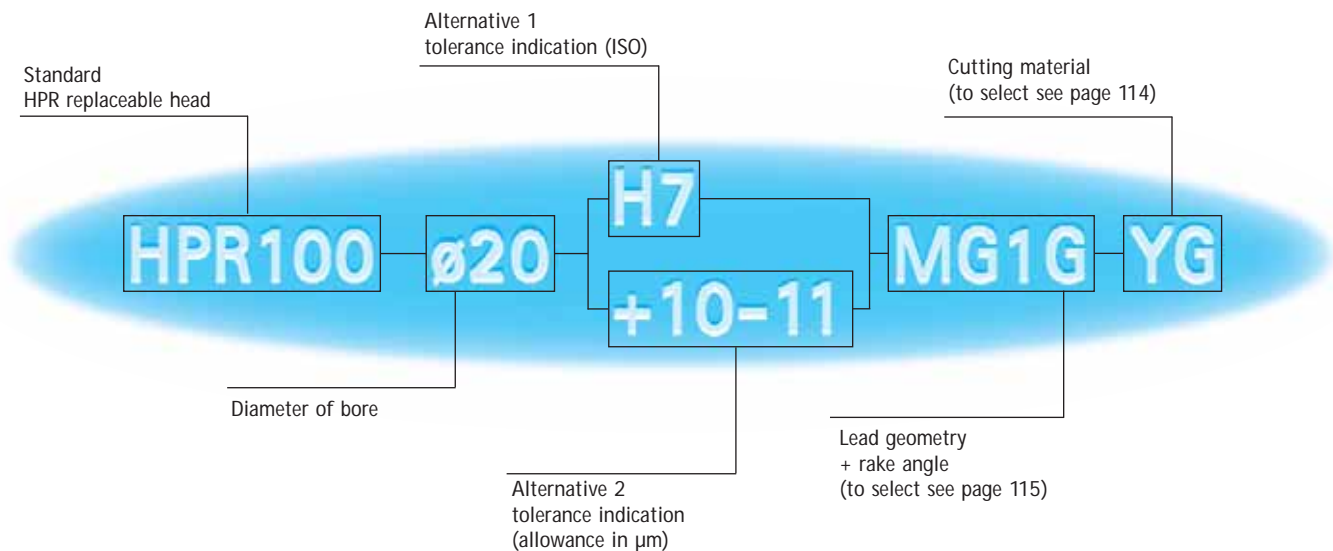


Codes and Order Examples for HPR Replaceable Reamer Head

The codes of Replaceable Reamer Heads are based on the following systems:



Order example of a HPR Replaceable Reamer Head

for finish machining of a through hole in steel.

Material:	42CrMo4
Diameter of bore:	\varnothing 18,78 mm
Tolerance indication (ISO or allowance in μm):	H7
Drill depth (machining):	$L_b = 20$ mm
Required working length:	drill depth + interference contour (for example 85 mm)
Machine spindle/tool holder:	HSK-C 63
Order details:	
MAPAL HPR Replaceable Reamer Head:	HPR110 \varnothing 18.78H7 ME1G CT4
MAPAL HFS Holder:	HFS 964R-12

Note: If you are not able to give details for the lead geometry and cutting material codes, please state the type of material to be machined.