

BOLTS MARKED THUS I TO HAVE SHADED. AREA REMOVED BY MACHINING.

NOTE : 1. MACHINE $\frac{3.2}{}$ ALL OVER.

- 2. SCREW THREAD TOLERANCES TO ISO 724:1993; 965-3:1998 CLASS 8q. THREAD ROOT CONTOURS TO CONFORM TO ISO 965-1:1998. CHECK FINISHED THREADS WITH GO-GAUGE TO ISO 1502:1996.
- 3. BOLT ACROSS FLATS DIMENSION TO ISO 4016:1999.
- 4. EACH BOLT TO BE SUPPLIED WITH 1 HEX. NUT TO DRG. ESY7500.
- 5. REMOVE ALL BURRS AND SHARP EDGES.
- 6. TREATMENT (E48 ONLY): MOLYBOND PROCESS 1PX1 AFTER INSPECTION.

MATERIAL : SEE TABLE.

PART No.	MATERIAL CODE	Α	В	C	D	Ε	F	G	I	W	REMARKS
A034M	E63	M12×1,75	40	8,18 7,82	18	20	13,49 13,23	12,00 11,73	20	19,00 18,48	
AGP034M	E63	M12×1,75	38	8,18 7,82	18	26	13,49 13,23	12,00 11,73	10	19,00 18,48	
BGP034M	E63	M12×1,75	155	7,95 7,05	17	20	13,49 13,23	12,70 11,30	45	18,00 17,57	
C034M	E63	M16×2,0	185	10,75 9,25	23	40	16,66 16,41	16,00 15,67	45	24,00 23,16	
☑ CHRM034M	E63	M16×2,0	185	10,75 9,25	23	40	16,66 16,41	16,00 15,67	45	24,00 23,16	MACHINE BOLT HEAD REF. NOTE 3.
D034M	E63	M20×2,5	210	13,22 12,78	29	40	21,41 21,16	20,00 19,67	40	30,00 29,16	
DH034M	E63	M20×2,5	220	13,22 12,78	29	40	21,41 21,16	20,00 19,67	45	30,00 29,16	
DHRM034M	E48	M20×2,5	230	13,22 12,78	29	40	21,41 21,16	20,00 19,67	60	30,00 29,16	

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TH NORWANDELLY _{CIAE-CI}AD-CAM

OFFICE OF ORIGIN : GT SYDNEY.

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Ī		ASTER MODEL CRE <i>i</i> DATED.	ATED. TE		STRUCTURE PCN-05003972	RR	JUL.23,2020	SK	WARMAN PUMP
		EET 2 REVISED.				JRA	SEP.7,2011	AM	
Ľ	V 32 ISC) STANDARDS (NOTE LERANCES DID CONF	S 2; 3) ORM TO	ADDED, SCRI BS 84:1956	EW THREAD FREE CLASS.	RCH	JAN.4,2006	MCF	FRAME PLAIE BOLIS 034M***
	DATE	NOV.26,1970	DRN.	B.REID		BY	DATE	CHK	$FC \vee 722$
	SCALE		CHECK	A.PINNEY					$L \supset I / Z Z \supset SHEET 1 OF 2$

PART No.	MATERIAL CODE	Α	В	C	D	Ε	F	G	I	W	REMARKS
E034M	E63	M24×3,0	260	15,22 14,78	35	50	27,76 27,51	24,00 23,67	75	36,00 35,00	
EGP034M	E63	M24×3,0	270	15,22 14,78	35	50	27,76 27,51	24,00 23,67	75	36,00 35,00	
EHRM034M	E48	M24×3,0	280	15,22 14,78	35	50	27,76 27,51	24,00 23,67	90	36,00 35,00	
F034M	E63	M30×3,5	330	19,26 18,74	45	65	34,11 33,86	30,00 29,67	70	46,00 45,00	
FF034M	E63	M30×3,5	380	19,26 18,74	45	65	34,11 33,86	30,00 29,67	130	46,00 45,00	
⊠ _{FG034M}	E63	M30×3,5	340	19,26 18,74	45	65	34,11 33,86	30,00 29,67	90	46,00 45,00	MACHINE BOLT HEAD REF. NOTE 3.
⊠ _{FG10034M}	E63	M30×3,5	375	19,26 18,74	45	65	34,11 33,86	30,00 29,67	125	46,00 45,00	MACHINE BOLT HEAD REF. NOTE 3.
G034M	E63	M42×4,5	430	24.24	63	90	46,81 46,56	42,00 41,67	160	65,00 63,80	
GAM034M	E63	M64×6,0	470	40,55 39,45	93	100	65,86 65,61	64,00 63,70	205	95,00 93,60	
H034M	E63	M64×6,0	685	40,55 39,45	93	100	65,86 65,61	64,00 63,67	205	95,00 93,60	
H034-1M	E63	M64×6,0	650	40,55 39,45	93	100	65,86 65,61	64,00 63,70	205	0	
S034M	E63	M30×3,5	345	19,26 18,74	45	65	34,11 33,86	30,00 29,67	90	46,00 45,00	
⊠ _{SG034M}	E63	M30×3,5	360	19,26 18,74	45	65	34,11 34,86	30,00 29,67	110	46,00 45,00	MACHINE BOLT HEAD REF. NOTE 3.
ST034M	E63	M42×4,5	405	26,26 25,74	63	90	47,19 46,94	42,00 41,67	160	65,00 63,80	
T034M	E63	M42×4,5	445	26,26 25,74	63	90	47,19 46,94	42,00 41,67	160	65,00 63,80	
TG034M	E63	M42×4,5	465	26 26	63	90	47,19 46,94	42,00 41,67	160	65,00 63,80	
TU034M	E48	M64×6,0	520	40,55 39,45	93	100	66,19 65,94	64,00 63,67	205	95,00 93,60	
TU034-1M	E48	M64×6,0	550	40,55 39,45	93	100	65,86 65,61	64,00 63,70	205	95,00 93,60	
U034M	E48	M64×6,0	625	40,55 39,45	93	100	65,86 65,61	64,00 63,70	205	95,00 93,60	
T034-1M	E63	M42×4,5	470	26,26 25,74	63	90	47,19 46,94	42,00 41,67	160	65,00 63,80	
U034A	E48	M64×6,0	200	40,55 39,45	93	85	65,86 65,61	64,00 63,70	100	95,00 93,60	
SGHP034	E48	M30×3,5	440	10 24	45	65	34,11 34,86	30,00 29,67	170	46,00 45,00	
UG034	E48	M64×6,0	825	40,55 39,45	93	100	65,86 65,61	64,00 63,70	205		

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Ī	B 34 MAS	STER MODEL CRE <i>A</i> DATED.	TED. TE	AMCENTER	STRUCTURE PCN-05003972	RR	JUL.23,2020	SK	WARMAN PUMP
	E 33 PART No. UG034 ADDED.						SEP.7,2011	AM	FRAME PLATE BOLTS 034M***
	V 32 SHE	ET 1 REVISED.				RCH	JAN.4,2006	MCF	TRAME PLAIL DULIS VO4111×××
	DATE	NOV.26,1970	DRN.	B.REID		BY	DATE	CHK	FC \ 7 7 7 7 2 R 3 /
	SCALE		CHECK	A.PINNE	($L \supset I / Z Z \supset SHEET 2 OF 2$