

Middle column is mAs obtained, Top row is DI obtained. The junction of the two is the mAs necessary to get a DI of 0.										
-5	-4	-3	-2	-1	mAs	1	2	3	4	5
2	1.6	1.25	1	0.8	0.63					
2.5	2	1.6	1.25	1	0.8	0.63				
3.2	2.5	2	1.6	1.25	1	0.8	0.63			
4	3.2	2.5	2	1.6	1.25	1	0.8	0.63		
5	4	3.2	2.5	2	1.6	1.25	1	0.8	0.63	
6.3	5	4	3.2	2.5	2	1.6	1.25	1	0.8	0.63
8	6.3	5	4	3.2	2.5	2	1.6	1.25	1	0.8
10	8	6.3	5	4	3.2	2.5	2	1.6	1.25	1
12.5	10	8	6.3	5	4	3.2	2.5	2	1.6	1.25
16	12.5	10	8	6.3	5	4	3.2	2.5	2	1.6
20	16	12.5	10	8	6.3	5	4	3.2	2.5	2
25	20	16	12.5	10	8	6.3	5	4	3.2	2.5
32	25	20	16	12.5	10	8	6.3	5	4	3.2
40	32	25	20	16	12.5	10	8	6.3	5	4
50	40	32	25	20	16	12.5	10	8	6.3	5
63	50	40	32	25	20	16	12.5	10	8	6.3
80	63	50	40	32	25	20	16	12.5	10	8
100	80	63	50	40	32	25	20	16	12.5	10
125	100	80	63	50	40	32	25	20	16	12.5
160	125	100	80	63	50	40	32	25	20	16
200	160	125	100	80	63	50	40	32	25	20
250	200	160	125	100	80	63	50	40	32	25
320	250	200	160	125	100	80	63	50	40	32
400	320	250	200	160	125	100	80	63	50	40
500	400	320	250	200	160	125	100	80	63	50
630	500	400	320	250	200	160	125	100	80	63
800	630	500	400	320	250	200	160	125	100	80
1000	800	630	500	400	320	250	200	160	125	100
1250	1000	800	630	500	400	320	250	200	160	125
1600	1250	1000	800	630	500	400	320	250	200	160
2000	1600	1250	1000	800	630	500	400	320	250	200



Disclaimer: Digital Radiography Solutions cannot be held responsible for any images taken or passed at your facility. Your radiologist or physician always has the final say if the image is of diagnostic value.