FORMAT Centring drill type 1176













Design: Solid carbide (K10/K20), type N, according to factory standard.

Very sturdy model, profile grinding, right cutting, with precise point geometry and narrow cross blade. Without point thinning, with a clear side angle of $12^{\circ}/30^{\circ}$. Angle of rake smaller than normal, core thickness much thinner than normal and normal core gradient. From \emptyset 6 mm with carrier surface according to DIN 6535-HB. \emptyset tolerance:

Characteristics

Cutting direction: Right DIN standard: 6535-HB Type: Center drill Coating: TiAIN Point angle: 90°

Diameter	Cutting length	Total length	Holding system	Material	Article
mm	mm	mm			
2	8	38	Cylindrical	Solid carbide	W90A-11760200
3	12	46	Cylindrical	Solid carbide	W90A-11760300
4	12	55	Cylindrical	Solid carbide	W90A-11760400
5	14	62	Cylindrical	Solid carbide	W90A-11760500
6	16	66	Weldon	Hard metal	W90A-11760600
8	21	79	Weldon	Hard metal	W90A-11760800
10	25	89	Weldon	Hard metal	W90A-11761000
12	30	102	Weldon	Hard metal	W90A-11761200
16	37	115	Weldon	Hard metal	W90A-11761600
20	45	131	Cylindrical	Solid carbide	W90A-11762000

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