



# ANANKA FASTENERS PVT LTD

MS No.	AKF/MS/152
Rev No	0
Date	26.05.2026

## TECHNICAL DATA SHEET

### ASTM F468 UNS N10665 (B2) (FOR BOLT)

#### CHEMICAL COMPOSITION

Elements	C %	Mn %	P %	S %	Si %	Cr %	Mo %	Fe %	Co %	Ni %
Min	-	-	-	-	-	-	26.00	-	-	-
Max	0.020	1.00	0.040	0.030	0.10	1.00	30.00	2.00	1.000	-

#### MECHANICAL PROPERTIES

GRADE	DIAMETER (mm)	TENSILE STRENGTH MPa (Min)	YIELD STRENGTH 0.2% MPa (Min)	ELONGATION IN % (Min)	REDUCTION AREA% (Min)	HARDNESS (Max)	HT Tempering Temp °c (Min)	Proof Load kN
1	All Size	760	350	40	-	240 HBW MAX	-	Depend on Size

#### NOTE:

Material Spec : ASTM F468 UNS N10665 (B2)

Dimension STD : As per approved DRG.

Heat Treatment type : - Solution Annealed

Prepared by:

Approved by: