

HEAVY-DUTY COBALT HSS DRILL BITS

COBALT HSS DRILL BITS

- Cobalt Ideal For Higher Heat And Abrasion Resistance
- 135° Split Point Prevents "Walking" And Penetrates Immediately
- 1/2" 3-Milled Flats Shank
- For Drilling Stainless Steel And Other Abrasive Alloy Metals



DIA. (INS.)	CATALOG NUMBER (SLEEVE)	QTY. PER PK.	DIA. (INS.)	CATALOG NUMBER (SLEEVE)	QTY. PER PK.	DIA. (INS.)	CATALOG NUMBER (SLEEVE)	QTY. PER PK.	DIA. (INS.)	CATALOG NUMBER (SLEEVE)	QTY. PER PK.	DIA. (INS.)	CATALOG NUMBER (SLEEVE)	QTY. PER PK.
1/16	48-89-1705	2	5/32	48-89-1735	1	1/4	48-89-1765	1	11/32	48-89-1795	1	7/16	48-89-1825	1
5/64	48-89-1710	2	11/64	48-89-1740	1	17/64	48-89-1770	1	23/64	48-89-1800	1	29/64	48-89-1830	1
3/32	48-89-1715	2	3/16	48-89-1745	1	9/32	48-89-1775	1	3/8	48-89-1805	1	15/32	48-89-1835	1
7/64	48-89-1720	2	13/64	48-89-1750	1	19/64	48-89-1780	1	25/64	48-89-1810	1	31/64	48-89-1840	1
1/8	48-89-1725	2	7/32	48-89-1755	1	5/16	48-89-1785	1	13/32	48-89-1815	1	1/2	48-89-1845	1
9/64	48-89-1730	1	15/64	48-89-1760	1	21/64	48-89-1790	1	27/64	48-89-1820	1			

HEAVY-DUTY ECONOMY HSS DRILL BITS

ECONOMY HSS DRILL BITS

- Black Oxide Finish Resists Corrosion
- Light-Duty Maintenance And Industrial Applications
- General Drilling In Mild Steel, Aluminum, Wood And Plastic
- 118° Split Point For Easy Penetration



DIA. (INS.)	CATALOG NUMBER (ENVELOPE)	QTY. PER PK.	DIA. (INS.)	CATALOG NUMBER (SKIN CARD)	QTY. PER PK.	DIA. (INS.)	CATALOG NUMBER (ENVELOPE)	QTY. PER PK.	DIA. (INS.)	CATALOG NUMBER (SKIN CARD)	QTY. PER PK.	DIA. (INS.)	CATALOG NUMBER (ENVELOPE)	QTY. PER PK.	DIA. (INS.)	CATALOG NUMBER (SKIN CARD)	QTY. PER PK.
1/16	48-89-0062	12	48-89-1505	2	7/32	48-89-0218	12	48-89-1555	1	3/8	48-89-0375	6	48-89-1605	1			
5/64	48-89-0078	12	48-89-1510	2	15/64	48-89-0234	12	48-89-1560	1	25/64	48-89-0390	6	48-89-1610	1			
3/32	48-89-0093	12	48-89-1515	2	1/4	48-89-0250	12	48-89-1565	1	13/32	48-89-0406	6	48-89-1615	1			
7/64	48-89-0109	12	48-89-1520	2	17/64	48-89-0265	12	48-89-1570	1	27/64	48-89-0421	6	48-89-1620	1			
1/8	48-89-0125	12	48-89-1525	2	9/32	48-89-0281	12	48-89-1575	1	7/16	48-89-0437	6	48-89-1625	1			
9/64	48-89-0140	12	48-89-1530	1	19/64	48-89-0296	12	48-89-1580	1	29/64	48-89-0453	6	48-89-1630	1			
5/32	48-89-0156	12	48-89-1535	1	5/16	48-89-0312	6	48-89-1585	1	15/32	48-89-0468	6	48-89-1635	1			
11/64	48-89-0171	12	48-89-1540	1	21/64	48-89-0328	6	48-89-1590	1	31/64	48-89-0484	6	48-89-1640	1			
3/16	48-89-0187	12	48-89-1545	1	11/32	48-89-0343	6	48-89-1595	1	1/2	48-89-0500	6	48-89-1645	1			
13/64	48-89-0203	12	48-89-1550	1	23/64	48-89-0359	6	48-89-1600	1								

HEAVY-DUTY THUNDERBOLT® DRILL BIT SETS

SET SIZE	DESCRIPTION	CATALOG NUMBER
29-Pc Thunderbolt Jobbers	1/16" - 1/2" by 64ths	48-89-1080
29-Pc Thunderbolt Jobbers	1/16" - 1/2" by 64ths w/Reduced Shank	48-89-1081
21-Pc Thunderbolt Jobbers	1/16" - 3/8" by 64ths	48-89-1085
15-Pc Thunderbolt Jobbers	1/16" - 1/2" by 32nds	48-89-1090
15-Pc Thunderbolt Jobbers	1/16" - 1/2" by 32nds w/Reduced Shank	48-89-1091
13-Pc Thunderbolt Jobbers	1/16" - 1/4" by 32nds	48-89-1095
13-Pc Thunderbolt Jobbers-Titanium	1/16" - 1/4" by 64ths	48-89-1803
8-Pc Thunderbolt Silver & Deming	9/16" - 1" by 16ths	48-89-0035
13-Pc Thunderbolt Barrel-Case	1/16" - 1/4" by 64ths	48-89-1082
21-Pc Thunderbolt Barrel-Case	1/16" - 3/8" by 64ths	48-89-1086



48-89-1086



48-89-1082



48-89-1803

48-89-1080