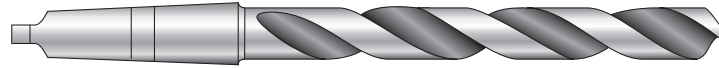


# HIGH SPEED STEEL TAPER SHANK DRILLS

ICS USA

GENERAL PURPOSE

118° POINT



## Fractional Sizes (Regular MT Shanks) 1-33/64" to 4" Dia.

SIZE	DEC. EQUIV.	FLUTE LENGTH	OVERALL LENGTH	HSS	
				OXIDE FINISH 118° PT	TIN COAT GOLD FINISH 118° PT
				TSD-R	TSD-T
<b>#5 MT SHANK</b>					
1-33/64	1.5156	9-3/8	16-3/8	244.74	428.18
1-17/32	1.5312	9-3/8	16-3/8	244.74	428.28
1-35/64	1.5469	9-5/8	16-5/8	256.14	438.56
1-9/16	1.5625	9-5/8	16-5/8	256.14	438.56
1-37/64	1.5781	9-7/8	16-7/8	275.78	455.76
1-19/32	1.5937	9-7/8	16-7/8	275.78	455.76
1-39/64	1.6094	10	17	281.32	461.00
1-5/8	1.6250	10	17	281.32	461.00
1-41/64	1.6406	10-1/8	17-1/8	295.96	473.60
1-21/32	1.6562	10-1/8	17-1/8	295.96	473.60
1-43/64	1.6719	10-1/8	17-1/8	332.70	479.94
1-11/16	1.6875	10-1/8	17-1/8	304.00	479.94
1-45/64	1.7031	10-1/8	17-1/8	332.70	492.90
1-23/32	1.7187	10-1/8	17-1/8	317.88	492.90
1-47/64	1.7344	10-1/8	17-1/8	332.70	498.48
1-3/4	1.7500	10-1/8	17-1/8	326.00	498.48
1-49/64	1.7656	10-1/8	17-1/8	337.58	-
1-25/32	1.7812	10-1/8	17-1/8	337.58	509.34
1-51/64	1.7969	10-1/8	17-1/8	346.00	-
1-13/16	1.8125	10-1/8	17-1/8	346.00	512.14
1-53/64	1.8281	10-1/8	17-1/8	362.90	-
1-27/32	1.8437	10-1/8	17-1/8	362.90	530.08
1-55/64	1.8594	10-3/8	17-3/8	357.24	-
1-7/8	1.8750	10-3/8	17-3/8	357.24	531.32
1-57/64	1.8906	10-3/8	17-3/8	379.74	-
1-29/32	1.9062	10-3/8	17-3/8	379.74	544.22
1-59/64	1.9219	10-3/8	17-3/8	391.02	-
1-15/16	1.9375	10-3/8	17-3/8	391.02	554.36
1-61/64	1.9531	10-3/8	17-3/8	399.48	-
1-31/32	1.9687	10-3/8	17-3/8	399.48	561.70
1-63/64	1.9844	10-3/8	17-3/8	402.20	-
2	2.0000	10-3/8	17-3/8	402.20	564.46
2-1/64	2.0156	10-3/8	17-3/8	424.80	-
2-1/32	2.0312	10-3/8	17-3/8	424.80	-
2-1/16	2.0625	10-1/4	17-3/8	434.64	-
2-3/32	2.0938	10-1/4	17-3/8	453.94	-
2-1/8	2.1250	10-1/4	17-3/8	452.90	-
2-5/32	2.1562	10-1/4	17-3/8	483.92	-
2-3/16	2.1875	10-1/4	17-3/8	492.28	-

SIZE	DEC. EQUIV.	FLUTE LENGTH	OVERALL LENGTH	HSS	
				OXIDE FINISH 118° PT	TIN COAT GOLD FINISH 118° PT
				TSD-R	TSD-T
<b>#5 MT SHANK</b>					
2-7/32	2.1287	10-1/8	17-3/8	509.14	-
2-1/4	2.2500	10-1/8	17-3/8	514.76	-
2-9/32	2.2812	10-1/8	17-3/8	548.50	-
2-5/16	2.3125	10-1/8	17-3/8	548.54	-
2-11/32	2.3438	10-1/8	17-3/8	571.04	-
2-3/8	2.3750	10-1/8	17-3/8	571.04	-
2-13/32	2.4060	11-1/4	18-3/4	720.14	-
2-7/16	2.4375	11-1/4	18-3/4	720.14	-
2-15/32	2.4688	11-1/4	18-3/4	758.52	-
2-1/2	2.5000	11-1/4	18-3/4	742.62	-
2-17/32	2.5312	11-7/8	19-1/2	857.08	-
2-9/16	2.5625	11-7/8	19-1/2	812.92	-
2-19/32	2.5938	11-7/8	19-1/2	872.06	-
2-5/8	2.6250	11-7/8	19-1/2	872.06	-
2-21/32	2.6562	12-3/4	20-3/8	936.68	-
2-11/16	2.6875	12-3/4	20-3/8	936.68	-
2-23/32	2.7188	12-3/4	20-3/8	999.60	-
2-3/4	2.7500	12-3/4	20-3/8	1088.10	-
2-25/32	2.7812	13-3/8	21-1/8	1055.54	-
2-13/16	2.8125	13-3/8	21-1/8	1055.54	-
2-27/32	2.8438	13-3/8	21-1/8	1150.38	-
2-7/8	2.8750	13-3/8	21-1/8	1015.28	-
2-15/16	2.9375	14	21-3/4	1069.10	-
2-31/32	2.9687	14	21-3/4	1093.68	-
3	3.0000	14	21-3/4	1116.74	-
<b>#6 MT SHANK</b>					
3-1/16	3.0625	14-5/8	24-1/2	1744.02	-
3-1/8	3.1250	14-5/8	24-1/2	1743.72	-
3-3/16	3.1875	14-5/8	24-1/2	1751.06	-
3-1/4	3.2500	15-1/2	25-1/2	1751.06	-
3-5/16	3.3125	15-1/2	25-1/2	2061.54	-
3-3/8	3.3750	15-1/2	25-1/2	2203.82	-
3-7/16	3.4325	15-1/2	25-1/2	2348.48	-
3-1/2	3.5000	16-3/8	26-1/2	2544.86	-
3-9/16	3.5625	16-3/8	26-1/2	2871.80	-
3-5/8	3.6250	16-3/8	26-1/2	2871.80	-
3-3/4	3.7500	16-3/8	26-1/2	3522.12	-
3-7/8	3.8750	16-3/8	26-1/2	4057.20	-
4	4.0000	17-1/2	27-1/2	4433.52	-

## DRILL DRIFTS

ICS USA

KEYS

DROP FORGED



Drill Drifts are designed to safely eject taper shank tools out of morse taper holders without damage to the tool's tang. They are drop forged and fully hardened. They are sometimes referred to as Center Keys, Drift Keys, or Ejecting Keys.

SIZE	TO EJECT TAPER SHANK	ITEM NO.	PRICE
1	1	DD#1	7.34
2	2	DD#2	8.80

SIZE	TO EJECT TAPER SHANK	ITEM NO.	PRICE
3	3	DD#3	9.80
4	4-5-6	DD#4	15.08