

HSS REDUCE SHANK TWIST DRILL

SILVER&DEMING DRILL, 1/2" SHANK



NOTE: SHANK CAN BE ROUND OR 3 FLATS

SIZE	DECIMAL EQUIVALENT	L2 (INCH)	L1 (INCH)	SIZE	DECIMAL EQUIVALENT	L2 (INCH)	L1 (INCH)	SIZE	DECIMAL EQUIVALENT	L2 (INCH)	L1 (INCH)	SIZE	DECIMAL EQUIVALENT	L2 (INCH)	L1 (INCH)	SIZE	DECIMAL EQUIVALENT	L2 (INCH)	L1 (INCH)
1/2	1-1/64	3	6	5/8	1-1/8	3	6	49/64	1-15/64	3	6	7/8	1-11/32	3	6	61/64	1-29/64	3	6
33/64	1-1/32	3	6	21/32	1-9/64	3	6	25/32	1-1/4	3	6	57/64	1-23/64	3	6	31/32	1-15/32	3	6
17/32	1-3/64	3	6	43/64	1-5/32	3	6	51/64	1-17/64	3	6	29/32	1-3/8	3	6	63/64	1-31/64	3	6
35/64	1-1/16	3	6	11/16	1-11/64	3	6	13/16	1-9/32	3	6	59/64	1-25/64	3	6	1	1-1/2	3	6
9/16	1-5/64	3	6	23/32	1-3/16	3	6	53/64	1-19/64	3	6	29/32	1-13/32	3	6				
37/64	1-3/32	3	6	47/64	1-13/64	3	6	27/32	1-5/16	3	6	59/64	1-27/64	3	6				
19/32	1-7/64	3	6	3/4	1-7/32	3	6	55/64	1-21/64	3	6	15/16	1-7/16	3	6				

DIN345



DIA (MM)	L1 (MM)	L2 (MM)	MT NO.	DIA (MM)	L1 (MM)	L2 (MM)	MT NO.	DIA (MM)	L1 (MM)	L2 (MM)	MT NO.	DIA (MM)	L1 (MM)	L2 (MM)	MT NO.	DIA (MM)	L1 (MM)	L2 (MM)	MT NO.	DIA (MM)	L1 (MM)	L2 (MM)	MT NO.	DIA (MM)	L1 (MM)	L2 (MM)	MT NO.
7.5	150	69	1	15.25	218	120	2	21.75	248	150	2	28.25	296	175	3	37.5	349	200	4	50.5	374	220	4	76.0	447	260	5
8.0	156	75	1	15.5	218	120	2	22.0	248	150	2	28.5	296	175	3	38.0	349	200	4	51.0	412	225	4	77.0	514	260	6
8.5	156	75	1	15.75	218	120	2	22.25	253	155	2	28.75	296	175	3	38.5	349	200	4	52.0	412	225	5	78.0	514	260	6
9.0	162	81	1	16.0	218	120	2	22.5	253	155	2	29.0	296	175	3	39.0	349	200	4	53.0	412	225	5	79.0	514	260	6
9.5	162	81	1	16.25	223	125	2	22.75	253	155	2	29.25	296	175	3	39.5	349	200	4	54.0	417	230	5	80.0	514	260	6
10.0	168	87	1	16.5	223	125	2	23.0	253	155	2	29.5	296	175	3	40.0	349	200	4	55.0	417	230	5	81.0	519	265	6
10.2	168	87	1	16.75	223	125	2	23.25	276	155	3	29.75	296	175	3	40.5	354	205	4	56.0	417	230	5	82.0	519	265	6
10.5	168	87	1	17.0	223	125	2	23.5	276	155	3	30.0	296	175	3	41.0	354	205	4	57.0	422	235	5	83.0	519	265	6
10.8	175	94	1	17.25	228	130	2	23.75	281	160	3	30.25	301	180	3	41.5	354	205	4	58.0	422	235	5	84.0	519	265	6
11.0	175	94	1	17.5	228	130	2	24.0	281	160	3	30.5	301	180	3	42.0	354	205	4	59.0	422	235	5	85.0	519	265	6
11.2	175	94	1	17.75	228	130	2	24.25	281	160	3	30.75	301	180	3	42.5	354	205	4	60.0	422	235	5	86.0	524	270	6
11.5	175	94	1	18.0	228	130	2	24.5	281	160	3	31.0	301	180	3	43.0	359	210	4	61.0	427	240	5	87.0	524	270	6
11.8	175	94	1	18.25	233	135	2	24.75	281	160	3	31.25	301	180	3	43.5	359	210	4	62.0	427	240	5	88.0	524	270	6
12.0	182	101	1	18.5	233	135	2	25.0	281	160	3	31.5	301	180	3	44.0	359	210	4	63.0	427	240	5	89.0	524	270	6
12.2	182	101	1	18.75	233	135	2	25.25	286	165	3	31.75	306	185	3	44.5	359	210	4	64.0	432	245	5	90.0	524	270	6
12.5	182	101	1	19.0	233	135	2	25.5	286	165	3	32.0	334	185	4	45.0	359	210	4	65.0	432	245	5	91.0	529	275	6
12.8	182	101	1	19.25	238	140	2	25.75	286	165	3	32.5	334	185	4	45.5	364	215	4	66.0	432	245	5	92.0	529	275	6
13.0	182	101	1	19.5	238	140	2	26.0	286	165	3	33.0	334	185	4	46.0	364	215	4	67.0	432	245	5	93.0	529	275	6
13.2	182	101	1	19.75	238	140	2	26.25	286	165	3	33.5	334	185	4	46.5	364	215	4	68.0	437	250	5	94.0	529	275	6
13.5	189	108	1	20.0	238	140	2	26.5	286	165	3	34.0	339	190	4	47.0	364	215	4	69.0	437	250	5	95.0	529	275	6
13.8	189	108	1	20.25	243	145	2	26.75	291	170	3	34.5	339	190	4	47.5	364	215	4	70.0	437	250	5	96.0	534	280	6
14.0	189	108	2	20.5	243	145	2	27.0	291	170	3	35.0	339	190	4	48.0	369	220	4	71.0	437	250	5	97.0	534	280	6
14.25	212	114	2	20.75	243	145	2	27.25	291	170	3	35.5	339	190	4	48.5	369	220	4	72.0	442	255	5	98.0	534	280	6
14.5	212	114	2	21.0	243	145	2	27.5	291	170	3	36.0	344	195	4	49.0	369	220	4	73.0	442	255	5	99.0	534	280	6
14.75	212	114	2	21.25	248	150	2	27.75	291	170	3	36.5	344	195	4	49.5	369	220	4	74.0	442	255	5				
15.0	212	114	2	21.5	243	145	2	28.0	291	170	3	37.0	344	195	4	50.0	369	220	4	75.0	442	255	5	100.0	534	280	6

EXTRA LONG DRILL

12" GENERAL PURPOSE

SIZE	DECIMAL EQUIVALENT	L2 (INCH)	L1 (INCH)	SIZE	DECIMAL EQUIVALENT	L2 (INCH)	L1 (INCH)
1/8	.1250	9	12	3/8	.3750	9	12
5/32	.1562	9	12	13/32	.4062	9	12
3/16	.1875	9	12	7/16	.4375	9	12
7/32	.2188	9	12	15/32	.4688	9	12
1/4	.2500	9	12	1/2	.5000	9	12
9/32	.2812	9	12	17/32	.5312	9	12
5/16	.3125	9	12	9/16	.5625	9	12
11/32	.3438	9	12	5/8	.6250	9	12

18" GENERAL PURPOSE

SIZE	DECIMAL EQUIVALENT	L2 (INCH)	L1 (INCH)
1/4	.2500	13	18
5/16	.3125	13	18
3/8	.3750	13	18
7/16	.4375	13	18
1/2	.5000	13	18
9/16	.5625	13	18
5/8	.6250	13	18

