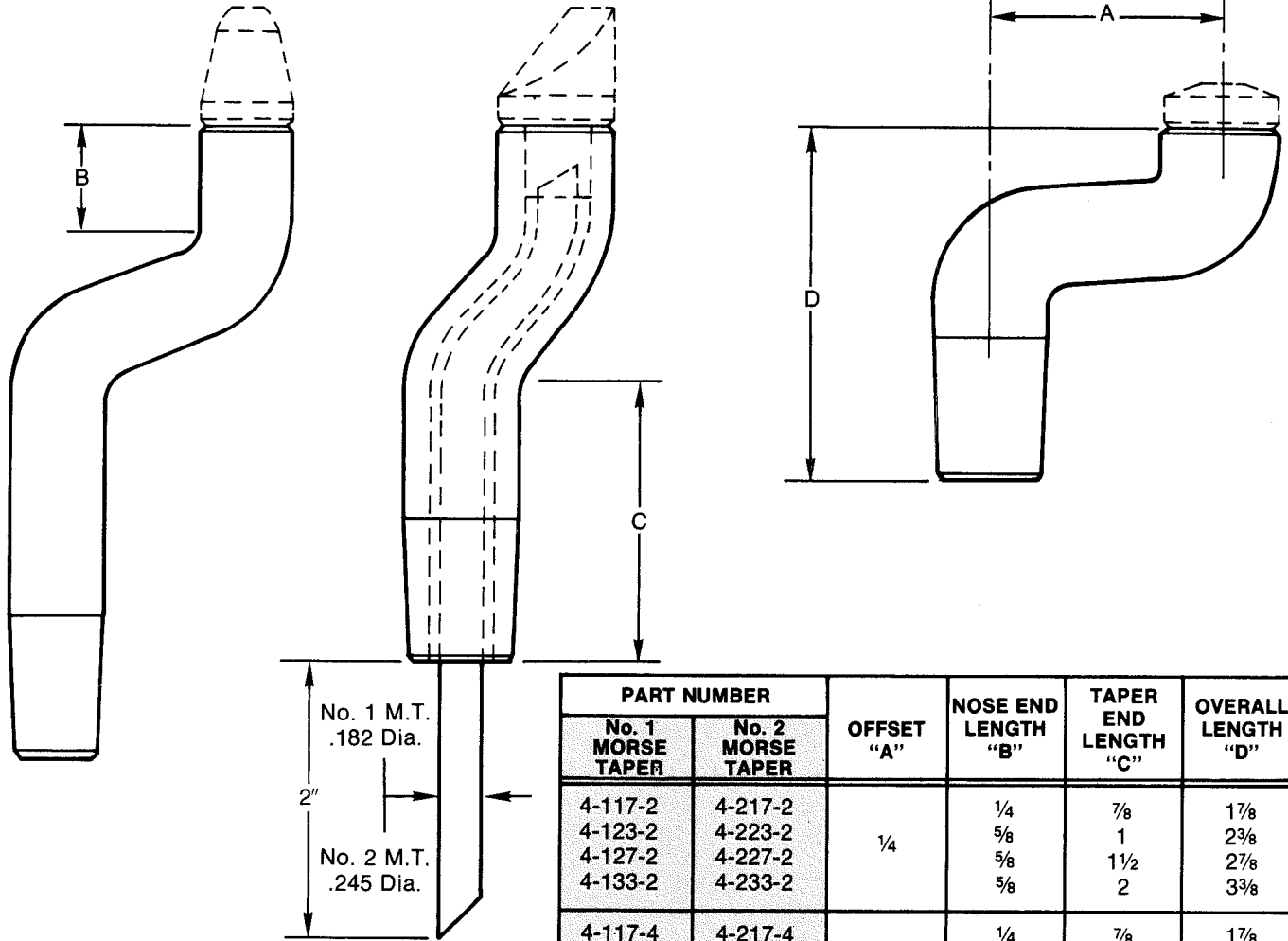


DOUBLE BEND SHANKS

No. 1 MORSE TAPER—USE SERIES “1” INSERTS—PAGE 12

No. 2 MORSE TAPER—USE SERIES “2” INSERTS—PAGE 13



PART NUMBER		OFFSET "A"	NOSE END LENGTH "B"	TAPER END LENGTH "C"	OVERALL LENGTH "D"
No. 1 MORSE TAPER	No. 2 MORSE TAPER				
4-117-2	4-217-2	1/4	1/4	7/8	17/8
4-123-2	4-223-2		5/8	1	23/8
4-127-2	4-227-2		5/8	1 1/2	27/8
4-133-2	4-233-2		5/8	2	3 3/8
4-117-4	4-217-4	1/2	1/4	7/8	17/8
4-123-4	4-223-4		5/8	1	23/8
4-127-4	4-227-4		5/8	1 1/2	27/8
4-133-4	4-233-4		5/8	2	3 3/8
4-117-6	4-217-6	3/4	1/4	7/8	17/8
4-123-6	4-223-6		5/8	1	23/8
4-127-6	4-227-6		5/8	1 1/2	27/8
4-133-6	4-233-6		5/8	2	3 3/8
4-117-8	4-217-8	1	1/4	7/8	17/8
4-123-8	4-223-8		5/8	1	23/8
4-127-8	4-227-8		5/8	1 1/2	27/8
4-133-8	4-233-8		5/8	2	3 3/8
4-117-10	4-217-10	1 1/4	1/4	7/8	17/8
4-123-10	4-223-10		5/8	1	23/8
4-127-10	4-227-10		5/8	1 1/2	27/8
4-133-10	4-233-10		5/8	2	3 3/8
4-117-12	4-217-12	1 1/2	1/4	7/8	17/8
4-123-12	4-223-12		5/8	1	23/8
4-127-12	4-227-12		5/8	1 1/2	27/8
4-133-12	4-233-12		5/8	2	3 3/8
4-117-14	4-217-14	1 3/4	1/4	7/8	17/8
4-123-14	4-223-14		5/8	1	23/8
4-127-14	4-227-14		5/8	1 1/2	27/8
4-133-14	4-233-14		5/8	2	3 3/8

ALL SHANKS ARE FURNISHED
WITH WATER TUBES

ALL SHANKS ARE COLD FORMED
FROM R.W.M.A. CLASS II ALLOY