

Garant
APMT 180508 ER, HB7520, Type: ST900

Order data

Order number	215220 ST900
GTIN	4045197600936
Item class	21A

Description
Note:

Standard application values for $a_e = 0.3 \times D$ / $a_p = 5$ mm, $a_{p\max} = 9$ mm.

Corner radius: 0.8 mm

Feed f_z per tooth: 0.15 mm

Technical description

Type	ST900
Feed f_z per tooth	0.15 mm
Corner radius	0.8 mm
Series	Softcut®
ISO code indexable insert	APMT 180508 ER
Grade	HB7520
Tool material	Carbide
Type of product	Indexable insert for milling

User data

	Suitability	V_c	ISO code
Steel < 500 N/mm ²	suitable	340 m/min	P
Steel < 750 N/mm ²	suitable	300 m/min	P
Steel < 900 N/mm ²	suitable	260 m/min	P
wet maximum	suitable only under restricted conditions		
dry	suitable		