

Carbide machine reamer set

for universal use up to 1300N/mm²

ATORN[®]

Application

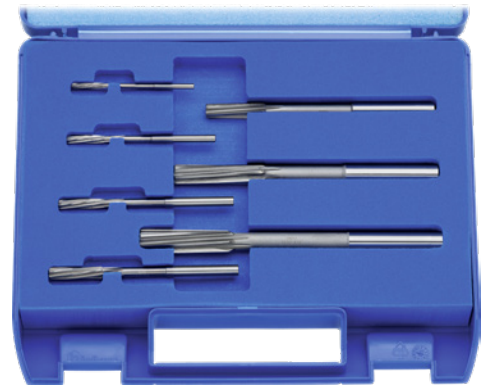
for producing H7 fit tolerances in through holes on conventional machines and NC machines up to 1300 N/mm².

Version

- 7-8° left-hand spiral and variable pitch, type B

Advantage

- good bore hole quality (dimensional tolerance, roundness, surface quality)
- sturdy box protects the tool



Application	Steel (N/mm ²)			Stainless steel		Alu		Brass		Bronze		Plas-tics	Graphite G(C)FK	GG(G) GJMW	Titan-alloy	Nickel-alloy	Super-alloy	Hard mat.	
	<700	<1000	<1300	marten.	austen.	short	long	short	long	short	long							<55 HRC	<65 HRC
	18	15	12	10	8	20	20	20	20	18	16	18		12	8	8	6		

Art. No.	11744 010
Cutting material	Carbide
Groove type	Left-hand twist, 7-8°
Tolerance of fit	H7
Tool holding device	HA parallel shank
Composition of set	3 / 4 / 5 / 6 / 8 / 10 / 12
Number of pieces in assortment/set	7 PCS
DIN	8093

EAN-Code

4050293006872