

120° conical countersink, HSS, triple cutter
for universal use up to 1000 N/mm²

ATORN®

Application

For producing 120° counterbores up to 1000 N/mm².

Version

- profile-ground triple-edge countersink with radial relief

Advantage

- radial relief ensures optimum chip breaking



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	
	30	20	10	10		40	70	60	50	40	30	30		15						

Art. No.	11502 106
Countersink angle	120 Degree
Cutting material	HSS
Surface	Uncoated
Number of cutting edges	3 PCS
Tool holding device	HA parallel shank
Spot-facer diameter	6.3 mm
Tip diameter	1.5 mm
Shaft diameter	6 mm
Length	49 mm
f steel 700	0.1 mm/U

EAN-Code

4050293345940