

GALVANISED HEX NUTS (2) FLAT WASHERS (2) & SPRING WASHER (1) (TO BE SUPPLIED FITTED TO BOLT).

BAR - DEFORMED (GRADE 500N)

ITEM	ITEM NUMBER	DIM. 'A'	DIA. 'B'	THREAD	
1	196071	1300	20	M2Ø	
2	196089	1500	24	M24	
3	196055	1900	30	M3Ø	
4	196063	2700	36	M36	

NOTES

- 1. DEFORMED BAR TO BE IN ACCORDANCE WITH AS/NZS 4671.
- 2. DEFORMED BAR SHALL BE GRADE 500N.
 MINIMUM 175 mm THREAD (TO AS 1275) SHALL BE CUT STRICTLY
 IN ACCORDANCE WITH TEMPCORE INSTRUCTIONS.
- 3. THE 175 mm THREADED SECTION OF THE DEFORMED BAR SHALL BE HOT DIPPED GALVANISED IN ACCORDANCE WITH AS 1650.
- 4. NUTS AND WASHERS (TO AS 1252) TO BE GRADE 8.8, GALVANISED AND FIRM FITTING ON CORROSION PROTECTED THREAD.

REFERENCE DRAWINGS

SO3-O1-O2-O1 - RAG BOLT REINFORCEMENT TYPE 5 AND TYPE 9. SO3-01-02-02 - RAG BOLT REINFORCEMENT TYPE 12 AND TYPE 18.

AMENDMENTS									
NO	DESCRIPTION	DRN	DATE	CKD	APPD				
2	FLAT WASHER NOW 'EXTRA LARGE' NOW 'LARGE' (AS PER AS 1237) FLAT WASHER NOW 'EXTRA LARGE' AND NOTES REVISED	gmck gmck gmck	JUN'91 MAR'89 DEC'88	-	B.T.K. B.T.K.				
3	3 NOTE 3 DEWODDED FOR OLARIFICATION			3.C.M.	A.T.				
) ⊿	UPDATED TO AS/NZS 4671 NOTES AMENDED	C.W.M. J.A.L.	NOV'09 APR'95	S.C.	S.C. P.J.D.				
6	TITLEBLOCK & DRAWING NUMBERS FORMATTED	K.T.	FEB'19	C.C.	C.C.				
7	TABLE AMENDED.	P.BH.	FEB'23	в.С.	B.V.				



DES			POWER STANDARD DRAWING					
DRN	gmck		RAG BOLT REINFORCEMENT					
CKD	G.McKINNON	BAR - DEFORMED						
APPD	G.SCHUBERT	FABRICATION DETAILS						
SCALE	B.T.KENT		FAURICATION DETAILS					
ISSUED	JAN'88	А3	DRAWING COZ O4 O2 OC	\wedge				
ALL DIM. IN mm A3		7	NUMBER \$03-01-02-06					
DRAFTING STANDARD TO A.S.1100			CAD PRODUCT - DO NOT AMEND MANUALLY	AMDT				