

PREMIUM & CN-TECH™ 1/2" REDUCED SHANK - SILVER & DEMING

Type 280-UB

1/2" Reduced Shank
Premium, 3-Flats on Shank
Heavy-Duty,
135° Split Point

- Special Hi-Molybdenum tool steel.
- One piece solid construction.
- Sizes greater than 1", 118° split pt.
- Use in work hardening grades of stainless steel and other hard metal drilling applications.

Type 280-AGX

1/2" Reduced Shank
Premium, Silver & Deming
3-Flats on Shank
118° Split Point

- M2 High speed steel.
- Precision ground point, flutes, body and clearance.
- 118° split point for superior general purpose drilling in metal, wood and plastic.

Type 280-CN

CRYO/NITRIDE

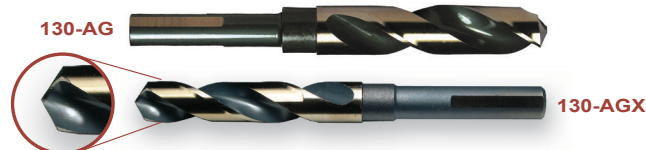
1/2" Reduced Shank 135° Split Point

- Nitride coating creates a case hardened surface that is resistant to rust, heat and extends tool life.
- Cryogenic treatment at -300° F increases toughness while reducing brittleness.



Type 130-CN

Nitride process case hardening resulting in superior tool life and exceptional corrosion resistance.



280-AG Part#	280-AGX Part#	Diameter Inches	Overall Length Inches	Qty. per/pack
29550	74001	33/64	6	1
29560	74011	17/32	6	1
29570	74021	35/64	6	1
29580	74031	9/16	6	1
29590	74041	37/64	6	1
29600	74051	19/32	6	1
29610	74061	39/64	6	1
29620	74071	5/8"	6	1
29630	74081	41/64	6	1
29640	74091	21/32	6	1
29650	74101	43/64	6	1
29660	74111	11/16	6	1
29670	74121	45/64	6	1
29680	74131	23/32	6	1
29690	74141	47/64	6	1
29700	74151	3/4"	6	1
29710	74161	49/64	6	1
29720	74171	25/32	6	1
29730	74181	51/64	6	1
29740	74191	13/16	6	1
29750	74201	53/64	6	1
29760	74211	27/32	6	1
29770	74221	55/64	6	1
29780	74231	7/8"	6	1
29790	74241	57/64	6	1
29800	74251	29/32	6	1
29810	74261	59/64	6	1
29820	74271	15/16	6	1
29830	74281	61/64	6	1
29840	74291	31/32	6	1
29850	74301	63/64	6	1
29860	74311	1"	6	1
29870	----	1-1/32	6	1
29880	74321	1-1/16	6	1
29890	----	1-3/32	6	1
29900	74331	1-1/8	6	1
29910	74341	1-5/32	6	1
29920	74351	1-3/16	6	1
29930	----	1-7/32	6	1
29940	74361	1-1/4"	6	1
29950	----	1-5/16	6	1
29960	----	1-3/8	6	1
29970	----	1-7/16	6	1
29980	----	1-1/2"	6	1

Part #	Qty of ea.
12250 S&D-4SP	1/2" Shank - Silver & Deming 1
74771 S&D-4UBX	1/2" Shank - Silver & Deming 1

Part #	Qty of ea.
92400 S&D-8SP	1/2" Shank - Silver & Deming 1
74781 S&D-8UBX	1/2" Shank - Silver & Deming 1

FRACTIONAL			
Part #	Diameter Inches	Overall Length Inches	Qty. per/pack
30003	33/64"	6	1
30013	17/32	6	1
30023	35/64	6	1
30033	9/16"	6	1
30043	37/64	6	1
30053	19/32	6	1
30063	39/64	6	1
30073	5/8"	6	1
30083	41/64	6	1
30093	21/32	6	1
30103	43/64	6	1
30113	11/16	6	1
30123	45/64	6	1
30133	23/32	6	1
30143	47/64	6	1
30153	3/4"	6	1
30163	49/64	6	1
30173	25/32	6	1
30183	51/64	6	1
30193	13/16	6	1
30203	53/64	6	1
30213	27/32	6	1
30223	55/64	6	1
30233	7/8"	6	1
30243	57/64	6	1
30253	29/32	6	1
30263	59/64	6	1
30273	15/16	6	1
30283	61/64	6	1
30293	31/32	6	1
30303	63/64	6	1
30313	1"	6	1

Part #	Qty of ea.
30323 S&D-4CN	4 Pc. 9/16, 5/8, 3/4, 1" CN-TECH™ CRYO/NITRIDE 1/2" Shank - Silver & Deming 1

Part #	Qty of ea.
30333 S&D-8CN	8 Pc. 9/16 - 1" by 16ths CN-TECH™ CRYO/NITRIDE 1/2" Shank - Silver & Deming 1

Part #	Qty of ea.
30343 S&D-13CN	13 Pc. 3 ea.(9/16" & 5/8") 2 ea.(3/4") 11/16", 13/16", 7/8", 15/16", 1" CN-TECH™ CRYO/NITRIDE 1/2" Shank - Silver & Deming 1

Part #	Qty of ea.
30353 S&D-33CN	33 Pc. 1/2 - 1" by 64ths CN-TECH™ CRYO/NITRIDE 1/2" Shank - Silver & Deming 1