

# Round Adjustable Dies

## Style 0610 Carbon Steel Round Adjustable Dies Style 0710 High-Speed Steel Round Adjustable Dies

### FEATURES

CARBON STEEL  
SUBSTRATE

HSS  
SUBSTRATE

BRIGHT

### APPLICATIONS

MOST GEN PURP  
MATERIALS



Style 0610/Style 0710 Round Adjustable Die

### Inch Sizes

Die Diameter TPI and Series			Decimal Equiv.	MM Equiv.	Outside diameter in mm		Thickness in mm		Style 0610 Carbon Steel	Style 0710 High-Speed Steel
0	80	UNF	.0600	1.52	13/16	20.64	1/4	6.35	C65022	—
1	64	UNC	.0730	1.85	13/16	20.64	1/4	6.35	C65026	—
1	72	UNF	.0730	1.85	13/16	20.64	1/4	6.35	C65027	—
2	56	UNC	.0860	2.18	13/16	20.64	1/4	6.35	C65036	—
2	64	UNF	.0860	2.18	13/16	20.64	1/4	6.35	C65037	—
3	48	UNC	.0990	2.51	13/16	20.64	1/4	6.35	C65045	—
3	56	UNF	.0990	2.51	13/16	20.64	1/4	6.35	C65046	—
4	40	UNC	.1120	2.84	13/16	20.64	1/4	6.35	C65048	—
4	48	UNF	.1120	2.84	13/16	20.64	1/4	6.35	C65049	—
5	40	UNC	.1250	3.18	13/16	20.64	1/4	6.35	C65057	C65729
5	44	UNF	.1250	3.18	13/16	20.64	1/4	6.35	C65058	C65730
6	32	UNC	.1380	3.51	13/16	20.64	1/4	6.35	C65061	C65733
6	32	UNC	.1380	3.51	1	25.40	3/8	9.53	C65114	C65785
6	40	UNF	.1380	3.51	13/16	20.64	1/4	6.35	C65062	C65734
8	32	UNC	.1640	4.17	13/16	20.64	1/4	6.35	C65069	C65739
8	32	UNC	.1640	4.17	1	25.40	3/8	9.53	C65119	C65789
8	36	UNF	.1640	4.17	13/16	20.64	1/4	6.35	C65070	C65740
10	24	UNC	.1900	4.83	13/16	20.64	1/4	6.35	C65075	C65743
10	24	UNC	.1900	4.83	1	25.40	3/8	9.53	C65124	C65792
10	32	UNF	.1900	4.83	13/16	20.64	1/4	6.35	C65076	C65744
10	32	UNF	.1900	4.83	1	25.40	3/8	9.53	C65125	C65793
12	24	UNC	.2160	5.49	13/16	20.64	1/4	6.35	C65083	C65751
12	24	UNC	.2160	5.49	1	25.40	3/8	9.53	C65132	C65798
12	28	UNF	.2160	5.49	13/16	20.64	1/4	6.35	C65084	C65752
1/4	20	UNC	.2500	6.35	13/16	20.64	1/4	6.35	C65093	C65760
1/4	20	UNC	.2500	6.35	1	25.40	3/8	9.53	C65140	C65804
1/4	20	UNC	.2500	6.35	1 1/2	38.10	1/2	12.70	C65192	C65839
1/4	20	UNC	.2500	6.35	2	50.80	5/8	15.88	C65264	—
1/4	28	UNF	.2500	6.35	13/16	20.64	1/4	6.35	—	C65761
1/4	28	UNF	.2500	6.35	1	25.40	3/8	9.53	C65142	C65805
1/4	28	UNF	.2500	6.35	1 1/2	38.10	1/2	12.70	C65193	C65840
1/4	28	UNF	.2500	6.35	2	50.80	5/8	15.88	C65265	—
5/16	18	UNC	.3125	7.94	13/16	20.64	1/4	6.35	—	C65766
5/16	18	UNC	.3125	7.94	1	25.40	3/8	9.53	C65147	C65808
5/16	18	UNC	.3125	7.94	1 1/2	38.10	1/2	12.70	C65197	C65844
5/16	18	UNC	.3125	7.94	2	50.80	5/8	15.88	C65269	—
5/16	24	UNF	.3125	7.94	13/16	20.64	1/4	6.35	—	C65767
5/16	24	UNF	.3125	7.94	1	25.40	3/8	9.53	C65148	C65809
5/16	24	UNF	.3125	7.94	1 1/2	38.10	1/2	12.70	C65198	C65845
5/16	24	UNF	.3125	7.94	2	50.80	5/8	15.88	C65270	—

continued on next page

DRILLING  
HOLE FINISHING  
THREADING  
MILLING  
OTHER TOOLS

# Round Adjustable Dies

Style 0610 Carbon Steel Round Adjustable Dies  
 Style 0710 High-Speed Steel Round Adjustable Dies

**Inch Sizes (continued)**

Die Diameter TPI and Series			Decimal Equiv.	MM Equiv.	Outside diameter in mm		Thickness in mm		Style 0610 Carbon Steel	Style 0710 High-Speed Steel
3/8	16	UNC	.3750	9.53	1	25.40	3/8	9.53	C65159	C65816
3/8	16	UNC	.3750	9.53	1 1/2	38.10	1/2	12.70	C65208	C65855
3/8	16	UNC	.3750	9.53	2	50.80	5/8	15.88	C65280	—
3/8	24	UNF	.3750	9.53	1	25.40	3/8	9.53	C65160	C65817
3/8	24	UNF	.3750	9.53	1 1/2	38.10	1/2	12.70	C65209	C65856
3/8	24	UNF	.3750	9.53	2	50.80	5/8	15.88	C65281	—
7/16	14	UNC	.4375	11.11	1	25.40	3/8	9.53	C65171	C65828
7/16	14	UNC	.4375	11.11	1 1/2	38.10	1/2	12.70	C65220	C65865
7/16	14	UNC	.4375	11.11	2	50.80	5/8	15.88	C65292	—
7/16	20	UNF	.4375	11.11	1	25.40	3/8	9.53	C65172	C65829
7/16	20	UNF	.4375	11.11	1 1/2	38.10	1/2	12.70	C65221	C65866
7/16	20	UNF	.4375	11.11	2	50.80	5/8	15.88	C65293	—
1/2	13	UNC	.5000	12.70	1	25.40	3/8	9.53	C65470	—
1/2	13	UNC	.5000	12.70	1 1/2	38.10	1/2	12.70	C65232	C65875
1/2	13	UNC	.5000	12.70	2	50.80	5/8	15.88	C65303	—
1/2	20	UNF	.5000	12.70	1	25.40	3/8	9.53	C65471	C65876
1/2	20	UNF	.5000	12.70	1 1/2	38.10	1/2	12.70	C65233	—
1/2	20	UNF	.5000	12.70	2	50.80	5/8	15.88	C65304	—
9/16	12	UNC	.5625	14.29	1 1/2	38.10	1/2	12.70	C65239	C65881
9/16	12	UNC	.5625	14.29	2	50.80	5/8	15.88	C65311	—
9/16	18	UNF	.5625	14.29	1 1/2	38.10	1/2	12.70	C65240	C65882
9/16	18	UNF	.5625	14.29	2	50.80	5/8	15.88	C65312	—
5/8	11	UNC	.6250	15.88	1 1/2	38.10	1/2	12.70	C65243	C65884
5/8	11	UNC	.6250	15.88	2	50.80	5/8	15.88	C65315	C65946
5/8	11	UNC	.6250	15.88	2 1/2	63.50	3/4	19.05	C65374	—
5/8	18	UNF	.6250	15.88	1 1/2	38.10	1/2	12.70	C65244	C65885
5/8	18	UNF	.6250	15.88	2	50.80	5/8	15.88	C65316	C65947
3/4	10	UNC	.7500	19.05	1 1/2	38.10	1/2	12.70	C65250	—
3/4	10	UNC	.7500	19.05	2	50.80	5/8	15.88	C65328	C65957
3/4	10	UNC	.7500	19.05	2 1/2	63.50	3/4	19.05	C65384	—
3/4	16	UNF	.7500	19.05	1 1/2	38.10	1/2	12.70	C65251	—
3/4	16	UNF	.7500	19.05	2	50.80	5/8	15.88	C65329	C65958
3/4	16	UNF	.7500	19.05	2 1/2	63.50	3/4	19.05	C65385	—
7/8	9	UNC	.8750	22.23	2	50.80	5/8	15.88	C65339	C65966
7/8	9	UNC	.8750	22.23	2 1/2	63.50	3/4	19.05	C65395	—
7/8	14	UNF	.8750	22.23	2	50.80	5/8	15.88	C65340	C65967
7/8	14	UNF	.8750	22.23	2 1/2	63.50	3/4	19.05	C65396	—
1	8	UNC	1.0000	25.40	2	50.80	5/8	15.88	C65349	—
1	8	UNC	1.0000	25.40	2 1/2	63.50	3/4	19.05	C65405	—
1	8	UNC	1.0000	25.40	3	76.20	1	25.40	C65416	—
1	12	UNF	1.0000	25.40	2	50.80	5/8	15.88	C65350	—
1	12	UNF	1.0000	25.40	2 1/2	63.50	3/4	19.05	C65406	—
1	12	UNF	1.0000	25.40	3	76.20	1	25.40	C65417	—
1	14	UNF	1.0000	25.40	2 1/2	63.50	3/4	19.05	C65407	—
1-1/8	7	UNC	1.1250	28.58	3	76.20	1	25.40	C65426	—
1-1/8	12	UNF	1.1250	28.58	3	76.20	1	25.40	C65427	—
1-1/4	7	UNC	1.2500	31.75	3	76.20	1	25.40	C65433	—
1-1/4	12	UNF	1.2500	31.75	3	76.20	1	25.40	C65434	—
1-3/8	6	UNC	1.3750	34.93	3	76.20	1	25.40	C65441	—
1-3/8	12	UNF	1.3750	34.93	3	76.20	1	25.40	C65442	—
1-1/2	6	UNC	1.5000	38.10	3	76.20	1	25.40	C65449	—
1-1/2	12	UNF	1.5000	38.10	3	76.20	1	25.40	C65450	—

taper pipe and metric sizes continued on next page

