

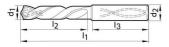




Design: Right cutting, with special point geometry and cross point thinning. Normal angle of rake, normal core thickness and without core gradient. The drill has a very good self-centring behaviour and produces short chips.

Application: For accurate alignment drilling with very narrow \emptyset tolerances and good surfaces. Suitable for drilling holes up to 5 x D with high cutting values. Particularly suitable for cutting stainless steels, titanium and Ti-alloys and special alloys.

Note: The drills can be sharpened and recoated several times.



Characteristics

Cutting direction: Right

Type: Twist drill **Coating:** TiAIN

Cooling channel(Oil feed): 1

Point angle: 140°

Diameter	Cutting length	Total length	Holding system	Material	Article
mm	mm	mm			
4	38	74	Cylindrical	Solid carbide	12593949
4.9	46	82	Cylindrical	Solid carbide	12593961
5.16	46	82	Cylindrical	Solid carbide	12593964

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.

ERIKS

PR_EC000945_0605_EN_29.06.2024