



Hatip Mah. 1708. Sk. D Blok No. :6 Çorlu/ TEKİRDAĞ <u>info@bhmetal.com.tr</u> www.bhmetal.com.tr

Grade	Code	AISI	Cold Work Tool Steel	
1.2767	45NiCrMo16		Cold Work Tool Steel	

Steel Properties

1.2767 is a Ni-alloyed tool steel with highest toughness, good polishability, good capability for texturing operations and erodible.

Chemical Composition (1.2767)

C %	Si %	Mn %	Cr %	Mo %	Ni %	V %	W %	Co %	Sonst.
0,45	0,25	0,40	1,40	0,25	4,00	1	-	-	-

Suitable for

1.2767 is used on plastic molds, highly stressed coining tools with maximum toughness, tools for heavy cold forming, highly stressed-blanking dies, dies for jewelry, cutting-, blanking- and punching tools, shear blades for the thickest cutting material, hobbing tools.

Remarks

Specification

1.2767, 45NiCrMo16