

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
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		