



Grade	Code	AISI	Cold Work Tool Steel
1.2360 mod.	X48CrMoV8-1-1	-	

### Steel Properties

1.2360 mod. is a 8 % chromium cold working tool steel that derives its high wear resistance from a balanced combination of the alloying elements. The reduced V-content (appr. 0.5 %) combined a sufficiently high hardenability with high toughness (even at comparatively low operating temperatures below RT).

### Chemical Composition (1.2360 mod.)

C %	Si %	Mn %	Cr %	Mo %	Ni %	V %	W %	Co %	Sonst.
0,52	0,95	0,45	8,20	1,30	0,25	0,50	-	-	-

### Suitable for

1.2360 mod. is used on chipper knives, blade holders, cutting-, blanking- and punching tools, veneer slicing blades, blade inserts, billet-shear blades, shear blades for sheets (thickness 15 mm) and reinforcements.

### Remarks

### Specification

1.2360 mod., X48CrMoV8-1-1