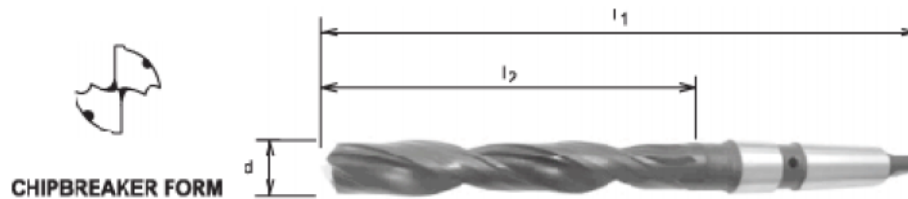


Code
2A2

MORSE TAPER
SHANK DRILLS

Morse Taper Shank Oil Tube Chipbreaker Drills, Cross Hole Feed



d		l ₂	l ₁	Code	d		l ₂	l ₁	Code
mm	inch				mm	inch			
No. 3 Morse Taper Shank									
9.922	25/64	111	228	2A20992	19.050	3/4	140	260	2A21905
10.319	13/32	111	228	2A21032	19.447	49/64	140	260	2A21945
10.716	27/64	111	228	2A21072	19.5		140	260	2A21950
11.112	7/16	111	228	2A21111	19.844	25/32	140	260	2A21984
11.509	29/64	111	228	2A21151	20		140	260	2A22000
11.906	15/32	111	228	2A21191	20.241	51/64	146	266	2A22024
12		111	228	2A21200	20.5		146	266	2A22050
12.303	31/64	111	228	2A21230	20.638	13/16	146	266	2A22064
12.5	12.5	111	228	2A21250	21		146	266	2A22100
12.700	1/2	111	228	2A21269	21.034	53/64	146	266	2A22103
13		117	235	2A21300	21.431	27/32	146	270	2A22143
13.494	17/32	117	235	2A21349	21.5		146	270	2A22150
13.5		117	235	2A21350	21.828	55/64	146	270	2A22183
13.801	35/64	124	241	2A21380	22		146	270	2A22200
14		124	241	2A21400	22.225	7/8	146	270	2A22223
14.288	9/16	124	241	2A21429	22.5		156	276	2A22250
14.5		124	241	2A21450	22.622	57/64	156	276	2A22262
14.684	37/64	124	241	2A21468	23		156	276	2A22300
15		124	241	2A21500	23.019	29/32	156	276	2A22302
15.081	19/32	124	241	2A21508	23.416	59/64	156	276	2A22342
15.748	39/64	124	241	2A21548	23.5		156	276	2A22350
15.5		124	241	2A21550	23.812	15/16	156	279	2A22381
15.875	5/8	124	244	2A21588	24		156	279	2A22400
16		124	244	2A21600	24.209	61/64	156	279	2A22421
16.271	41/64	124	244	2A21627	24.5		156	279	2A22450
16.5		124	244	2A21650	24.606	31/32	156	279	2A22461
16.668	21/32	124	244	2A21667	25.003	63/64	156	279	2A22499
17		124	244	2A21700	25		156	279	2A22500
17.066	43/64	130	250	2A21707	25.400	1"	166	286	2A22540
17.462	11/16	130	250	2A21746	25.5		166	286	2A22550
17.5		130	250	2A21750	25.797	1.1/64	166	286	2A22580
17.859	45/64	130	250	2A21786	26		166	286	2A22600
18		130	250	2A21800	26.194	1.1/32	166	286	2A22619
18.256	23/32	133	254	2A21826	26.5		166	289	2A22650
18.5		133	254	2A21850	26.988	1.1/16	166	289	2A22699
18.653	47/64	133	254	2A21865	27		166	289	2A22700
19		133	254	2A21900	27.5		166	289	2A22750