

Metric Taper Shank Drills

DIN 346, High Speed Steel, Right Hand, Black Oxide



Size (mm)	Shank Taper	Flute Length (mm)	Overall Length (mm)	Order No.	Size (mm)	Shank Taper	Flute Length (mm)	Overall Length (mm)	Order No.	Size (mm)	Shank Taper	Flute Length (mm)	Overall Length (mm)	Order No.
12.00	MT2	101	199	346-1200	22.25	MT3	150	271	346-2225	31.75	MT4	185	334	346-3175
12.25	MT2	101	199	346-1225	22.50	MT3	155	276	346-2250	40.50	MT5	205	392	346-4050
12.50	MT2	101	199	346-1250	22.75	MT3	155	276	346-2275	41.00	MT5	205	392	346-4100
12.75	MT2	101	199	346-1275	23.00	MT3	155	276	346-2300	41.50	MT5	205	392	346-4150
13.00	MT2	101	199	346-1300	26.75	MT4	170	319	346-2675	42.00	MT5	205	392	346-4200
13.25	MT2	101	199	346-1325	27.00	MT4	170	319	346-2700	42.50	MT5	205	392	346-4250
13.50	MT2	108	206	346-1350	27.25	MT4	170	319	346-2725	43.00	MT5	210	397	346-4300
13.75	MT2	108	206	346-1375	27.50	MT4	170	319	346-2750	43.50	MT5	210	397	346-4350
14.00	MT2	108	206	346-1400	27.75	MT4	170	319	346-2775	44.00	MT5	210	397	346-4400
18.25	MT3	135	256	346-1825	28.00	MT4	170	319	346-2800	44.50	MT5	210	397	346-4450
18.50	MT3	135	256	346-1850	28.25	MT4	175	324	346-2825	45.00	MT5	210	397	346-4500
18.75	MT3	135	256	346-1875	28.50	MT4	175	324	346-2850	45.50	MT5	215	402	346-4550
19.00	MT3	135	256	346-1900	28.75	MT4	175	324	346-2875	46.00	MT5	215	402	346-4600
19.25	MT3	140	261	346-1925	29.00	MT4	175	324	346-2900	46.50	MT5	215	402	346-4650
19.50	MT3	140	261	346-1950	29.25	MT4	175	324	346-2925	47.00	MT5	215	402	346-4700
20.00	MT3	140	261	346-2000	29.50	MT4	175	324	346-2950	47.50	MT5	215	402	346-4750
20.25	MT3	145	266	346-2025	29.75	MT4	175	324	346-2975	48.00	MT5	220	407	346-4800
20.50	MT3	145	266	346-2050	30.00	MT4	175	324	346-3000	48.50	MT5	220	407	346-4850
20.75	MT3	145	266	346-2075	30.25	MT4	180	329	346-3025	49.00	MT5	220	407	346-4900
21.00	MT3	145	266	346-2100	30.50	MT4	180	329	346-3050	49.50	MT5	220	407	346-4950
21.25	MT3	150	271	346-2125	30.75	MT4	180	329	346-3075	50.00	MT5	220	407	346-5000
21.50	MT3	150	271	346-2150	31.00	MT4	180	329	346-3100	50.50	MT5	225	412	346-5050
21.75	MT3	150	271	346-2175	31.25	MT4	180	329	346-3125					
22.00	MT3	150	271	346-2200	31.50	MT4	180	329	346-3150					

Cobalt Metric Taper Shank Drills

DIN 345



Size (mm)	Shank Taper	Flute Length (mm)	Overall Length (mm)	Order No.	Size (mm)	Shank Taper	Flute Length (mm)	Overall Length (mm)	Order No.	Size (mm)	Shank Taper	Flute Length (mm)	Overall Length (mm)	Order No.
10.00	MT1	87	168	345-1000	19.00	MT2	135	223	345-1900	28.00	MT3	170	291	345-2800
10.50	MT1	87	168	345-1050	19.50	MT2	140	238	345-1950	28.50	MT3	175	296	345-2850
11.00	MT1	94	175	345-1100	20.00	MT2	140	238	345-2000	29.00	MT3	175	296	345-2900
12.00	MT1	101	182	345-1200	20.50	MT2	145	243	345-2050	30.00	MT3	175	296	345-3000
12.50	MT1	101	182	345-1250	21.00	MT2	145	243	345-2100	30.50	MT3	180	301	345-3050
12.75	MT1	101	182	345-1275	21.50	MT2	150	248	345-2150	31.00	MT3	180	301	345-3100
13.00	MT1	101	182	345-1300	22.00	MT2	150	248	345-2200	31.50	MT3	180	301	345-3150
13.50	MT1	108	189	345-1350	22.50	MT2	155	253	345-2250	32.00	MT4	185	334	345-3200
14.00	MT2	108	189	345-1400	23.00	MT2	155	253	345-2300	33.00	MT4	185	334	345-3300
14.50	MT2	114	212	345-1450	23.50	MT3	155	276	345-2350	33.50	MT4	185	334	345-3350
15.00	MT2	114	212	345-1500	24.00	MT3	160	281	345-2400	34.00	MT4	190	339	345-3400
15.50	MT2	120	218	345-1550	24.50	MT3	160	281	345-2450	34.50	MT4	190	339	345-3450
16.00	MT2	120	218	345-1600	25.00	MT3	160	281	345-2500	35.00	MT4	190	339	345-3500
16.50	MT2	125	223	345-1650	25.50	MT3	165	286	345-2550	38.00	MT4	200	349	345-3800
17.00	MT2	125	223	345-1700	26.00	MT3	165	286	345-2600	43.00	MT4	210	359	345-4300
17.50	MT2	130	228	345-1750	26.50	MT3	165	286	345-2650	44.50	MT4	210	359	345-4450
18.00	MT2	130	228	345-1800	27.00	MT3	170	291	345-2700	45.00	MT4	210	359	345-4500
18.50	MT2	135	223	345-1850	27.50	MT3	170	291	345-2750	50.00	MT4	220	369	345-5000

Cobalt Inch Taper Shank Drills



Size	Flute Length	Overall Length	Shank Taper	Order No.	Size	Flute Length	Overall Length	Shank Taper	Order No.	Size	Flute Length	Overall Length	Shank Taper	Order No.
1/4"	2-7/8"	5-3/8"	MT1	300-1616	19/32"	4-7/8"	8-3/4"	MT2	300-2638	15/16"	6-1/8"	10-3/4"	MT3	300-3660
9/32	3	5-7/8"	MT1	300-1618	5/8	4-7/8	8-3/4	MT2	300-2640	31/32	6-3/8	11	MT3	300-3662
5/16	3-1/8	6-1/8	MT1	300-1620	21/32	5-1/8	9-3/4	MT2	300-2642	1	6-3/8	11	MT3	300-3664
11/32	3-1/4	6-1/8	MT1	300-1622	11/16	5-3/8	9-1/4	MT2	300-2644	1-1/8	7-1/8	12-7/8	MT4	300-4708
3/8	3-1/2	6-3/8	MT1	300-1624	23/32	5-5/8	9-1/2	MT2	300-2646	1-3/16	7-3/8	13	MT4	300-4712
13/32	3-5/8	6-5/8	MT1	300-1626	3/4	5-7/8	9-3/4	MT2	300-2648	1-1/4	7-7/8	13-1/2	MT4	300-4716
7/16	3-7/8	6-7/8	MT1	300-1628	25/32	6	9-7/8	MT2	300-3650	1-5/8	8-5/8	14-1/4	MT4	300-4720
15/32	4-1/8	6-7/8	MT1	300-1630	13/16	6-1/8	10-3/4	MT3	300-3652	1-3/8	8-7/8	14-1/2	MT4	300-4724
1/2	4-3/8	8-1/4	MT2	300-2632	27/32	6-1/8	10-3/4	MT3	300-3654	1-7/16	9-1/8	14-3/4	MT4	300-4728
17/32	4-5/8	8-1/2	MT2	300-2634	7/8	6-1/8	10-3/4	MT3	300-3656					
9/16	4-7/8	8-3/4	MT2	300-2636	9/32	6-1/8	10-3/4	MT3	300-3658					