

BS 46 PART I 1958/Key Steel - EN6 Type

SIZE RANGE SUMMARY

Flats

Squares

BS970: 1955	BS970: 1991	COLOUR CODE	DESCRIPTION
KEY STEEL - EN6 TYPE	BS 46 PART 1 1958		Bright drawn. Imperial plus tols, metric minus tols

CHEMICAL ANALYSIS		
Car	UPON REQUEST	
Sil	UPON REQUEST	
Mang	UPON REQUEST	
Phos	UPON REQUEST	
Sul	UPON REQUEST	
Chr	UPON REQUEST	
Moly	UPON REQUEST	
Nick	UPON REQUEST	
Lead	UPON REQUEST	

INTERNATIONAL SPECIFICATION COMPARISON		
BRITISH BS 970:1991	BS 46 PART 1958	
BRITISH BS 970:1955	KEYSTEEL	
GERMAN DIN		
FRENCH AFNOR		
SWEDISH SS		
AMERICAN SAE		
EUROPEAN STEEL NO.		
EUROPEAN STEEL NAME		
EUROPEAN STANDARD		

IMP

MM

IMP

MM

1.1/2" x 1"
8mm x 7mm - 25mm x 14mm

3/16" - 1" squ

4mm - 25mm squ

SEE STOCK RANGE FOR SPECIFIC SIZES.

QUICK VIEW SYSTEM		
MACHINEABILITY	95	
WELDABILITY	not applicable	
HARDENABILITY	not applicable	
SELECTION GUIDE AND USAGE EXAMPLES	Keys for keyways	