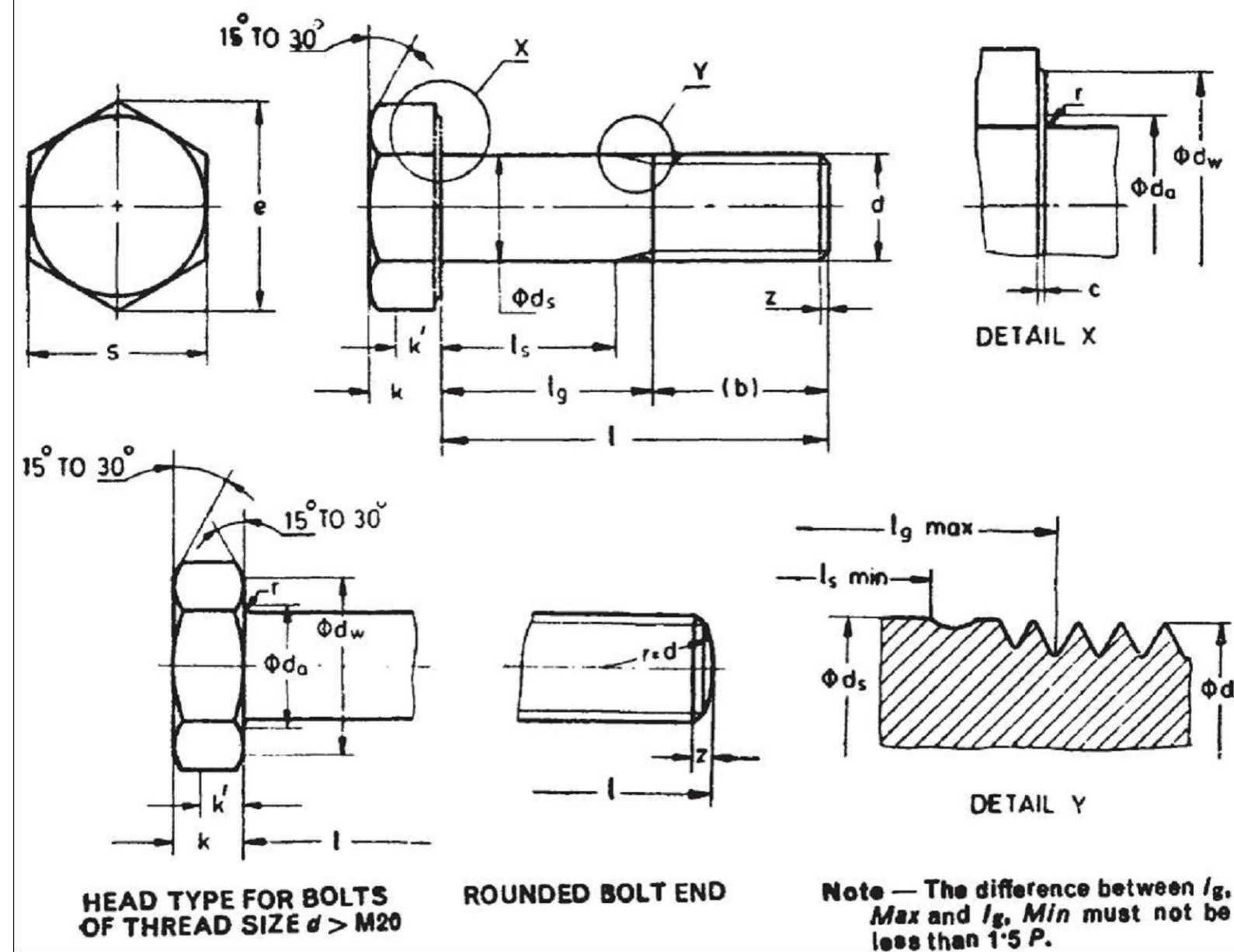




HSFG BOLT FIGURE AS GIVEN IN IS-3757 STANDARD

Sl.No	Bolt Variant	l (mm)	b (mm)	l _g (mm)	Bolt head color
1	M24X70-Extended	70	65	5	Red
2	M24X90-Extended	90	70	20	Green
3	M24X130-Extended	130	80	50	Orange
4	M24X170-Extended	170	80	90	Blue

NOTES:

1. THE THREADED PORTION AND SHANK LENGTH ARE TO BE FOLLOWED AS PER TABLE
2. OTHER DIMENSIONS ARE AS PER IS-3757 STANDARD
3. BOLTS PROPERTY CLASS 8.8.

REV	DATE	ALTERED : K.PRAKASH
04	01.11.2019	CHD & APPD: YUVARAJ.S
TABLE UPDATED WITH COLOR REQUIREMENT ON BOLT HEAD		

REV	DATE	ALTERED : K.S.PANDIAN
03	25-04-2019	CHD & APPD: MUTHU.S
SKETCH RESIZED		
REV	DATE	ALTERED : SHAILESH
02	16.08.2018	CHD & APPD: MPN/MUTHU.S
NOTES NO.03 ADDED.		

REV	DATE	ALTERED : MUTHU
01	21.07.2018	CHD & APPD: SARAVANA
DIMENSIONS UPDATED IN FIGURE		

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TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT			
Bharat Heavy Electricals Ltd UNIT: HIGH PRESSURE BOILER PLANT TIRUCHIRAPALLI - 620014			
DEPT ST	ALL DIMENSIONS ARE IN MM	PROJECTION	SCALE
CODE 122			
WEIGHT (Kg)		REF TO ASSY / OLD DWG	
TITLE M24X70,90,130 170-EXTENDED THREAD-HSFG BOLTS		DRAWING NO : 3-35-700-06802	
		REV 04	