

655MI3/EN36B

BS970: 1955		BS970: 1991		COLOUR CODE			DESCRIPTION	
EN36B		655M13				B	right / black 3% nickel chromium case hardening steel	
CHEMICAL ANALYSIS		INTERNATIONAL SPECIFICATION COMPARISON			N COMPARISON		QUICK VIE	W SYSTEM
Car	0.10 / 0.16	BRITISH BS 970	:1991	655M	13		MACHINEABILITY	65
Sil	0.10 / 0.40	BRITISH BS 970	:1955	EN368	3		WELDABILITY	Satisfactory
Mang	0.35 / 0.60	GERMAN DIN					HARDENABILITY	High strength case hardening
Chr	0.70 / 1.00	FRENCH AFNOR						Nickel & chrome permits
Nick	3.00 / 3.75	SWEDISH SS					SELECTION GUIDE AND USAGE EXAMPLES	deep hardening & a very tough core after hardening.
		AMERICAN SAE		3415				Heavy duty gears & camshafts
		EUROPEAN ST	EEL NO.					
		EUROPEAN STEEL NAME		15NiCr13				
		EUROPEAN STANDARD		EN10277-4				
SIZE RANGE SUMMARY								
			IMP		1/2" - 3" dia			

80mm - 260mm dia

SEE STOCK RANGE FOR SPECIFIC SIZES.

Rounds

MM

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