



Cutting disc "2 in 1", Disc Ø: 115mm



Order data

Order number	563505 115
GTIN	4067263118589
Item class	52M

Description

Version:

Universal cutting disc for steel and stainless steel.

Application:

For freehand cutting using electric and pneumatic angle grinders with maximum 80 m/s peripheral cutting speed v_c .

Specification:

A60R-BF.

Note:

The disc thickness should be at least 20% of the material thickness to be cut.

Technical description

Specification	A60R-BF
Shape description	straight
Bore Ø	22.23 mm
Disc thickness	1 mm

Data sheet

maximum speed	13300 min ⁻¹
Disc Ø	115 mm
Grinding media	Aluminium oxide abrasive grit (A)
Grinding medium code	A
Iron, sulphur and chlorine constituents	< 0,1 %
recommended approach angle	90 degrees
optimised for material	INOX
optimised for material	Steel
maximum circumferential speed	80 m/s
Type of product	Cutting disc

User data

	Suitability	V _c	ISO code
Steel < 900 N/mm ²	suitable		
Steel < 1400 N/mm ²	suitable		
Steel < 55 HRC	suitable		
Steel < 60 HRC	suitable		
Steel < 67 HRC	suitable only under restricted conditions		
INOX	suitable only under restricted conditions		
Ti	suitable only under restricted conditions		
GG(G)	suitable only under restricted conditions		
dry	suitable		