/32	1-1/4	34	9604068	
4	7/64	1	34	9604077	
4	7/64	1-1/4	34	9604078	
4	1/8	1	34	9604087	
4	1/8	1-1/4	34	9604088	
4	9/64	1	34	9604097	
4	9/64	1-1/4	34	9604098	
4	5/32	1	34	9604107	
4	5/32	1-1/4	34	9604108	
4	11/64	1	34	9604117	
4	11/64	1-1/4	34	9604118	
4	3/16	1	34	9604127	
4	3/16	1-1/4	34	9604128	
4	7/32	1	34	9604147	
4	7/32	1-1/4	34	9604148	
4	1/4	1	34	9604167	
4	1/4	1-1/4	34	9604168	

Dia.	Thickness	Hole Dia.	No. Of Teeth	Order No.	Price
5	3/32	1	38	9605067	
5	1/8	1	38	9605087	
5	1/8	1-1/4	38	9605088	
5	9/64	1	38	9605097	
5	9/64	1-1/4	38	9605098	
5	5/32	1	38	9605107	
5	5/32	1-1/4	38	9605108	
5	11/64	1	38	9605117	
5	11/64	1-1/4	38	9605118	
5	3/16	1	38	9605127	
5	3/16	1-1/4	38	9605128	
5	1/4	1	38	9605167	
5	1/4	1-1/4	38	9605168	
6	3/32	1-1/4	42	315606	
6	1/8	1	42	9606087	
6	1/8	1-1/4	42	9606088	
6	9/64	1	42	9606097	
6	9/64	1-1/4	42	9606098	
6	5/32	1	42	9606107	
6	5/32	1-1/4	42	9606108	
6	11/64	1	42	9606117	
6	11/64	1-1/4	42	9606118	
6	3/16	1	42	9606127	
6	3/16	1-1/4	42	9606128	
6	1/4	1	42	9606167	
6	1/4	1-1/4	42	9606168	
7	1/8	1	46	9607087	
7	1/8	1-1/4	46	9607088	
7	3/16	1	46	9607127	
7	3/16	1-1/4	46	9607128	
8	1/8	1	50	315808	
8	1/8	1-1/4	50	315809	
8	3/16	1	50	9608127	
8	3/16	1-1/4	50	9608128	
8	1/4	1-1/4	50	9608168	
10	1/8	1-1/4	50	315908	
10	1/8	1-1/2	50	315909	
10	3/16	1-1/4	60	9610128	
10	3/16	1-1/2	60	9610129	
10	1/4	1-1/4	60	9610168	
10	1/4	1-1/2	60	9610169	
12	1/8	1-1/4*	60	315958	
12	1/8	1-1/2*	60	315959	
12	3/16	1-1/4*	60	315962	
12	3/16	1-1/2*	60	315963	
12	1/4	1-1/2*	60	315966	
12	5/16	1-1/2*	60	315967	

* Made in the USA

CUTTING TOOLS - SAWS

CUTTING TOOLS - TAPS

HIGH SPEED STEEL

**TAP AND DRILL SETS
NATIONAL COARSE / 18 PC**

SERIES 639:



**National Coarse
Hand Tap & Drill Set**

Tap Size	Drill Size
6-32	P #36
8-32	P #29
10-24	P #25
10-32	P #21
1/4" - 20	P #7
5/16" - 18	P F
3/8" - 16	P 5/16"
7/16" - 14	P U
1/2" - 13	p 27/64

Order No. 5790100
Price:

**National Fine
Hand Tap & Drill Set**

Tap Size	Drill Size
6-40	P #33
8-36	P #29
10-24	P #25
10-32	P #21
1/4" - 28	P #3
5/16" - 24	P I
3/8" - 24	P Q
7/16" - 20	P 25/64
1/2" - 20	p 29/64

Order No. 5790110
Price:

**Metric
Hand Tap & Drill Set**

Tap Size	Drill Size
M2.5 x 0.45	P 2.05
M3.0 x 0.50	P 2.50
M3.5 x 0.60	P 2.90
M4.0 x 0.70	P 3.30
M5.0 x 0.80	P 4.20
M6.0 x 1.00	P 5.00
M8.0 x 1.25	P 6.70
M10.0 x 1.50	P 8.50
M12.0 x 1.75	P 10.20

Order No. 5790200
Price: