


PNMU 1205 ANER-GM, PR1225, Type: ST1400

Order data

Order number	222810 ST1400
GTIN	4960664602636
Item class	25A

Description
Note:

Standard application values for $a_e = 0.3 \times D$.

Feed f_z per tooth: 0.11 – 0.38 mm

Technical description

Feed f_z per tooth	0.11 – 0.38 mm
Type	ST1400
Number of changes/inserts	10
ISO code indexable insert	PNMU 1205 ANER-GM
Grade	PR1225
Tool material	Carbide
Type of product	Indexable insert for milling

User data

	Suitability	V_c	ISO code
Steel < 500 N/mm ²	suitable	200 m/min	P
Steel < 750 N/mm ²	suitable	180 m/min	P
Steel < 900 N/mm ²	suitable	180 m/min	P
Steel < 1100 N/mm ²	suitable	140 m/min	P
Steel < 1400 N/mm ²	suitable	140 m/min	P
INOX < 900 N/mm ²	suitable	150 m/min	M
INOX > 900 N/mm ²	suitable	140 m/min	M
Uni	suitable		
wet maximum	suitable only under restricted conditions		
wet minimum	suitable only under restricted conditions		
dry	suitable		
Air	suitable		