

Planning Throwing Axes

Material Specifications

Chemical composition

Chemical component	Percentage
C	0.65-0.75
Cr	16.00-18.00
Mo	0.75
Mn	1.00
P	0.04
S	0.03
Si	1.00

Material Grades

Standard

AFNOR	Z70CD14*
DIN	X65CrMo14
EN	X70CrMo15
GB	7Cr17
GB	7Cr17MoV
GB	68Cr17
GOST	65×13*
JIS	SUS440A
UNS	S44002
W-Nr	1.4109

Proprietary

?	XT-70
Aichi	AUS60
Carpenter	CTS-40A
Daido	LAK42
Klein Metals	Chronifer M17A
Nippon Koshuha	SM1

Weight

Metal or Alloy	Kg /Cu. Mtr
Aluminium	2600
Brass	8580
Phosphor Bronze	8850

Metal or Alloy	Kg /Cu. Mtr
Cast Iron	7300
Copper	8930
Steel	7850
Titanium	4500
Tungsten	19600
Zinc	7135