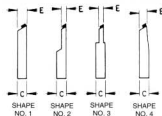
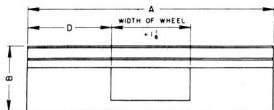


CENTERLESS GRINDER BLADES

for Thrufeed Work Rests

NO. 230-10 TWIN GRIP CENTERLESS, MODEL DE

NOS. 340-20 AND 440-20 TWIN GRIP CENTERLESS MODEL DE -- SHORT GUIDES



WORKREST WHEEL WIDTH AND TYPE	*MAX. WORK LENGTH	WORK DIAMETER RANGE	CARBIDE TIPPED	HIGH SPEED STEEL	SHAPE NO.	DIMENSIONS			
						A	B	C	E
10" THRUFEED	9"	.050-.080	.....	3414006	2	21.625	5.260	.75	.040
		.080-.125	.....	3414007	2	21.625	5.260	.75	.060
		.125-.250	409807	.....	2	21.625	5.470	.75	.080
		.250-.500	409803	.....	2	21.625	5.440	.75	.220
		.500-1.00	409804	.....	2	21.625	5.250	.75	.380
		1.00-1.50	3411472	.....	2	21.625	5.120	.75	.380
		1.50-2.00	3414097	.....	1	21.625	5.000	.75	.750
		2.00-2.50	3412145	.....	1	21.625	4.880	.75	.750
		2.50-3.00	3414009	.....	1	21.625	4.430	.75	.750
		3.00-4.00	3414010	.....	1	21.625	4.250	.75	.750
20" THRUFEED SHORT GUIDES	9"	.500-.750	401079	.....	3	31.625	4.156	.75	.343
		.750-1.25	401081	.....	4	31.625	3.906	.75	.620
		1.25-1.625	401082	.....	1	31.625	3.781	.75	.750
		1.50-1.937	401085	.....	1	31.625	3.656	.75	.750
		1.875-2.312	401086	.....	1	31.625	3.500	.75	.750
		2.25-2.625	401088	.....	1	31.625	3.343	.75	.750
20" THRUFEED LONG GUIDES	15"	2.625-3.062	401090	.....	1	31.625	3.187	.75	.750
		.500-.750	401078	.....	3	36.625	4.156	.75	.343
		.750-1.250	401080	.....	4	36.625	3.906	.75	.620
		1.25-1.625	401083	.....	1	36.625	3.781	.75	.750
		1.50-1.937	401084	.....	1	36.625	3.650	.75	.750
		1.875-2.312	401087	.....	1	36.625	3.500	.75	.750
		2.25-2.625	401089	.....	1	36.625	3.343	.75	.750
2.625-3.062	401091	.....	1	36.625	3.187	.75	.750		

*Worklength limitation for standard thrufeed work only. Long bar work that has been straightened may be ground in lengths up to 20" with proper fixture.