

Technical data sheet – X47CrMo15 (1.2314)

- Alloyed tool steel

Applications: tools for plastic industry

Chemical composition

X47CrMo15	mass fraction in %			
	C [%]	Si [%]	Mn [%]	Cr [%]
	0,45 – 0,50	0,30 – 0,50	0,30 – 0,50	14,00 – 15,00
	P [%] max.	S [%] max.	Mo [%]	Cu [%]
0,035	0,035	0,20 – 0,30	-	
Ni [%]	V [%]			
-	-			

Maximal Hardness: 56 HRC

ISO 9001: 2015 TÜV NORD certified.