



NOM. BOLT DIA A	THREAD LENGTH L	STOCK B	I. DIA. C	O. DIA. D	SAFE LOAD IN kg
M10	20	32	26	42	600
M12	24	38	30	52	1000
M16	32	45	35	64	1800
M20	40	50	38	72	2700
M22	44	58	44	84	3000
M24	48	64	46	92	3300
M27	54	70	50	102	4200
M33	66	76	56	114	6800
M39	78	90	64	132	8100
M45	90	96	74	154	9900
M48	96	102	84	162	11400
M56	112	127	102	168	14200

**NOTES:—**

1. ALL DIMENSIONS ARE IN mm UNLESS STATED OTHERWISE.
2. EYE BOLT SHALL BE MADE OF FORGING.
3. MATERIAL OF CONSTRUCTION CARBON STEEL HAVING U.T.S OF 42 kg/mm<sup>2</sup> MIN.
4. UPTO M22 COARSE THREAD SERIES, M24 & ABOVE SHALL HAVE 3 mm PITCH.

5	31.10.19	REAFFIRMED AND REISSUED AS STANDARD	DP	NSK	KJH	RKT
4	06.05.14	REAFFIRMED AND REISSUED AS STANDARD	GCP	KA	RKT	SC
Rev No	Date	Purpose	Prepared by	Checked by	Stds Committee Convener	Stds Bureau Chairman
Approved by						