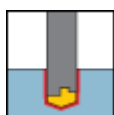
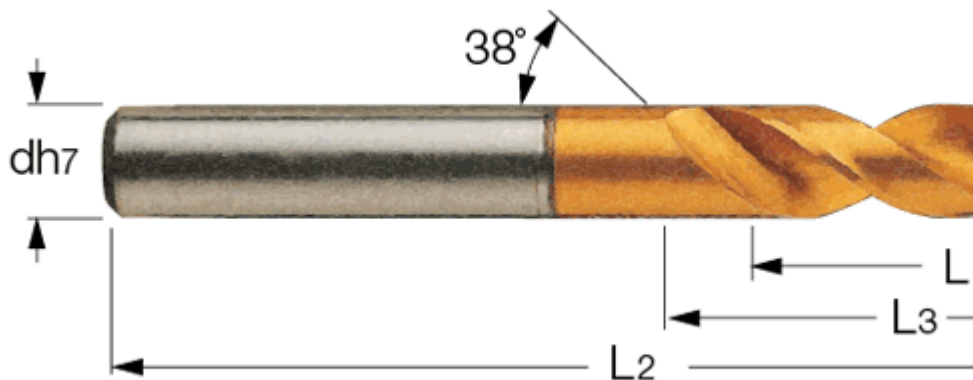
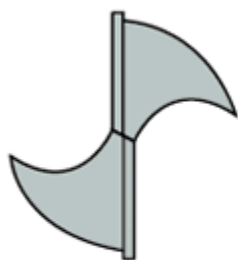




HSD-AM3 (H.S.S.) : HSS twist drills 3-4xD, for stainless steel, mild steel and aluminum alloys.



Designation	D	d	L	L3	L2	a°/b°	Ha°/b°	Grade
HSD 021-012-021 AM3	2.10	2.10	9.9	12.0	44.0	130	38.0	PRVC
HSD 022-013-022 AM3	2.20	2.20	10.8	13.0	45.0	130	38.0	PRVC
HSD 024-014-024 AM3	2.40	2.40	11.6	14.0	46.0	130	38.0	PRVC
HSD 025-014-025 AM3	2.50	2.50	11.5	14.0	46.0	130	38.0	PRVC
HSD 026-014-026 AM3	2.60	2.60	11.4	14.0	46.0	130	38.0	PRVC
HSD 027-016-027 AM3	2.70	2.70	13.3	16.0	48.0	130	38.0	PRVC
HSD 028-016-028 AM3	2.80	2.80	13.2	16.0	48.0	130	38.0	PRVC
HSD 029-016-029 AM3	2.90	2.90	13.1	16.0	48.0	130	38.0	PRVC
HSD 030-016-030 AM3	3.00	3.00	13.0	16.0	48.0	130	38.0	PRVC
HSD 032-018-032 AM3	3.20	3.20	14.8	18.0	50.0	130	38.0	PRVC
HSD 033-018-033 AM3	3.30	3.30	14.7	18.0	50.0	130	38.0	PRVC
HSD 034-020-034 AM3	3.40	3.40	16.6	20.0	52.0	130	38.0	PRVC
HSD 035-020-035 AM3	3.50	3.50	16.5	20.0	52.0	130	38.0	PRVC
HSD 036-020-036 AM3	3.60	3.60	16.4	20.0	52.0	130	38.0	PRVC
HSD 038-022-038 AM3	3.80	3.80	18.2	22.0	54.0	130	38.0	PRVC
HSD 039-022-039 AM3	3.90	3.90	18.1	22.0	54.0	130	38.0	PRVC
HSD 040-022-040 AM3	4.00	4.00	18.0	22.0	54.0	130	38.0	PRVC
HSD 041-022-041 AM3	4.10	4.10	17.9	22.0	66.0	120	38.0	PRVC

HSD 042-022-042 AM3	4.20	4.20	17.8	22.0	66.0	120	38.0	PRVC
HSD 044-024-044 AM3	4.40	4.40	19.6	24.0	68.0	120	38.0	PRVC
HSD 045-024-045 AM3	4.50	4.50	19.5	24.0	68.0	120	38.0	PRVC
HSD 046-024-046 AM3	4.60	4.60	19.4	24.0	68.0	120	38.0	PRVC
HSD 047-024-047 AM3	4.70	4.70	19.3	24.0	68.0	120	38.0	PRVC
HSD 048-026-048 AM3	4.80	4.80	21.2	26.0	70.0	120	38.0	PRVC
HSD 049-026-049 AM3	4.90	4.90	21.1	26.0	70.0	120	38.0	PRVC
HSD 050-026-050 AM3	5.00	5.00	21.0	26.0	70.0	120	38.0	PRVC
HSD 051-026-051 AM3	5.10	5.10	20.9	26.0	70.0	120	38.0	PRVC
HSD 052-026-052 AM3	5.20	5.20	20.8	26.0	70.0	120	38.0	PRVC
HSD 053-026-053 AM3	5.30	5.30	20.7	26.0	70.0	120	38.0	PRVC
HSD 054-028-054 AM3	5.40	5.40	22.6	28.0	72.0	120	38.0	PRVC
HSD 055-028-055 AM3	5.50	5.50	22.5	28.0	72.0	120	38.0	PRVC
HSD 056-028-056 AM3	5.60	5.60	22.4	28.0	72.0	120	38.0	PRVC
HSD 057-028-057 AM3	5.70	5.70	22.3	28.0	72.0	120	38.0	PRVC
HSD 058-028-058 AM3	5.80	5.80	22.2	28.0	72.0	120	38.0	PRVC
HSD 059-028-059 AM3	5.90	5.90	22.1	28.0	72.0	120	38.0	PRVC
HSD 060-028-060 AM3	6.00	6.00	22.0	28.0	72.0	120	38.0	PRVC
HSD 062-031-062 AM3	6.20	6.20	24.8	31.0	75.0	120	38.0	PRVC
HSD 063-031-063 AM3	6.30	6.30	24.7	31.0	75.0	120	38.0	PRVC
HSD 064-031-064 AM3	6.40	6.40	24.6	31.0	75.0	120	38.0	PRVC
HSD 065-031-065 AM3	6.50	6.50	24.5	31.0	75.0	120	38.0	PRVC
HSD 066-031-066 AM3	6.60	6.60	24.4	31.0	75.0	120	38.0	PRVC
HSD 067-031-067 AM3	6.70	6.70	24.3	31.0	75.0	120	38.0	PRVC
HSD 068-034-068 AM3	6.80	6.80	27.2	34.0	78.0	120	38.0	PRVC
HSD 069-034-069 AM3	6.90	6.90	27.1	34.0	78.0	120	38.0	PRVC
HSD 070-034-070 AM3	7.00	7.00	27.0	34.0	78.0	120	38.0	PRVC
HSD 071-034-071 AM3	7.10	7.10	26.9	34.0	78.0	120	38.0	PRVC
HSD 072-034-072 AM3	7.20	7.20	26.8	34.0	78.0	120	38.0	PRVC
HSD 073-034-073 AM3	7.30	7.30	26.7	34.0	78.0	120	38.0	PRVC
HSD 074-034-074 AM3	7.40	7.40	26.6	34.0	78.0	120	38.0	PRVC
HSD 075-034-075 AM3	7.50	7.50	26.5	34.0	78.0	120	38.0	PRVC
HSD 076-037-076 AM3	7.60	7.60	29.4	37.0	81.0	120	38.0	PRVC
HSD 077-037-077 AM3	7.70	7.70	29.3	37.0	81.0	120	38.0	PRVC
HSD 078-037-078 AM3	7.80	7.80	29.2	37.0	81.0	120	38.0	PRVC
HSD 079-037-079 AM3	7.90	7.90	29.1	37.0	81.0	120	38.0	PRVC
HSD 080-037-080 AM3	8.00	8.00	29.0	37.0	81.0	120	38.0	PRVC
HSD 082-037-082 AM3	8.20	8.20	28.8	37.0	87.0	120	38.0	PRVC
HSD 083-037-083 AM3	8.30	8.30	28.7	37.0	87.0	120	38.0	PRVC
HSD 084-037-084 AM3	8.40	8.40	28.6	37.0	87.0	120	38.0	PRVC

HSD 085-037-085 AM3	8.50	8.50	28.5	37.0	87.0	120	38.0	PRVC
HSD 086-040-086 AM3	8.60	8.60	31.4	40.0	90.0	120	38.0	PRVC
HSD 087-040-087 AM3	8.70	8.70	31.3	40.0	90.0	120	38.0	PRVC
HSD 088-040-088 AM3	8.80	8.80	31.2	40.0	90.0	120	38.0	PRVC
HSD 089-040-089 AM3	8.90	8.90	31.1	40.0	90.0	120	38.0	PRVC
HSD 090-040-090 AM3	9.00	9.00	31.0	40.0	90.0	120	38.0	PRVC
HSD 091-040-091 AM3	9.10	9.10	30.9	40.0	90.0	120	38.0	PRVC
HSD 092-040-092 AM3	9.20	9.20	30.8	40.0	90.0	120	38.0	PRVC
HSD 093-040-093 AM3	9.30	9.30	30.7	40.0	90.0	120	38.0	PRVC
HSD 094-040-094 AM3	9.40	9.40	30.6	40.0	90.0	120	38.0	PRVC
HSD 095-040-095 AM3	9.50	9.50	30.5	40.0	90.0	120	38.0	PRVC
HSD 096-043-096 AM3	9.60	9.60	33.4	43.0	93.0	120	38.0	PRVC
HSD 097-043-097 AM3	9.70	9.70	33.3	43.0	93.0	120	38.0	PRVC
HSD 098-043-098 AM3	9.80	9.80	33.2	43.0	93.0	120	38.0	PRVC
HSD 099-043-099 AM3	9.90	9.90	33.1	43.0	93.0	120	38.0	PRVC
HSD 100-043-100 AM3	10.00	10.00	33.0	43.0	93.0	120	38.0	PRVC
HSD 101-043-101 AM3	10.10	10.10	32.9	43.0	100.0	120	38.0	PRVC
HSD 102-043-102 AM3	10.20	10.20	32.8	43.0	100.0	120	38.0	PRVC
HSD 103-043-103 AM3	10.30	10.30	32.7	43.0	100.0	120	38.0	PRVC
HSD 104-043-104 AM3	10.40	10.40	32.6	43.0	100.0	120	38.0	PRVC
HSD 105-043-105 AM3	10.50	10.50	32.5	43.0	100.0	120	38.0	PRVC
HSD 106-043-106 AM3	10.60	10.60	32.4	43.0	100.0	120	38.0	PRVC
HSD 107-047-107 AM3	10.70	10.70	36.3	47.0	104.0	120	38.0	PRVC
HSD 108-047-108 AM3	10.80	10.80	36.3	47.0	104.0	120	38.0	PRVC
HSD 109-047-109 AM3	10.90	10.90	36.1	47.0	104.0	120	38.0	PRVC
HSD 111-047-111 AM3	11.10	11.10	35.9	47.0	104.0	120	38.0	PRVC
HSD 112-047-112 AM3	11.20	11.20	35.8	47.0	104.0	120	38.0	PRVC
HSD 113-047-113 AM3	11.30	11.30	35.7	47.0	104.0	120	38.0	PRVC
HSD 114-047-114 AM3	11.40	11.40	35.6	47.0	104.0	120	38.0	PRVC
HSD 115-047-115 AM3	11.50	11.50	35.5	47.0	104.0	120	38.0	PRVC
HSD 116-047-116 AM3	11.60	11.60	35.4	47.0	104.0	120	38.0	PRVC
HSD 117-047-117 AM3	11.70	11.70	35.3	47.0	104.0	120	38.0	PRVC
HSD 118-047-118 AM3	11.80	11.80	35.2	47.0	104.0	120	38.0	PRVC
HSD 119-051-119 AM3	11.90	11.90	39.1	51.0	108.0	120	38.0	PRVC
HSD 120-051-120 AM3	12.00	12.00	39.0	51.0	108.0	120	38.0	PRVC
HSD 121-051-121 AM3	12.10	12.10	38.9	51.0	108.0	120	38.0	PRVC
HSD 122-051-122 AM3	12.20	12.20	38.8	51.0	108.0	120	38.0	PRVC
HSD 123-051-123 AM3	12.30	12.30	38.7	51.0	108.0	120	38.0	PRVC
HSD 124-051-124 AM3	12.40	12.40	38.6	51.0	108.0	120	38.0	PRVC
HSD 125-051-125 AM3	12.50	12.50	38.5	51.0	108.0	120	38.0	PRVC

HSD 126-051-126 AM3	12.60	12.60	38.4	51.0	108.0	120	38.0	PRVC
HSD 127-051-127 AM3	12.70	12.70	38.3	51.0	108.0	120	38.0	PRVC
HSD 128-051-128 AM3	12.80	12.80	38.2	51.0	108.0	120	38.0	PRVC
HSD 129-051-129 AM3	12.90	12.90	38.1	51.0	108.0	120	38.0	PRVC
HSD 130-051-130 AM3	13.00	13.00	38.0	51.0	108.0	120	38.0	PRVC

Designed for drilling in stainless steel, mild steel, aluminum, aluminum alloys, aluminum die cast, copper and copper alloys.

High helix, sharp cutting edges to prevent built-up edge. Wide flute and stub length increase chip removal and reduce vibration and deflection. Allows for high speed and feed. Prolonged tool life, provides good surface finish and high productivity, which sometimes may eliminate the need for reaming.