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HSS STEP DRILL BIT

■ HSS Material Grade

HSS	Grade	Chemical Composition (%)					Hardness
		W	Mo	Cr	V	Co	
HSS	4241	1.5-2.5	0.6-1.2	3.8-4.4	0.5-0.7	-	60-61.5HRC
	6542(M2)	5.5-6.75	4.5-5.5	3.8-4.4	1.75-2.2	-	63-66HRC
HSS-E Co5	M35	6-6.7	4.7-5.2	3.8-4.5	1.7-2	4.5-5.5	66-68HRC

■ Flute Type and Shank Type

		
Flute Type	Straight Flute	Spiral Flute
		
Shank Type	Triangle Shank	Hex Shank

■ Parameters

Size	Steps	Dia.
4-12mm	5	4, 6, 8, 10, 12mm
4-20mm	9	4, 6, 8, 10, 12, 14, 16, 18, 20mm
4-32mm	15	4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32mm
Size	Steps	Dia.
3/16~1/2"	6	3/16, 1/4, 5/16, 3/8, 7/16, 1/2
1/8~1/2"	13	1/8, 5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 13/32, 7/16,15/32,1/2
1/4~3/4"	9	1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4"
3/16~7/8"	12	3/16, 1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8"
1/4~1-3/8"	10	1/4, 3/8, 1/2, 5/8, 3/4, 7/8, 1, 1-1/8, 1-1/4, 1-3/8

■ Packaging

		
Plastic Tube	Nylon Bag	Blister + Card
		
Plastic Box	Wood Box	Aluminum Box